

Vehicle Stops Report

University of Missouri

June 1, 2023

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1.226	Jasper Police Dept	1586
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1.232	Joplin Police Dept	1628
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1.235	Kansas City Police Dept	1649
1.236	Kearney Police Dept	1656
1.237	Kennett Police Dept	1663
1.238	Kimberling City Police Dept	1670
1.239	Kimmswick Police Dept	1677
1.240	Kirksville Police Dept	1684
1.241	Kirkwood Police Dept	1691
1.242	Knob Noster Police Dept	1698
1.243	Knox County Sheriff's Dept	1705
1.244	La Grange Police Dept	1712
1.245	LaPlata Police Dept	1719
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1.248	Lafayette County Sheriff's Dept	1740
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1.250	Lake Lotawana Police Dept	1754
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1.252	Lake St. Louis Police Dept	1768
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1.275	Linn Police Dept	1929
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1.278	Lone Jack Police Dept	1950
1.279	Louisiana Police Dept	1957
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1.284	Manchester Police Dept	1992
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1.299	Maysville Police Dept	2097
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1.305	Mexico Police Dept	2139
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1.313	Missouri Southern State University	2195
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1.316	Missouri Western State University Police Dept	2216
1.317	Moberly Police Dept	2223
1.318	Monett Police Dept	2230
1.319	Moniteau County Sheriff's Dept	2237
1.320	Monroe City Police Dept	2244
1.321	Monroe County Sheriff's Dept	2251
1.322	Montgomery City Police Dept	2258
1.323	Montgomery County Sheriff's Dept	2265
1.324	Morgan County Sheriff's Dept	2272
1.325	Morrisville Police Dept	2279
1.326	Moscow Mills Police Dept	2286
1.327	Mound City Police Dept	2293
1.328	Mount Vernon Police Dept	2300
1.329	Mountain Grove Police Dept	2307
1.330	Mountain View Police Dept	2314
1.331	NW MO State University Police Dept	2321
1.332	Napoleon Police Dept	2328
1.333	Neosho Police Dept	2335
1.334	Nevada Police Dept	2342
1.335	New Bloomfield Police Dept	2349
1.336	New Florence Police Dept	2356
1.337	New Haven Police Dept	2363
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1.339	New Madrid County Sheriff's Dept	2377
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1.343	Nixa Police Dept	2405
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1.345	Noel Police Dept	2419

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1.347	North County Police Cooperative	2433
1.348	North Kansas City Police Dept	2440
1.349	Northmoor Police Dept	2447
1.350	Northwoods Police Dept	2454
1.351	O'Fallon Police Dept	2461
1.352	Oak Grove Police Dept	2468
1.353	Oakview Police Dept	2475
1.354	Odessa Police Dept	2482
1.355	Old Monroe Police Dept	2489
1.356	Olivette Police Dept	2496
1.357	Oran Police Dept	2503
1.358	Oregon County Sheriff's Dept	2510
1.359	Oregon Police Dept	2517
1.360	Oronogo Police Dept	2524
1.361	Osage Beach Police Dept	2531
1.362	Osage County Sheriff's Dept	2538
1.363	Otterville Police Dept	2545
1.364	Overland Police Dept	2552
1.365	Owensville Police Dept	2559
1.366	Ozark County Sheriff's Dept	2566
1.367	Ozark Police Dept	2573
1.368	Pacific Police Dept	2580
1.369	Pagedale Police Dept	2587
1.370	Palmyra Police Dept	2594
1.371	Park Hills Police Dept	2601
1.372	Parkville Police Dept	2608
1.373	Peculiar Police Dept	2615
1.374	Pemiscot County Sheriff's Dept	2622
1.375	Perry County Sheriff's Dept	2629
1.376	Perry Police Dept	2636
1.377	Perryville Police Dept	2643
1.378	Pettis County Sheriff's Dept	2650
1.379	Pevely Police Dept	2657
1.380	Phelps County Sheriff's Dept	2664
1.381	Piedmont Police Dept	2671
1.382	Pierce City Police Dept	2678
1.383	Pike County Sheriff's Dept	2685
1.384	Pilot Grove Police Dept	2692
1.385	Pilot Knob Police Dept	2699
1.386	Pine Lawn Police Dept	2706
1.387	Pineville Police Dept	2713
1.388	Platte City Police Dept	2720
1.389	Platte County Sheriff's Dept	2727
1.390	Platte Woods Police Dept	2734
1.391	Plattsburg Police Dept	2741
1.392	Pleasant Hill Police Dept	2748
1.393	Pleasant Hope Police Dept	2755
1.394	Pleasant Valley Police Dept	2762
1.395	Polk County Sheriff's Dept	2769
1.396	Poplar Bluff Police Dept	2776
1.397	Portageville Police Dept	2783
1.398	Potosi Police Dept	2790
1.399	Prairie Home Police Dept	2797
1.400	Pulaski County Sheriff's Dept	2804
1.401	Purdy Police Dept	2811
1.402	Putnam County Sheriff's Dept	2818
1.403	Puxico Police Dept	2825
1.404	Queen City Police Dept	2832
1.405	Quilin Police Dept	2839

1.406	Ralls County Sheriff's Dept	2846
1.407	Randolph County Sheriff's Dept	2853
1.408	Ray County Sheriff's Dept	2860
1.409	Raymore Police Dept	2867
1.410	Raytown Police Dept	2874
1.411	Reeds Spring Police Dept	2881
1.412	Republic Police Dept	2888
1.413	Reynolds County Sheriff's Dept	2895
1.414	Rich Hill Police Dept	2902
1.415	Richland Police Dept	2909
1.416	Richmond Heights Police Dept	2916
1.417	Richmond Police Dept	2923
1.418	Ripley County Sheriff's Dept	2930
1.419	Riverside Police Dept	2937
1.420	Riverview Police Dept	2944
1.421	Rock Hill Police Dept	2951
1.422	Rock Port Police Dept	2958
1.423	Rockaway Beach Police Dept	2965
1.424	Rogersville Police Dept	2972
1.425	Rolla Police Dept	2979
1.426	Rosebud Police Dept	2986
1.427	SE MO State University-Dept of Public Safety	2993
1.428	Salem Police Dept	3000
1.429	Saline County Sheriff's Dept	3007
1.430	Salisbury Police Dept	3014
1.431	Sarcoxie Police Dept	3021
1.432	Savannah Police Dept	3028
1.433	Schuyler County Sheriff's Dept	3035
1.434	Scotland County Sheriff's Dept	3042
1.435	Scott City Police Dept	3049
1.436	Scott County Sheriff's Dept	3056
1.437	Sedalia Police Dept	3063
1.438	Seligman Police Dept	3070
1.439	Senath Police Dept	3077
1.440	Seneca Police Dept	3084
1.441	Seymour Police Dept	3091
1.442	Shelbina Police Dept	3098
1.443	Shelby County Sheriff's Dept	3105
1.444	Shrewsbury Police Dept	3112
1.445	Sikeston Police Dept	3119
1.446	Smithton Police Dept	3126
1.447	Smithville Police Dept	3133
1.448	Southwest City Police Dept	3140
1.449	Sparta Police Dept	3147
1.450	Springfield Police Dept	3154
1.451	Springfield School Police	3161
1.452	Springfield-Branson National Airport Police	3168
1.453	Springfield-Greene County Park Rangers	3175
1.454	St. Ann Police Dept	3182
1.455	St. Charles City Parks and Recreation Dept	3189
1.456	St. Charles Community College Police Dept	3196
1.457	St. Charles County Police Dept	3203
1.458	St. Charles County Sheriff's Dept	3210
1.459	St. Charles Police Dept	3217
1.460	St. Clair County Sheriff's Dept	3224
1.461	St. Clair Police Dept	3231
1.462	St. Francois County Sheriff's Dept	3238
1.463	St. James Police Dept	3245
1.464	St. John Police Dept	3252
1.465	St. Joseph Police Dept	3259

1.466	St. Louis City Police Dept	3266
1.467	St. Louis County Police Dept	3273
1.468	St. Peters Police Dept	3280
1.469	St. Robert Police Dept	3287
1.470	Ste. Genevieve Co. Sheriff's Dept	3294
1.471	Ste. Genevieve Police Dept	3301
1.472	Steele Police Dept	3308
1.473	Steelville Police Dept	3315
1.474	Stoddard County Sheriff's Dept	3322
1.475	Stone County Sheriff's Dept	3329
1.476	Stover Police Dept	3336
1.477	Strafford Police Dept	3343
1.478	Sturgeon Police Dept	3350
1.479	Sugar Creek Police Dept	3357
1.480	Sullivan County Sheriff's Dept	3364
1.481	Sullivan Police Dept	3371
1.482	Summersville Police Dept	3378
1.483	Sunrise Beach Police Dept	3385
1.484	Sunset Hills Police Dept	3392
1.485	Sweet Springs Police Dept	3399
1.486	Sycamore Hills Police Dept	3406
1.487	Taney County Sheriff's Dept	3413
1.488	Tarkio Police Dept	3420
1.489	Texas County Sheriff's Dept	3427
1.490	Thayer Police Dept	3434
1.491	Tipton Police Dept	3441
1.492	Town and Country Police Dept	3448
1.493	Tracy Police Dept	3455
1.494	Trenton Police Dept	3462
1.495	Troy Police Dept	3469
1.496	Truesdale Police Dept	3476
1.497	Truman State Univ.-Dept of PS	3483
1.498	UCM-Dept of Public Safety	3490
1.499	Union Police Dept	3497
1.500	University City Police Dept	3504
1.501	University of Missouri-Columbia Police Dept	3511
1.502	University of Missouri-Kansas City Police Dept	3518
1.503	University of Missouri-St. Louis Police Dept	3525
1.504	Uplands Park Police Dept	3532
1.505	Van Buren Police Dept	3539
1.506	Velda City Police Dept	3546
1.507	Vernon County Sheriff's Dept	3553
1.508	Verona Police Dept	3560
1.509	Versailles Police Dept	3567
1.510	Vienna Police Dept	3574
1.511	Vinita Park Police Dept	3581
1.512	Walnut Grove Police Dept	3588
1.513	Warren County Sheriff's Dept	3595
1.514	Warrensburg Police Dept	3602
1.515	Warrenton Police Dept	3609
1.516	Warsaw Police Dept	3616
1.517	Warson Woods Police Dept	3623
1.518	Washburn Police Dept	3630
1.519	Washington County Sheriff's Dept	3637
1.520	Washington Police Dept	3644
1.521	Washington University Police Dept	3651
1.522	Waverly Police Dept	3658
1.523	Wayne County Sheriff's Dept	3665
1.524	Waynesville Police Dept	3672
1.525	Weatherby Lake Police Dept	3679

1.526	Webb City Police Dept	3686
1.527	Webster County Sheriff's Dept	3693
1.528	Webster Groves Police Dept	3700
1.529	Wellington Police Dept	3707
1.530	Wellston Police Dept	3714
1.531	Wellsville Police Dept	3721
1.532	Wentzville Police Dept	3728
1.533	West Plains Police Dept	3735
1.534	Weston Police Dept	3742
1.535	Wheaton Police Dept	3749
1.536	Willard Police Dept	3756
1.537	Willard School Police Dept	3763
1.538	Williamsville Police Dept	3770
1.539	Willow Springs Police Dept	3777
1.540	Winfield Police Dept	3784
1.541	Winona Police Dept	3791
1.542	Wood Heights Police Dept	3798
1.543	Woodson Terrace Police Dept	3805
1.544	Worth County Sheriff's Dept	3812
1.545	Wright City Police Dept	3819
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1 Agency Results

1.1 Adair County Sheriff's Dept

Table 1: Rates by Race for Adair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	21241	19409	686	496	31	591	524
2021 ACS pop. %	100	91.38	3.23	2.34	.15	2.78	2.47
2020 Decennial pop.	20460	17634	922	499	35	616	754
2020 Decennial pop. %	100	86.19	4.51	2.44	.17	3.01	3.69
Totals	.	.	.	.	.	.	.
All stops	372	334	24	5	0	7	2
Resident stops	176	159	12	0	0	4	1
Searches	9	8	1	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	31	24	3	1	0	2	1
Rates	.	.	.	.	.	.	.
Stop rate	1.75	1.72	3.5	1.01	0	1.18	.38
Stop rate, residents	.83	.82	1.75	0	0	.68	.19
Search rate	2.42	2.4	4.17	0	.	0	0
Contraband hit rate	11.11	12.5	0	.	.	.	.
Arrest rate	1.88	2.1	0	0	.	0	0
Citation rate	8.33	7.19	12.5	20	.	28.57	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

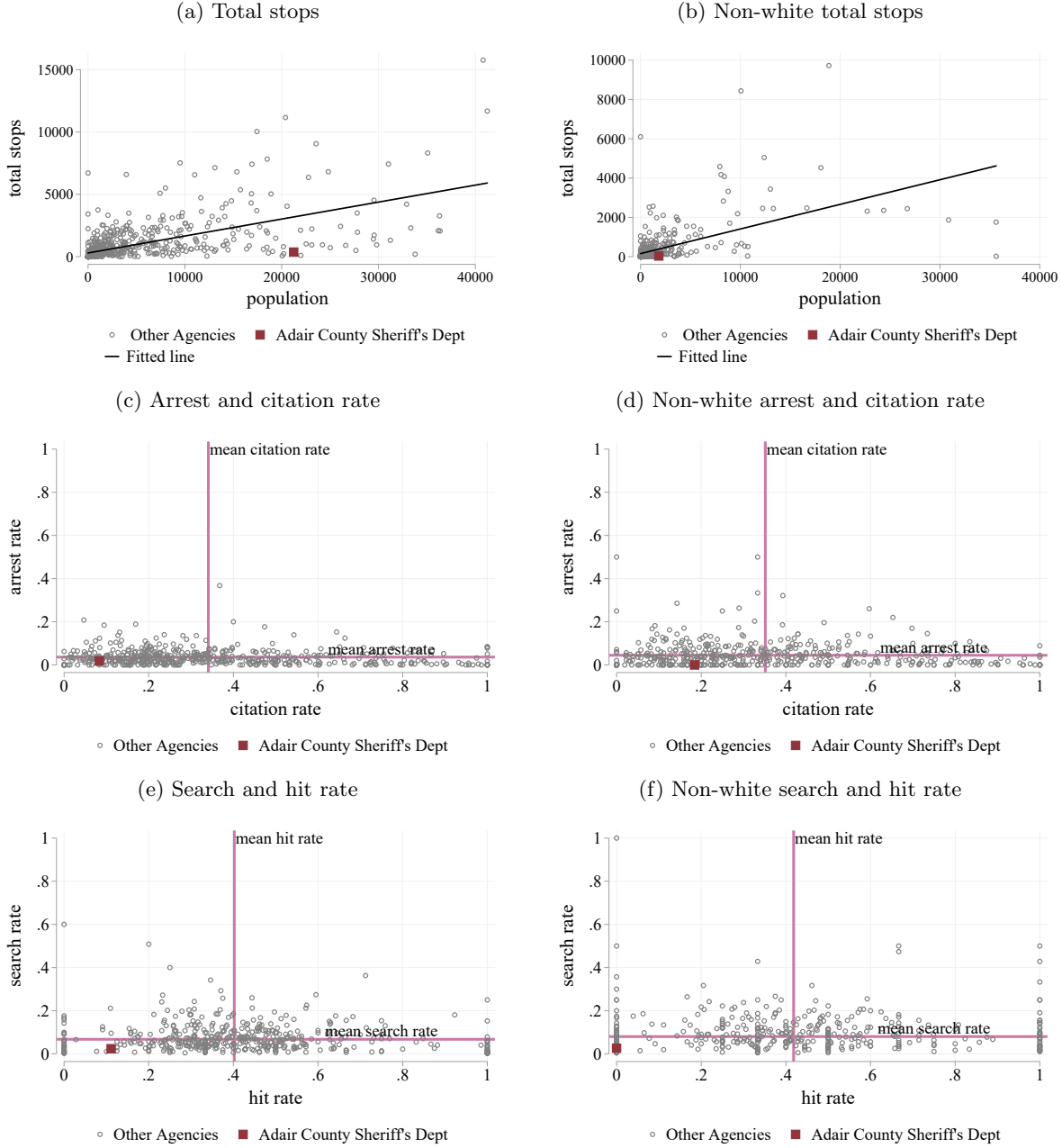
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Adair County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Adair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	21241	19409	686	496	31	591	524
2021 ACS pop. %	100	91.38	3.23	2.34	.15	2.78	2.47
2020 Decennial pop.	20460	17634	922	499	35	616	754
2020 Decennial pop. %	100	86.19	4.51	2.44	.17	3.01	3.69
Stops	.	.	.	.	.	.	.
All stops	372	334	24	5	0	7	2
Resident stops	176	159	12	0	0	4	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.983	1.998	.576	0	.676	.218
Resident stops acs	.	.989	2.111	0	0	.817	.23
All stops dec	.	1.042	1.432	.551	0	.625	.146
Resident stops dec	.	1.048	1.513	0	0	.755	.154

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

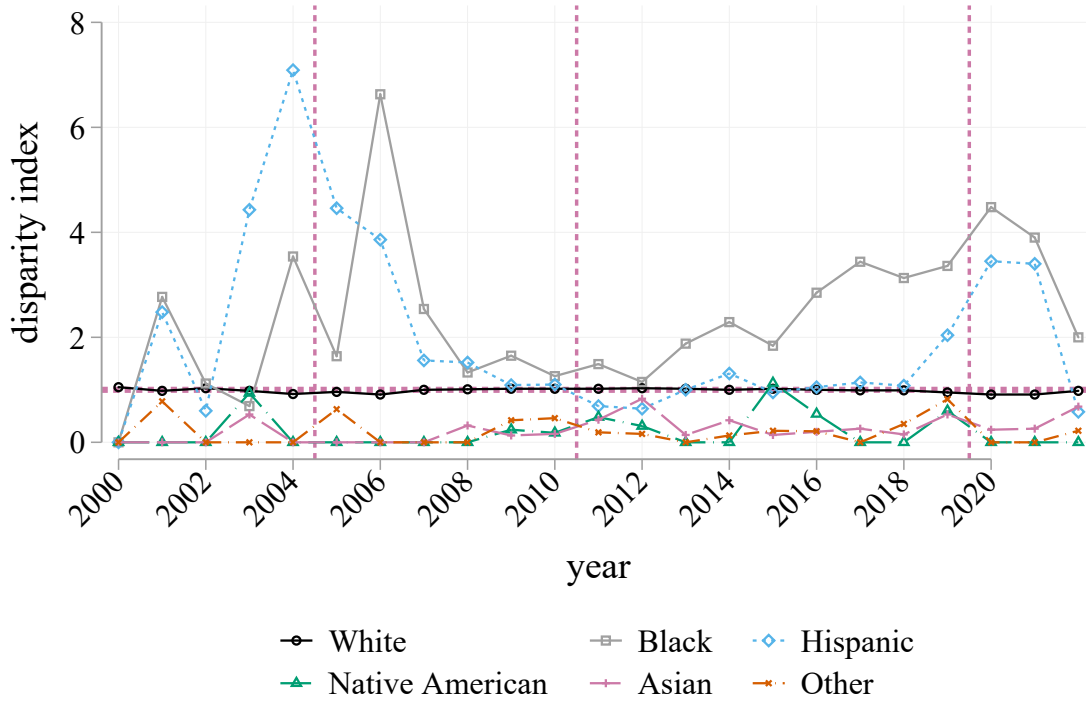
Table 3: Disparity Index from 2000 to 2022 for Adair County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.05	0	0	0	0	0
2001	.98	2.77	2.48	0	0	.78
2002	1.03	1.12	.6	0	0	0
2003	.98	.69	4.43	.94	.53	0
2004	.92	3.54	7.09	0	0	0
2005	.96	1.64	4.46	0	0	.63
2006	.91	6.63	3.86	0	0	0
2007	1	2.54	1.56	0	0	0
2008	1.01	1.33	1.52	0	.32	0
2009	1.02	1.65	1.09	.24	.13	.42
2010	1.02	1.26	1.1	.18	.16	.46
2011	1.02	1.49	.69	.48	.43	.19
2012	1.03	1.15	.64	.31	.83	.16
2013	1.02	1.88	1	0	.14	0
2014	1	2.29	1.31	0	.42	.13
2015	1.02	1.84	.95	1.13	.14	.22
2016	1	2.85	1.05	.54	.2	.21
2017	.99	3.44	1.14	0	.26	0
2018	.99	3.13	1.08	0	.15	.35
2019	.95	3.36	2.04	.6	.53	.82
2020	.91	4.48	3.45	0	.24	0
2021	.91	3.9	3.4	0	.26	0
2022	.98	2	.58	0	.68	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Adair County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Adair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	372	334	24	5	0	7	2
Resident Stops	176	159	12	0	0	4	1
Non-Resident Stops	196	175	12	5	0	3	1
Reason for Stop	.	.	.	.	.	.	.
Moving	211	185	15	3	0	6	2
Equipment	138	128	8	1	0	1	0
License	27	23	3	1	0	0	0
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	9	8	1	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	31	24	3	1	0	2	1
Warning	342	310	22	4	0	5	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	191	176	8	2	0	3	2
State hwy	86	77	6	2	0	1	0
County road	3	3	0	0	0	0	0
City street	92	78	10	1	0	3	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	229	201	19	3	0	4	2
Female	143	133	5	2	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	15	12	3	0	0	0	0
18-29	110	97	5	3	0	5	0
30-39	76	69	5	1	0	1	0
40-64	137	124	9	1	0	1	2
65 and over	34	32	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Adair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	7	6	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	1	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	9	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	8	0	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.2 Adrian Police Dept

Table 1: Rates by Race for Adrian Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1728	1648	26	33	15	0	39
2021 ACS pop. %	100	95.37	1.5	1.91	.87	0	2.26
2020 Decennial pop.	1370	1312	5	10	4	1	38
2020 Decennial pop. %	100	95.77	.36	.73	.29	.07	2.77
Totals	.	.	.	.	.	.	.
All stops	281	273	7	1	0	0	0
Resident stops	67	65	2	0	0	0	0
Searches	5	4	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	57	56	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.26	16.57	26.92	3.03	0	.	0
Stop rate, residents	3.88	3.94	7.69	0	0	.	0
Search rate	1.78	1.47	14.29	0	.	.	.
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	.36	.37	0	0	.	.	.
Citation rate	20.28	20.51	14.29	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

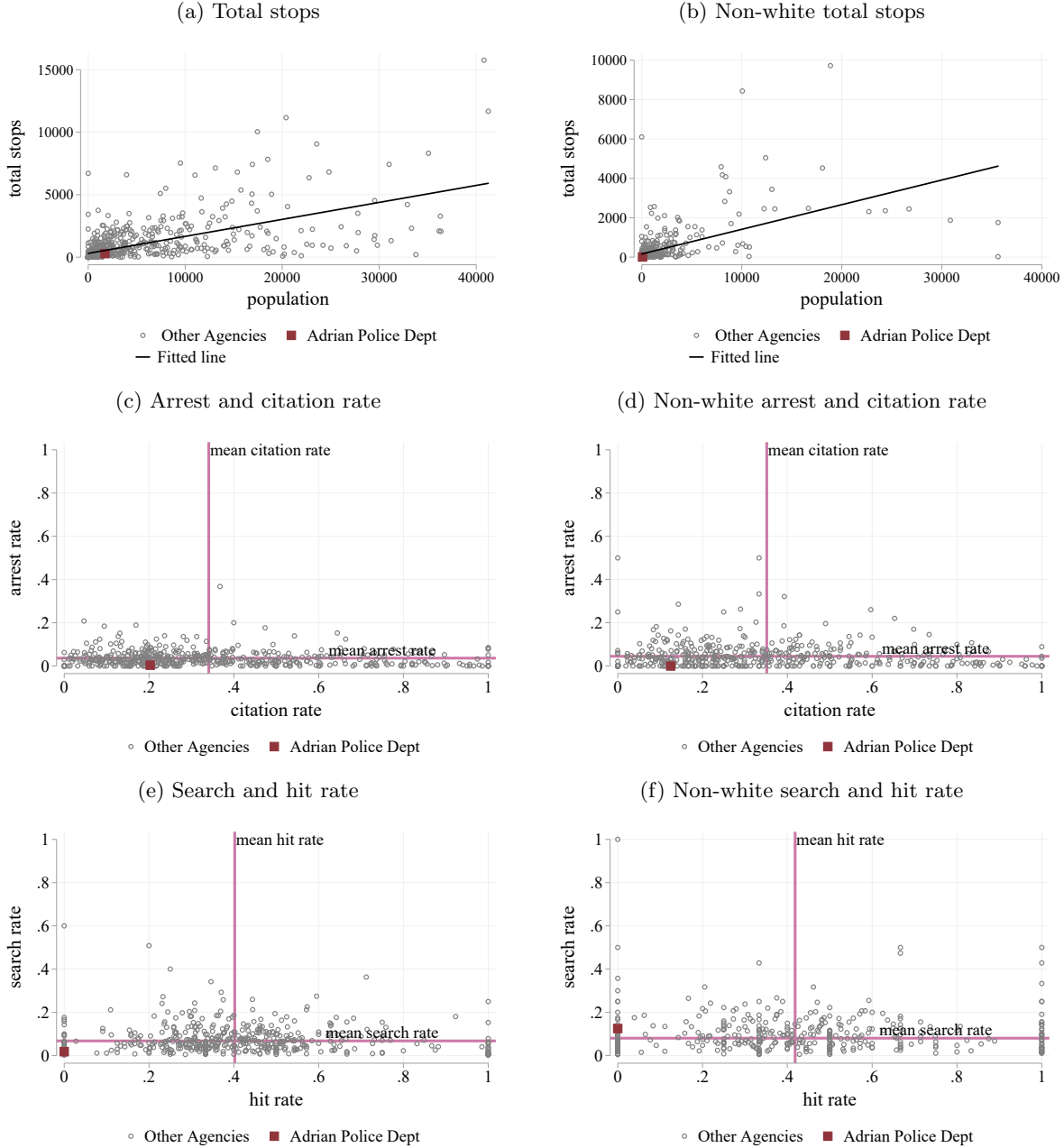
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Adrian Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Adrian Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1728	1648	26	33	15	0	39
2021 ACS pop. %	100	95.37	1.5	1.91	.87	0	2.26
2020 Decennial pop.	1370	1312	5	10	4	1	38
2020 Decennial pop. %	100	95.77	.36	.73	.29	.07	2.77
Stops	.	.	.	.	.	.	.
All stops	281	273	7	1	0	0	0
Resident stops	67	65	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.019	1.656	.186	0	.	0
Resident stops acs	.	1.017	1.984	0	0	.	0
All stops dec	.	1.014	6.826	.488	0	0	0
Resident stops dec	.	1.013	8.179	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

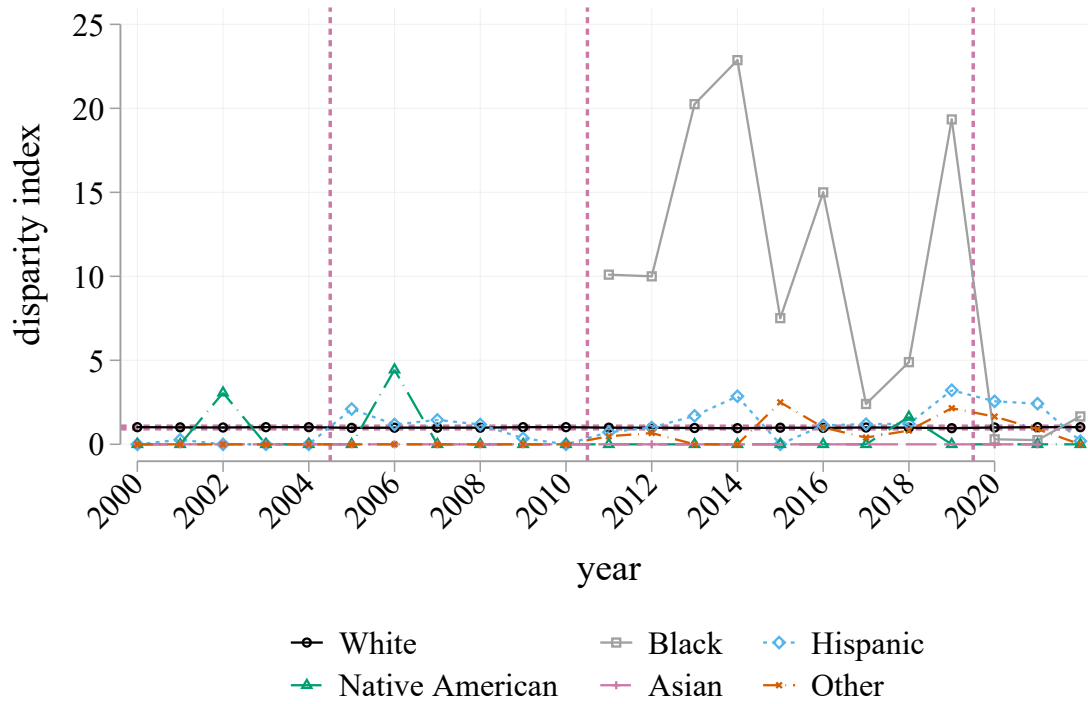
Table 3: Disparity Index from 2000 to 2022 for Adrian Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.	0	0	0	0
2001	1.01	.	.27	0	0	0
2002	1	.	0	3.07	0	0
2003	1.02	.	0	0	0	0
2004	1.02	.	0	0	0	0
2005	.98	.	2.1	0	0	0
2006	.99	.	1.18	4.44	0	0
2007	.99	.	1.45	0	0	0
2008	.99	.	1.18	0	0	0
2009	1.02	.	.36	0	0	0
2010	1.02	.	0	0	0	0
2011	.99	10.1	.72	0	.	.48
2012	.99	10	1	.	0	.67
2013	.97	20.25	1.69	0	.	0
2014	.96	22.87	2.86	0	.	0
2015	.99	7.51	0	0	.	2.5
2016	.98	15	1.13	0	.	1
2017	1	2.4	1.2	0	.	.4
2018	.99	4.89	1.22	1.63	.	.82
2019	.96	19.34	3.22	0	.	2.15
2020	1	.3	2.56	.	0	1.65
2021	1.02	.25	2.42	0	0	.9
2022	1.02	1.66	.19	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Adrian Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Adrian Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	281	273	7	1	0	0	0
Resident Stops	67	65	2	0	0	0	0
Non-Resident Stops	214	208	5	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	159	155	3	1	0	0	0
Equipment	56	55	1	0	0	0	0
License	61	58	3	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	4	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	57	56	1	0	0	0	0
Warning	217	210	6	1	0	0	0
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	49	47	2	0	0	0	0
County road	1	1	0	0	0	0	0
City street	229	223	5	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	177	172	4	1	0	0	0
Female	104	101	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	39	39	0	0	0	0	0
18-29	79	78	1	0	0	0	0
30-39	73	68	4	1	0	0	0
40-64	79	77	2	0	0	0	0
65 and over	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Adrian Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	1	1	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.3 Advance Police Dept

Table 1: Rates by Race for Advance Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1215	1192	3	6	0	0	20
2021 ACS pop. %	100	98.11	.25	.49	0	0	1.65
2020 Decennial pop.	1049	990	1	6	6	0	46
2020 Decennial pop. %	100	94.38	.1	.57	.57	0	4.39
Totals	.	.	.	.	.	.	.
All stops	326	322	1	2	1	0	0
Resident stops	67	67	0	0	0	0	0
Searches	7	6	0	0	1	0	0
Contraband	3	3	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citations	112	110	1	0	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	26.83	27.01	33.33	33.33	.	.	0
Stop rate, residents	5.51	5.62	0	0	.	.	0
Search rate	2.15	1.86	0	0	100	.	.
Contraband hit rate	42.86	50	.	.	0	.	.
Arrest rate	2.76	2.8	0	0	0	.	.
Citation rate	34.36	34.16	100	0	100	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

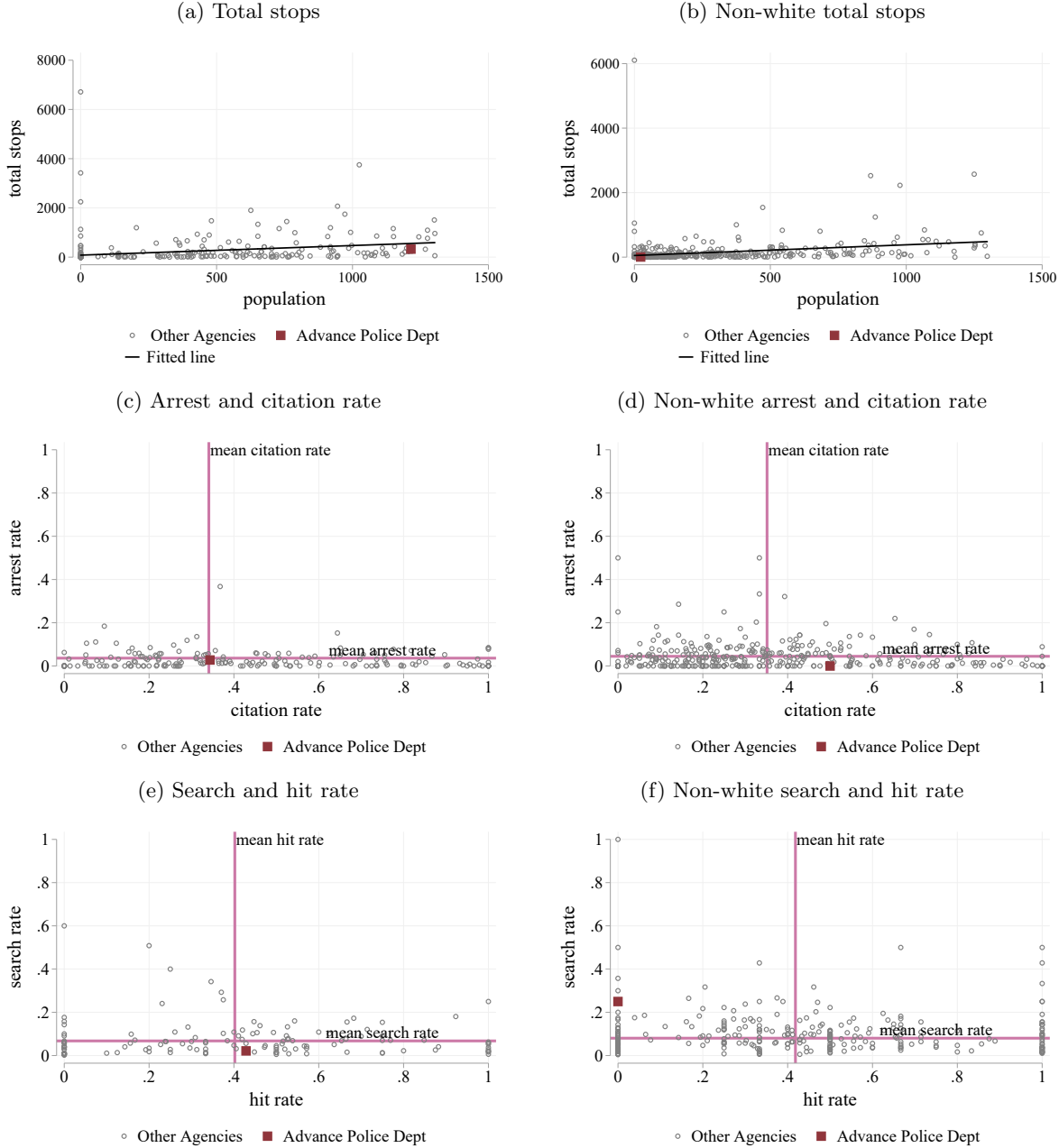
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Advance Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Advance Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1215	1192	3	6	0	0	20
2021 ACS pop. %	100	98.11	.25	.49	0	0	1.65
2020 Decennial pop.	1049	990	1	6	6	0	46
2020 Decennial pop. %	100	94.38	.1	.57	.57	0	4.39
Stops	.	.	.	.	.	.	.
All stops	326	322	1	2	1	0	0
Resident stops	67	67	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.007	1.242	1.242	.	.	0
Resident stops acs	.	1.019	0	0	.	.	0
All stops dec	.	1.047	3.218	1.073	.536	.	0
Resident stops dec	.	1.06	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

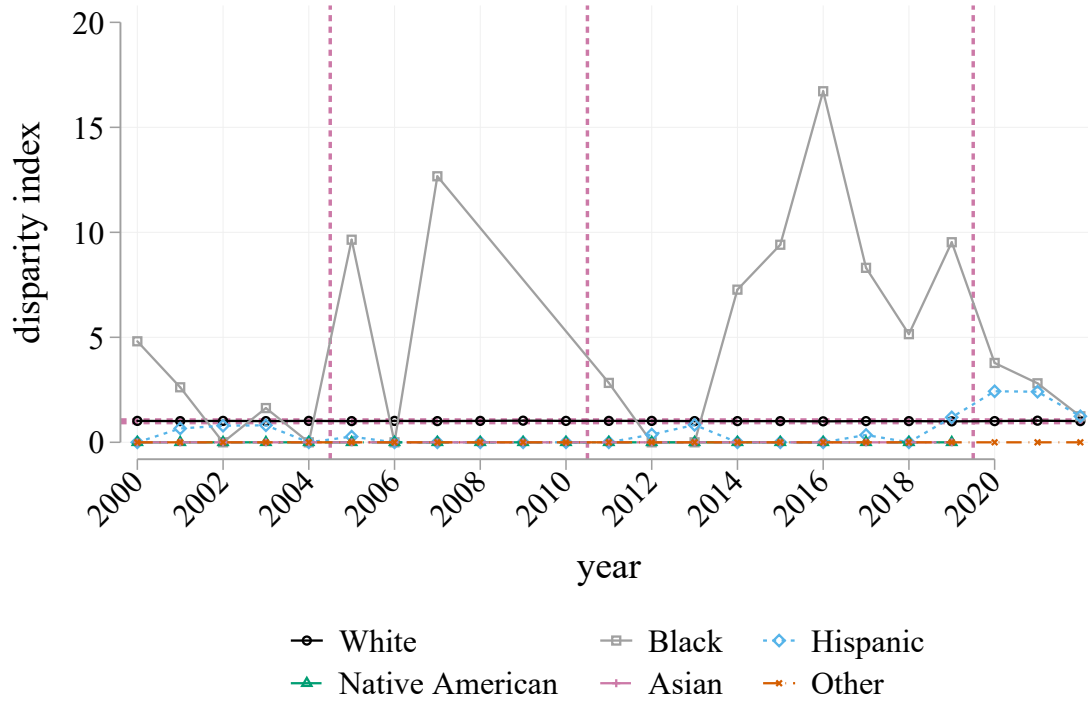
Table 3: Disparity Index from 2000 to 2022 for Advance Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	4.81	0	0	0	0
2001	1.01	2.62	.66	0	0	0
2002	1.02	0	.79	0	0	0
2003	1.01	1.63	.81	0	0	0
2004	1.02	0	0	0	0	0
2005	1.01	9.65	.27	0	0	0
2006	1.02	0	0	0	0	0
2007	1.01	12.67	0	0	0	0
2008	1.02	.	0	0	0	0
2009	1.03	.	0	0	0	0
2010	1.02	.	0	0	0	0
2011	1.02	2.83	0	0	0	0
2012	1.02	0	.37	0	0	0
2013	1.01	0	.83	0	0	0
2014	1.01	7.27	0	0	0	0
2015	1.01	9.41	0	0	0	0
2016	1	16.72	0	0	0	0
2017	1.01	8.31	.35	0	0	0
2018	1.01	5.15	0	0	0	0
2019	1	9.53	1.19	0	0	0
2020	1.01	3.78	2.43	.	.	0
2021	1.03	2.81	2.41	.	.	0
2022	1.01	1.24	1.24	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Advance Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Advance Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	326	322	1	2	1	0	0
Resident Stops	67	67	0	0	0	0	0
Non-Resident Stops	259	255	1	2	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	189	189	0	0	0	0	0
Equipment	66	64	1	1	0	0	0
License	71	69	0	1	1	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	6	0	0	1	0	0
Contraband	3	3	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citation	112	110	1	0	1	0	0
Warning	210	209	0	1	0	0	0
No action	4	3	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	277	274	1	2	0	0	0
County road	1	1	0	0	0	0	0
City street	48	47	0	0	1	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	207	204	1	1	1	0	0
Female	119	118	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	20	19	1	0	0	0	0
18-29	103	102	0	0	1	0	0
30-39	61	60	0	1	0	0	0
40-64	139	138	0	1	0	0	0
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Advance Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	4	0	0	1	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	5	4	0	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	6	0	0	1	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.4 Alma Police Dept

Table 1: Rates by Race for Alma Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	370	364	1	2	0	0	5
2021 ACS pop. %	100	98.38	.27	.54	0	0	1.35
2020 Decennial pop.	319	304	0	2	0	1	12
2020 Decennial pop. %	100	95.3	0	.63	0	.31	3.76
Totals	.	.	.	.	.	.	.
All stops	8	8	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	4	4	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.16	2.2	0	0	.	.	0
Stop rate, residents	2.16	2.2	0	0	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	50	50	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

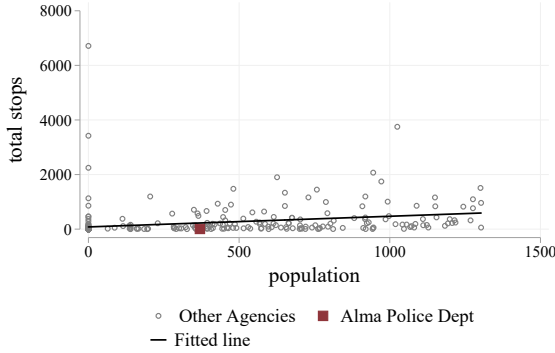
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

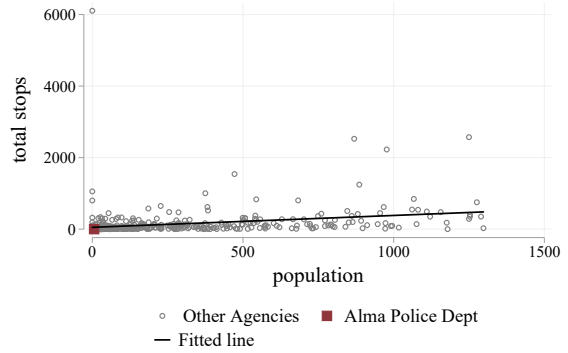
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Alma Police Dept

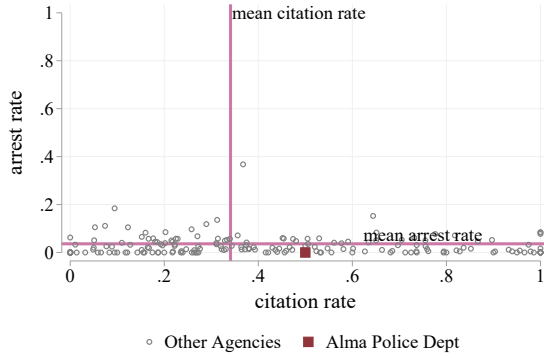
(a) Total stops



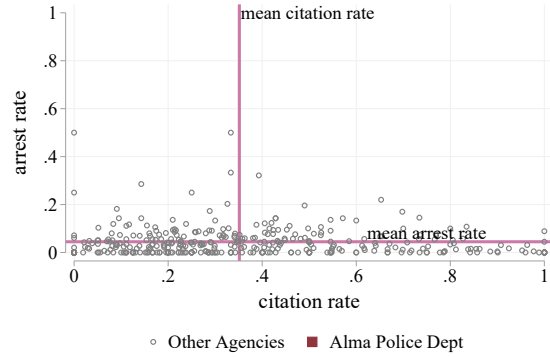
(b) Non-white total stops



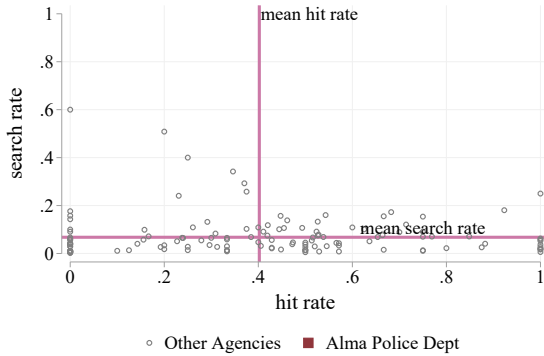
(c) Arrest and citation rate



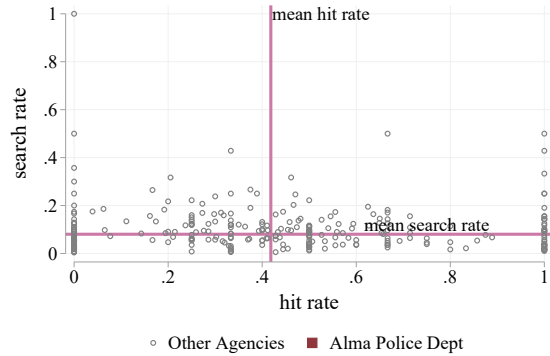
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Alma Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	370	364	1	2	0	0	5
2021 ACS pop. %	100	98.38	.27	.54	0	0	1.35
2020 Decennial pop.	319	304	0	2	0	1	12
2020 Decennial pop. %	100	95.3	0	.63	0	.31	3.76
Stops	.	.	.	.	.	.	.
All stops	8	8	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.016	0	0	.	.	0
Resident stops acs	.	1.016	0	0	.	.	0
All stops dec	.	1.049	.	0	.	0	0
Resident stops dec	.	1.049	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

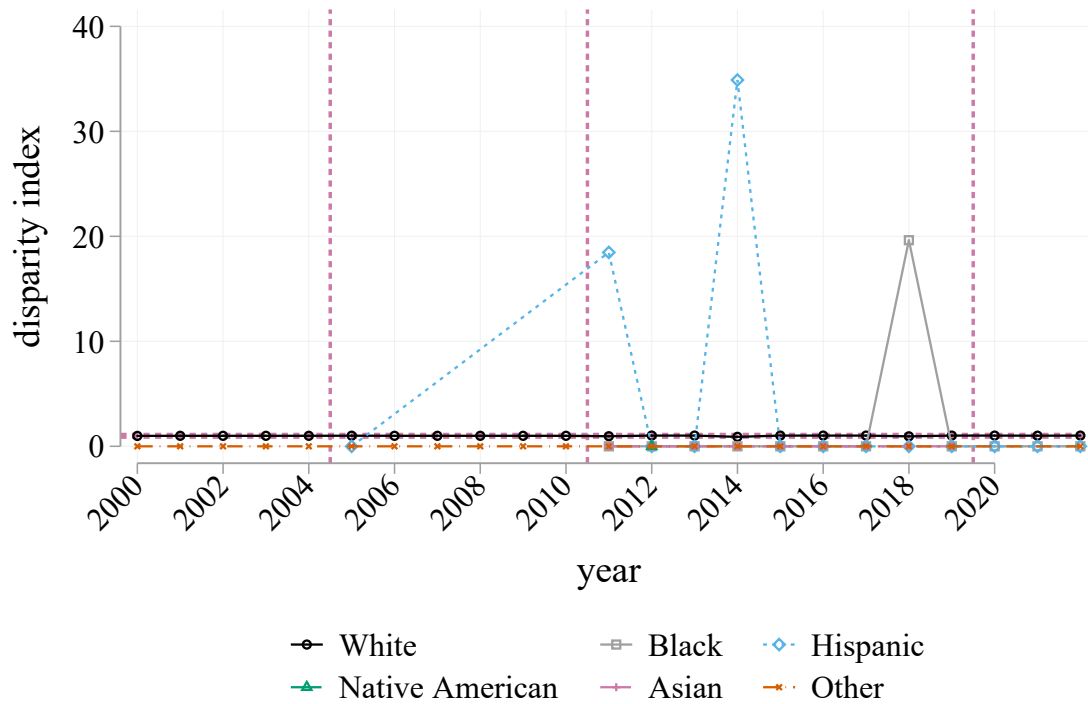
Table 3: Disparity Index from 2000 to 2022 for Alma Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	.	.	.	.	0
2001	1	.	.	.	.	0
2002	1	.	.	.	.	0
2003	1	.	.	.	.	0
2004	1	.	.	.	.	0
2005	1.01	.	0	.	.	0
2006	1	.	.	.	.	0
2007	1	.	.	.	.	0
2008	1	.	.	.	.	0
2009	1	.	.	.	.	0
2010	1	.	.	.	.	0
2011	.96	0	18.47	.	0	0
2012	1.02	0	0	0	.	0
2013	1.02	0	0	.	0	0
2014	.9	0	34.89	.	0	0
2015	1.02	0	0	.	0	0
2016	1.02	0	0	.	0	0
2017	1.02	0	0	.	0	0
2018	.95	19.63	0	.	0	0
2019	1.02	0	0	.	0	0
2020	1.02	0	0	.	.	.
2021	1.01	0	0	.	.	.
2022	1.02	0	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Alma Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Alma Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8	8	0	0	0	0	0
Resident Stops	8	8	0	0	0	0	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	8	8	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	4	4	0	0	0	0	0
Warning	4	4	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	5	5	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5	5	0	0	0	0	0
Female	3	3	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	3	3	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Alma Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.5 Alton Police Dept

Table 1: Rates by Race for Alton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	437	417	8	0	1	8	3
2021 ACS pop. %	100	95.42	1.83	0	.23	1.83	.69
2020 Decennial pop.	525	501	2	9	5	0	8
2020 Decennial pop. %	100	95.43	.38	1.71	.95	0	1.52
Totals	.	.	.	.	.	.	.
All stops	207	207	0	0	0	0	0
Resident stops	145	145	0	0	0	0	0
Searches	12	12	0	0	0	0	0
Contraband	12	12	0	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citations	94	94	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	47.37	49.64	0	.	0	0	0
Stop rate, residents	33.18	34.77	0	.	0	0	0
Search rate	5.8	5.8	.	.	.	.	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	5.8	5.8	.	.	.	.	.
Citation rate	45.41	45.41	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

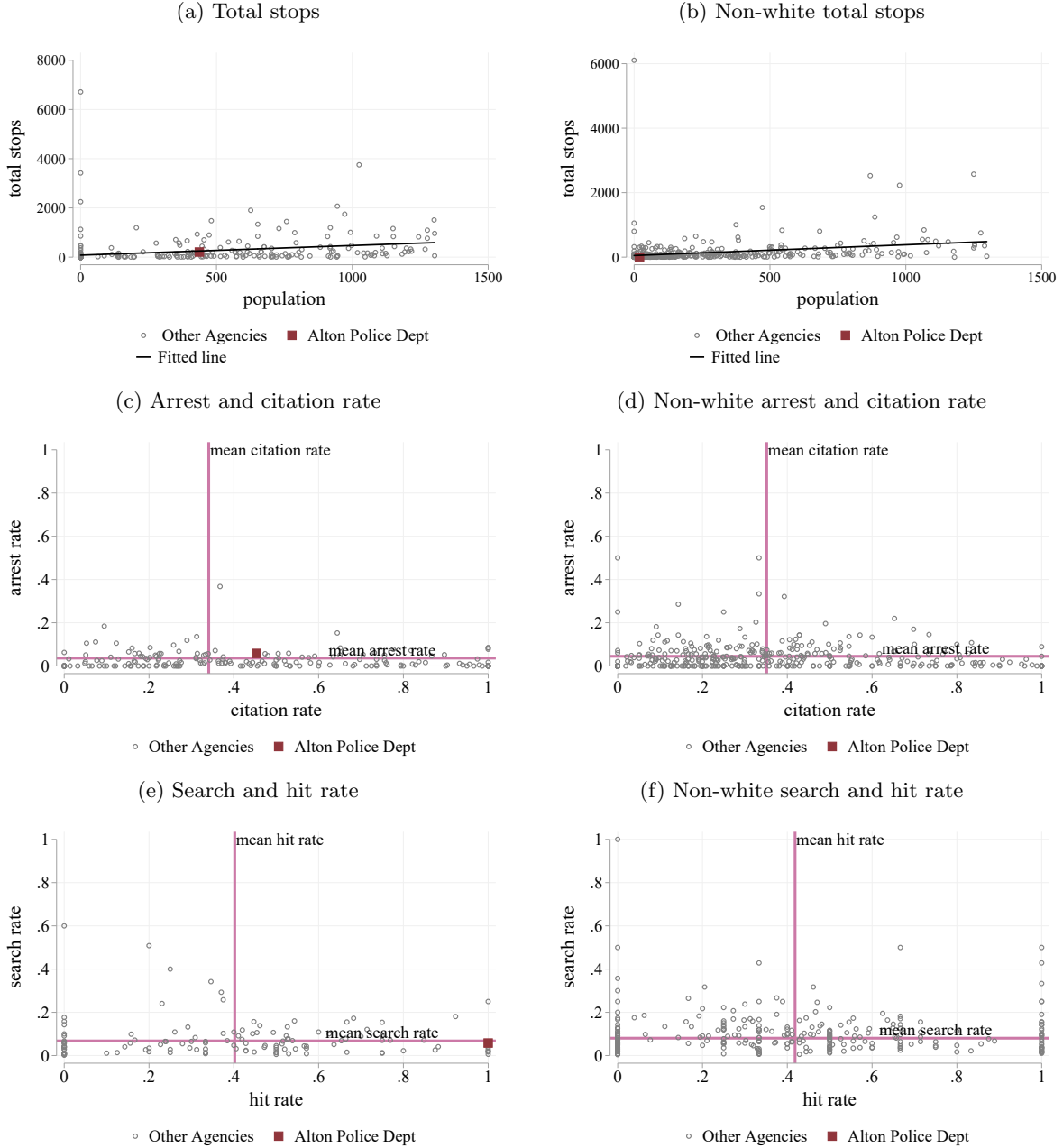
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Alton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Alton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	437	417	8	0	1	8	3
2021 ACS pop. %	100	95.42	1.83	0	.23	1.83	.69
2020 Decennial pop.	525	501	2	9	5	0	8
2020 Decennial pop. %	100	95.43	.38	1.71	.95	0	1.52
Stops	.	.	.	.	.	.	.
All stops	207	207	0	0	0	0	0
Resident stops	145	145	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.048	0	.	0	0	0
Resident stops acs	.	1.048	0	.	0	0	0
All stops dec	.	1.048	0	0	0	.	0
Resident stops dec	.	1.048	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

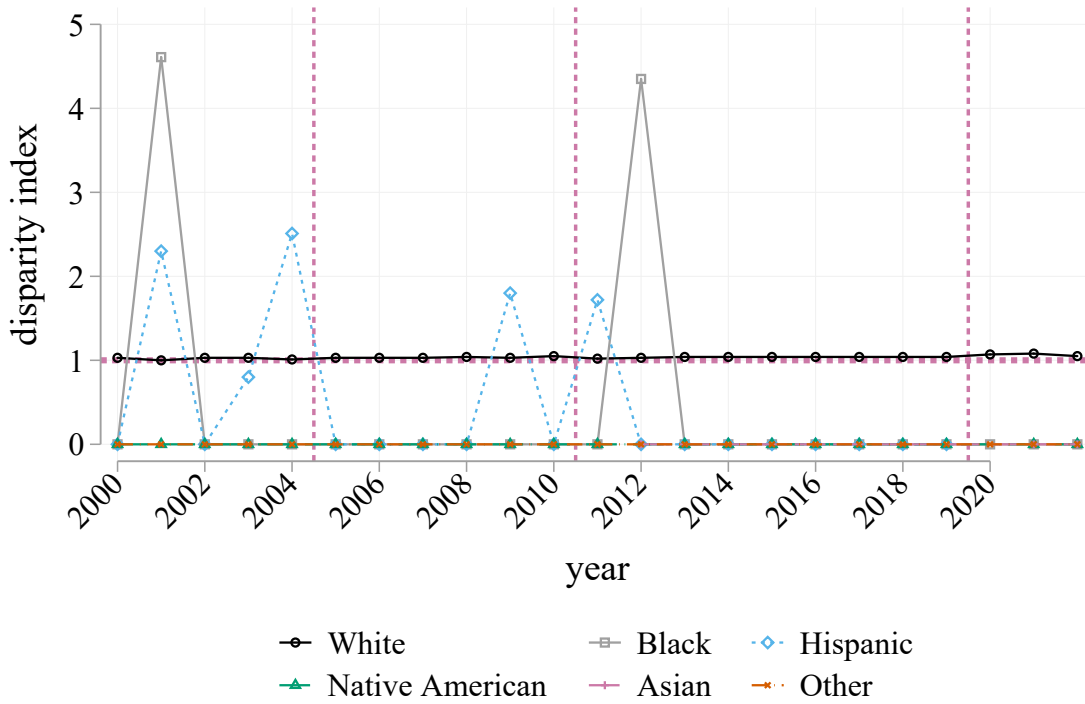
Table 3: Disparity Index from 2000 to 2022 for Alton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	.	0
2001	1	4.61	2.3	0	.	0
2002	1.03	0	0	0	.	0
2003	1.03	0	.8	0	.	0
2004	1.01	0	2.51	0	.	0
2005	1.03	0	0	0	.	0
2006	1.03	0	0	0	.	0
2007	1.03	0	0	0	.	0
2008	1.04	0	0	0	.	0
2009	1.03	0	1.8	0	.	0
2010	1.05	0	0	0	.	0
2011	1.02	0	1.72	0	.	0
2012	1.03	4.35	0	.	0	0
2013	1.04	0	0	0	.	0
2014	1.04	0	0	0	.	0
2015	1.04	0	0	0	.	0
2016	1.04	0	0	0	.	0
2017	1.04	0	0	0	.	0
2018	1.04	0	0	0	.	0
2019	1.04	0	0	0	.	0
2020	1.07	0	.	.	.	0
2021	1.08	0	.	0	0	0
2022	1.05	0	.	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Alton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Alton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	207	207	0	0	0	0	0
Resident Stops	145	145	0	0	0	0	0
Non-Resident Stops	62	62	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	82	82	0	0	0	0	0
Equipment	76	76	0	0	0	0	0
License	26	26	0	0	0	0	0
Investigative	23	23	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	12	0	0	0	0	0
Contraband	12	12	0	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citation	94	94	0	0	0	0	0
Warning	63	63	0	0	0	0	0
No action	36	36	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	101	101	0	0	0	0	0
County road	8	8	0	0	0	0	0
City street	98	98	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	113	113	0	0	0	0	0
Female	94	94	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	19	19	0	0	0	0	0
18-29	79	79	0	0	0	0	0
30-39	48	48	0	0	0	0	0
40-64	61	61	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Alton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	12	12	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	12	0	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	12	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.6 Anderson Police Dept

Table 1: Rates by Race for Anderson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1692	1185	15	239	21	23	448
2021 ACS pop. %	100	70.04	.89	14.13	1.24	1.36	26.48
2020 Decennial pop.	1464	1049	11	149	48	13	194
2020 Decennial pop. %	100	71.65	.75	10.18	3.28	.89	13.25
Totals	.	.	.	.	.	.	.
All stops	1618	1308	33	155	20	58	44
Resident stops	532	443	4	37	5	23	20
Searches	112	84	5	12	2	4	5
Contraband	41	35	3	1	1	0	1
Arrests	47	26	3	9	2	3	4
Citations	711	508	22	95	15	27	44
Rates	.	.	.	.	.	.	.
Stop rate	95.63	110.38	220	64.85	95.24	252.17	9.82
Stop rate, residents	31.44	37.38	26.67	15.48	23.81	100	4.46
Search rate	6.92	6.42	15.15	7.74	10	6.9	11.36
Contraband hit rate	36.61	41.67	60	8.33	50	0	20
Arrest rate	2.9	1.99	9.09	5.81	10	5.17	9.09
Citation rate	43.94	38.84	66.67	61.29	75	46.55	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

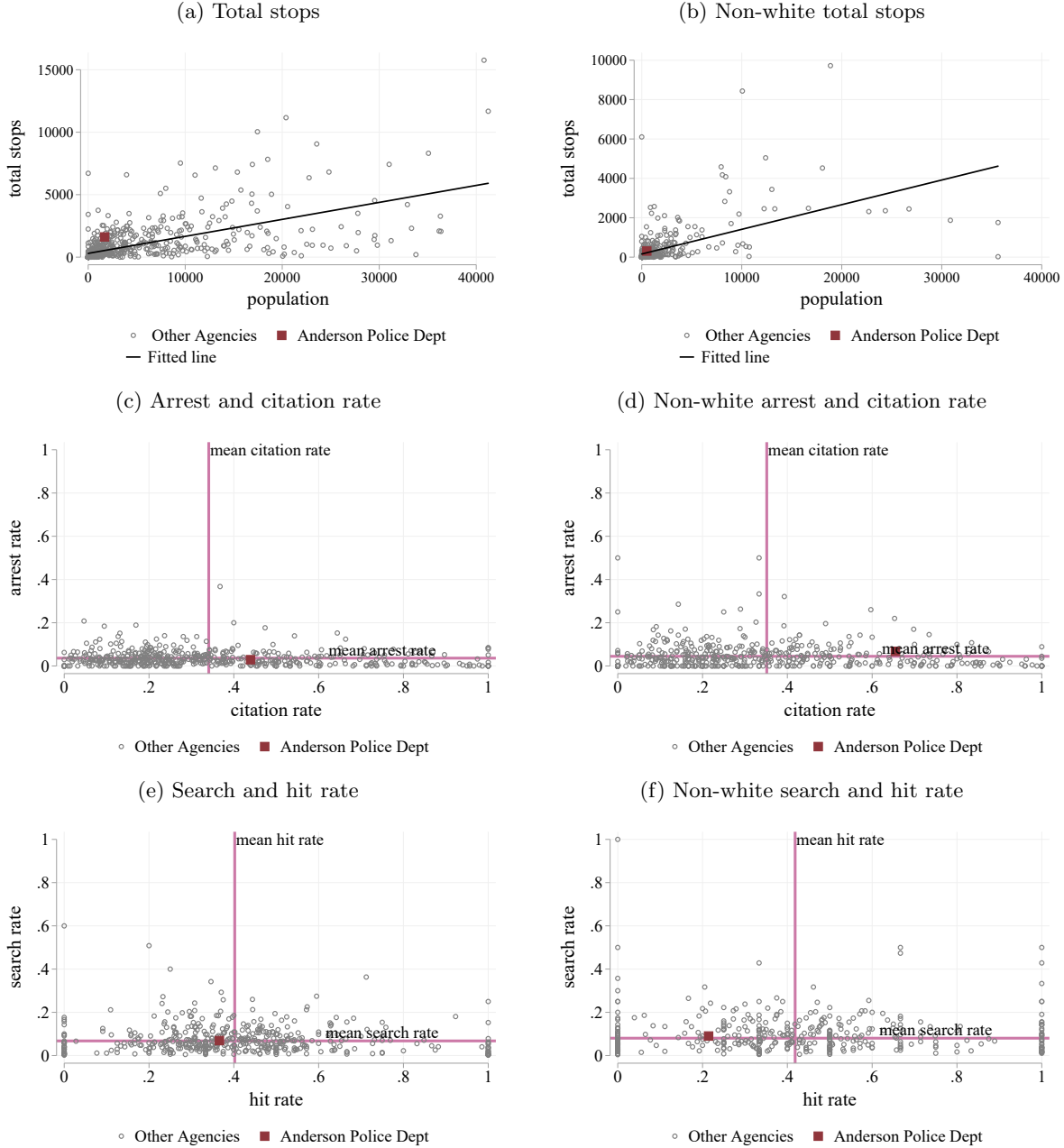
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Anderson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Anderson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1692	1185	15	239	21	23	448
2021 ACS pop. %	100	70.04	.89	14.13	1.24	1.36	26.48
2020 Decennial pop.	1464	1049	11	149	48	13	194
2020 Decennial pop. %	100	71.65	.75	10.18	3.28	.89	13.25
Stops	.	.	.	.	.	.	.
All stops	1618	1308	33	155	20	58	44
Resident stops	532	443	4	37	5	23	20
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.154	2.301	.678	.996	2.637	.103
Resident stops acs	.	1.189	.848	.492	.757	3.18	.142
All stops dec	.	1.128	2.714	.941	.377	4.037	.205
Resident stops dec	.	1.162	1.001	.683	.287	4.869	.284

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

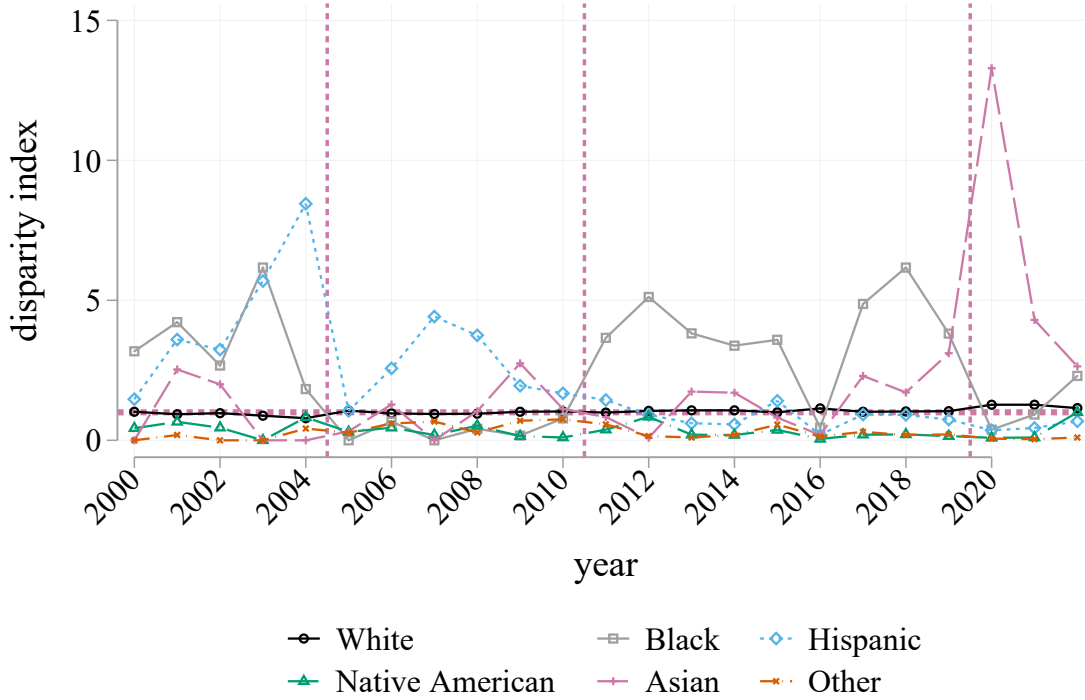
Table 3: Disparity Index from 2000 to 2022 for Anderson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.18	1.47	.43	0	0
2001	.93	4.22	3.6	.66	2.53	.19
2002	.97	2.67	3.24	.45	2	0
2003	.88	6.17	5.69	0	0	0
2004	.79	1.83	8.45	.82	0	.42
2005	1.06	0	1.05	.3	.32	.27
2006	.96	.67	2.57	.45	1.28	.6
2007	.94	0	4.42	.19	0	.67
2008	.95	.41	3.75	.52	1.04	.28
2009	1.02	.17	1.95	.15	2.75	.7
2010	1.03	.78	1.68	.1	1.12	.75
2011	.99	3.66	1.44	.38	.83	.57
2012	1.05	5.12	.91	.84	.09	.15
2013	1.07	3.82	.61	.2	1.74	.1
2014	1.07	3.38	.57	.19	1.7	.19
2015	1	3.59	1.41	.37	.81	.56
2016	1.14	.45	.2	.05	.19	.14
2017	1.02	4.87	.92	.2	2.3	.3
2018	1.03	6.17	.91	.21	1.71	.19
2019	1.04	3.81	.74	.15	3.11	.21
2020	1.27	.38	.36	.09	13.29	.06
2021	1.27	.92	.44	.1	4.3	.04
2022	1.15	2.3	.68	1	2.64	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Anderson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Anderson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1618	1308	33	155	20	58	44
Resident Stops	532	443	4	37	5	23	20
Non-Resident Stops	1086	865	29	118	15	35	24
Reason for Stop	.	.	.	.	.	.	.
Moving	967	761	20	110	13	33	30
Equipement	281	251	5	17	3	4	1
License	561	445	12	53	9	21	21
Investigative	125	99	3	6	2	7	8
Stop Outcome	.	.	.	.	.	.	.
Searches	112	84	5	12	2	4	5
Contraband	41	35	3	1	1	0	1
Arrests	47	26	3	9	2	3	4
Citation	711	508	22	95	15	27	44
Warning	956	850	13	57	6	28	2
No action	52	45	1	3	0	3	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	0	0	0	0	1
US hwy	404	337	8	30	7	14	8
State hwy	863	696	20	90	10	26	21
County road	1	0	0	0	0	1	0
City street	404	336	5	32	3	16	12
Other	29	23	1	1	0	1	3
Driver Gender	.	.	.	.	.	.	.
Male	1085	875	20	113	11	38	28
Female	618	518	14	40	9	20	17
Driver Age	.	.	.	.	.	.	.
17 and under	66	55	1	6	1	1	2
18-29	543	420	15	66	7	19	16
30-39	419	352	8	27	5	12	15
40-64	600	501	9	50	5	24	11
65 and over	66	61	0	3	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Anderson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	52	45	3	1	1	1	1
Inventory	17	10	0	5	0	0	2
Drug/alcohol odor	17	13	1	1	1	0	1
Incident to arrest	51	34	2	7	1	4	3
Plain view contra.	9	7	1	1	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	5	3	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	19	1	4	1	3	2
Car/property	10	9	1	0	0	0	0
Driver & Property	72	56	3	8	1	1	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	89	64	2	12	2	4	5
16-30 minutes	20	18	2	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	37	31	3	1	1	0	1
Currency	0	0	0	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	47	29	4	4	2	5	3
Drug violation	13	12	1	0	0	0	0
Resist arrest	10	9	0	0	0	0	1
Off against person	28	16	2	5	1	1	3
Traffic violation	156	103	5	24	5	7	12
DWI/BAC	7	5	0	0	0	0	2
Property offense	1	1	0	0	0	0	0
Other	82	67	2	6	1	4	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.7 Andrew County Sheriff's Dept

Table 1: Rates by Race for Andrew County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14263	13584	184	327	14	49	432
2021 ACS pop. %	100	95.24	1.29	2.29	.1	.34	3.03
2020 Decennial pop.	13703	12804	101	232	38	66	462
2020 Decennial pop. %	100	93.44	.74	1.69	.28	.48	3.37
Totals	.	.	.	.	.	.	.
All stops	1263	1164	48	34	1	3	13
Resident stops	677	664	9	3	0	1	0
Searches	146	136	7	2	0	0	1
Contraband	67	63	4	0	0	0	0
Arrests	84	78	3	3	0	0	0
Citations	28	28	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.86	8.57	26.09	10.4	7.14	6.12	3.01
Stop rate, residents	4.75	4.89	4.89	.92	0	2.04	0
Search rate	11.56	11.68	14.58	5.88	0	0	7.69
Contraband hit rate	45.89	46.32	57.14	0	.	.	0
Arrest rate	6.65	6.7	6.25	8.82	0	0	0
Citation rate	2.22	2.41	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

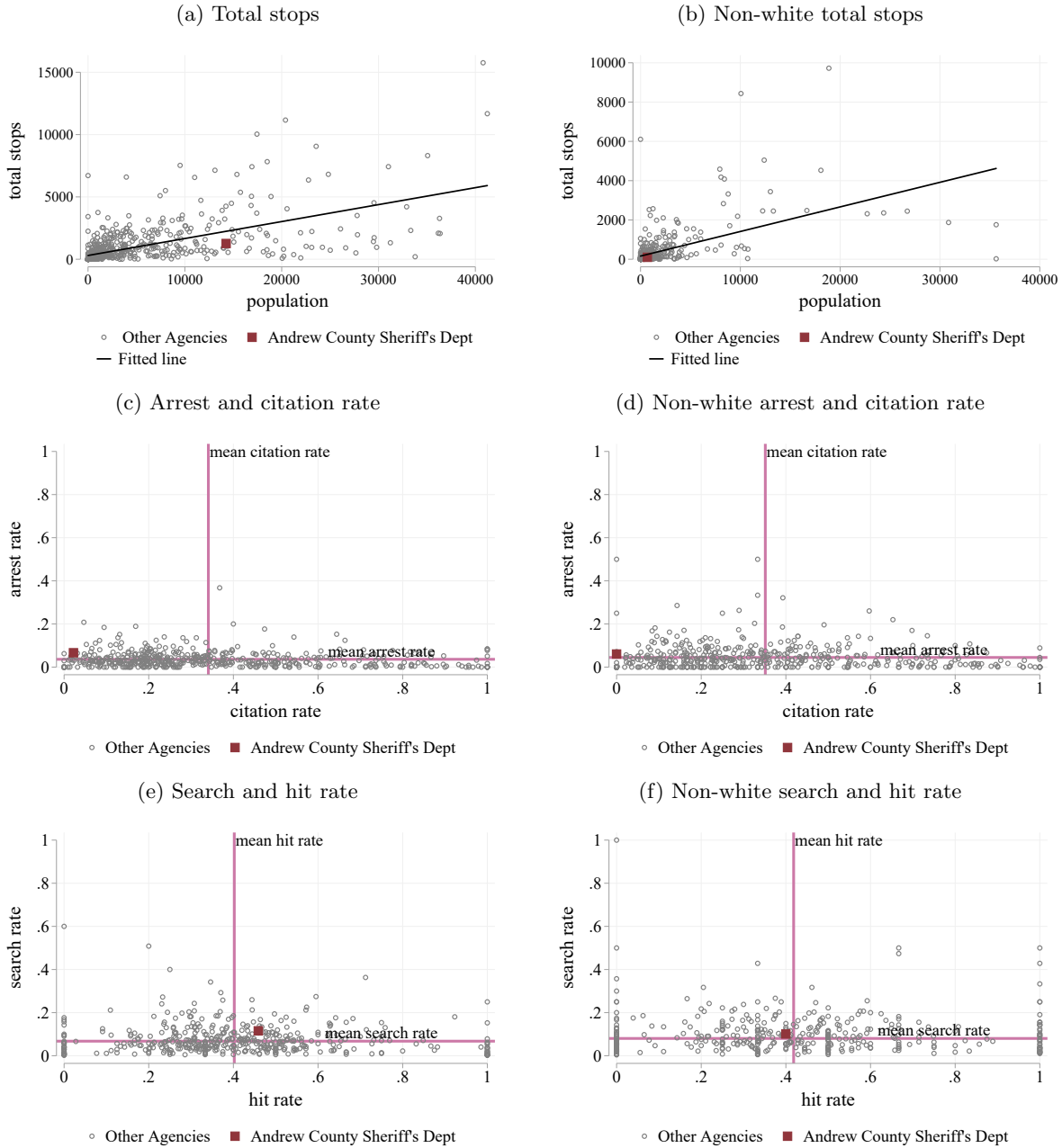
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Andrew County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Andrew County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14263	13584	184	327	14	49	432
2021 ACS pop. %	100	95.24	1.29	2.29	.1	.34	3.03
2020 Decennial pop.	13703	12804	101	232	38	66	462
2020 Decennial pop. %	100	93.44	.74	1.69	.28	.48	3.37
Stops	.	.	.	.	.	.	.
All stops	1263	1164	48	34	1	3	13
Resident stops	677	664	9	3	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.968	2.946	1.174	.807	.691	.34
Resident stops acs	.	1.03	1.03	.193	0	.43	0
All stops dec	.	.986	5.156	1.59	.286	.493	.305
Resident stops dec	.	1.05	1.804	.262	0	.307	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

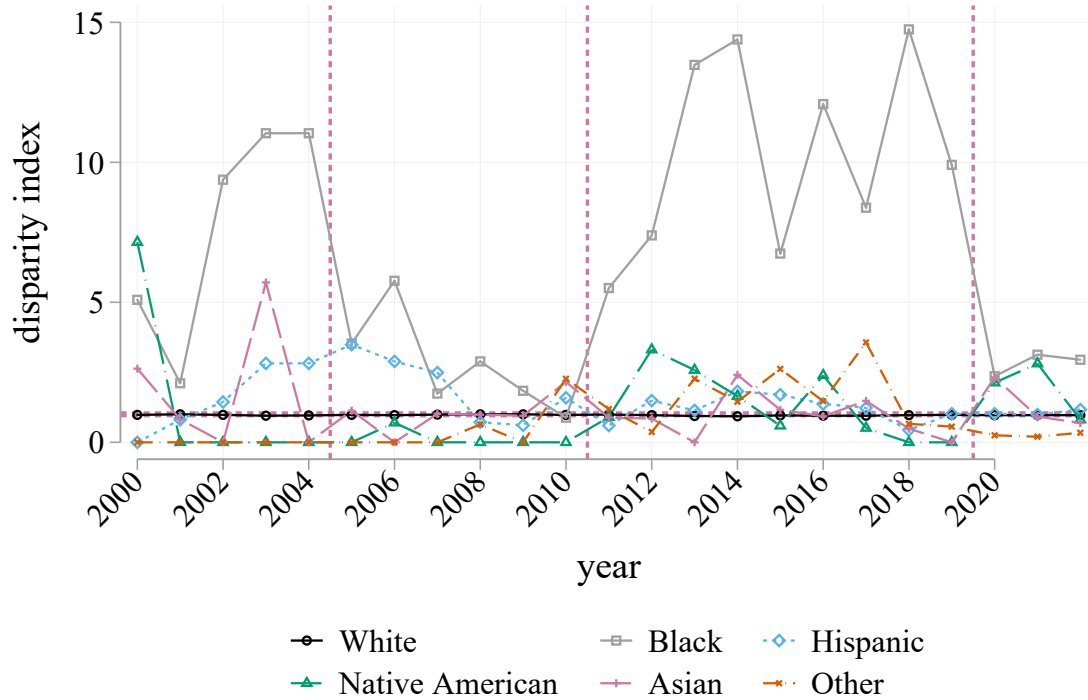
Table 3: Disparity Index from 2000 to 2022 for Andrew County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	5.09	0	7.15	2.63	0
2001	1	2.11	.81	0	.82	0
2002	.98	9.38	1.44	0	0	0
2003	.95	11.04	2.82	0	5.71	0
2004	.96	11.04	2.82	0	0	0
2005	.98	3.53	3.49	0	1.13	0
2006	.97	5.77	2.89	.7	0	0
2007	.99	1.74	2.49	0	1.02	0
2008	1	2.89	.72	0	.99	.64
2009	1	1.84	.61	0	.95	0
2010	.98	.88	1.59	0	2.16	2.27
2011	.99	5.51	.6	.9	.88	1.19
2012	.97	7.39	1.49	3.31	.85	.37
2013	.94	13.48	1.14	2.58	0	2.27
2014	.93	14.39	1.82	1.65	2.41	1.45
2015	.96	6.74	1.7	.59	1.16	2.62
2016	.95	12.08	1.37	2.39	.93	1.47
2017	.95	8.38	1.23	.51	1.48	3.57
2018	.97	14.75	.44	0	.49	.66
2019	.98	9.91	1.02	0	0	.56
2020	.97	2.36	1.02	2.13	2.32	.25
2021	.97	3.13	.99	2.81	.92	.2
2022	.97	2.95	1.17	.81	.69	.34

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Andrew County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Andrew County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1263	1164	48	34	1	3	13
Resident Stops	677	664	9	3	0	1	0
Non-Resident Stops	586	500	39	31	1	2	13
Reason for Stop	.	.	.	.	.	.	.
Moving	712	645	33	21	1	1	11
Equipment	492	461	17	10	1	0	3
License	242	233	3	4	0	2	0
Investigative	31	30	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	146	136	7	2	0	0	1
Contraband	67	63	4	0	0	0	0
Arrests	84	78	3	3	0	0	0
Citation	28	28	0	0	0	0	0
Warning	1135	1044	43	31	1	3	13
No action	31	29	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	160	139	8	7	1	0	5
US hwy	447	403	21	13	0	3	7
State hwy	398	377	15	5	0	0	1
County road	81	80	0	1	0	0	0
City street	169	157	4	8	0	0	0
Other	8	8	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	854	771	41	28	1	1	12
Female	409	393	7	6	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	63	61	2	0	0	0	0
18-29	477	425	29	13	0	2	8
30-39	330	301	8	17	1	1	2
40-64	347	333	7	4	0	0	3
65 and over	46	44	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Andrew County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	70	66	2	1	0	0	1
Inventory	6	5	1	0	0	0	0
Drug/alcohol odor	46	40	5	1	0	0	0
Incident to arrest	17	16	1	0	0	0	0
Plain view contra.	11	10	1	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	12	12	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	39	34	3	1	0	0	1
Driver & Property	104	98	4	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	140	130	7	2	0	0	1
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	62	58	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	8	8	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	26	21	2	3	0	0	0
Drug violation	31	31	0	0	0	0	0
Resist arrest	7	6	1	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	13	11	1	1	0	0	0
DWI/BAC	16	16	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.8 Annapolis Police Dept

Table 1: Rates by Race for Annapolis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	356	355	0	0	1	0	0
2021 ACS pop. %	100	99.72	0	0	.28	0	0
2020 Decennial pop.	191	175	0	3	3	0	10
2020 Decennial pop. %	100	91.62	0	1.57	1.57	0	5.24
Totals	.	.	.	.	.	.	.
All stops	10	7	0	3	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	9	6	0	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.81	1.97	.	.	0	.	.
Stop rate, residents	0	0	.	.	0	.	.
Search rate	0	0	.	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	0	.	.	.
Citation rate	90	85.71	.	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

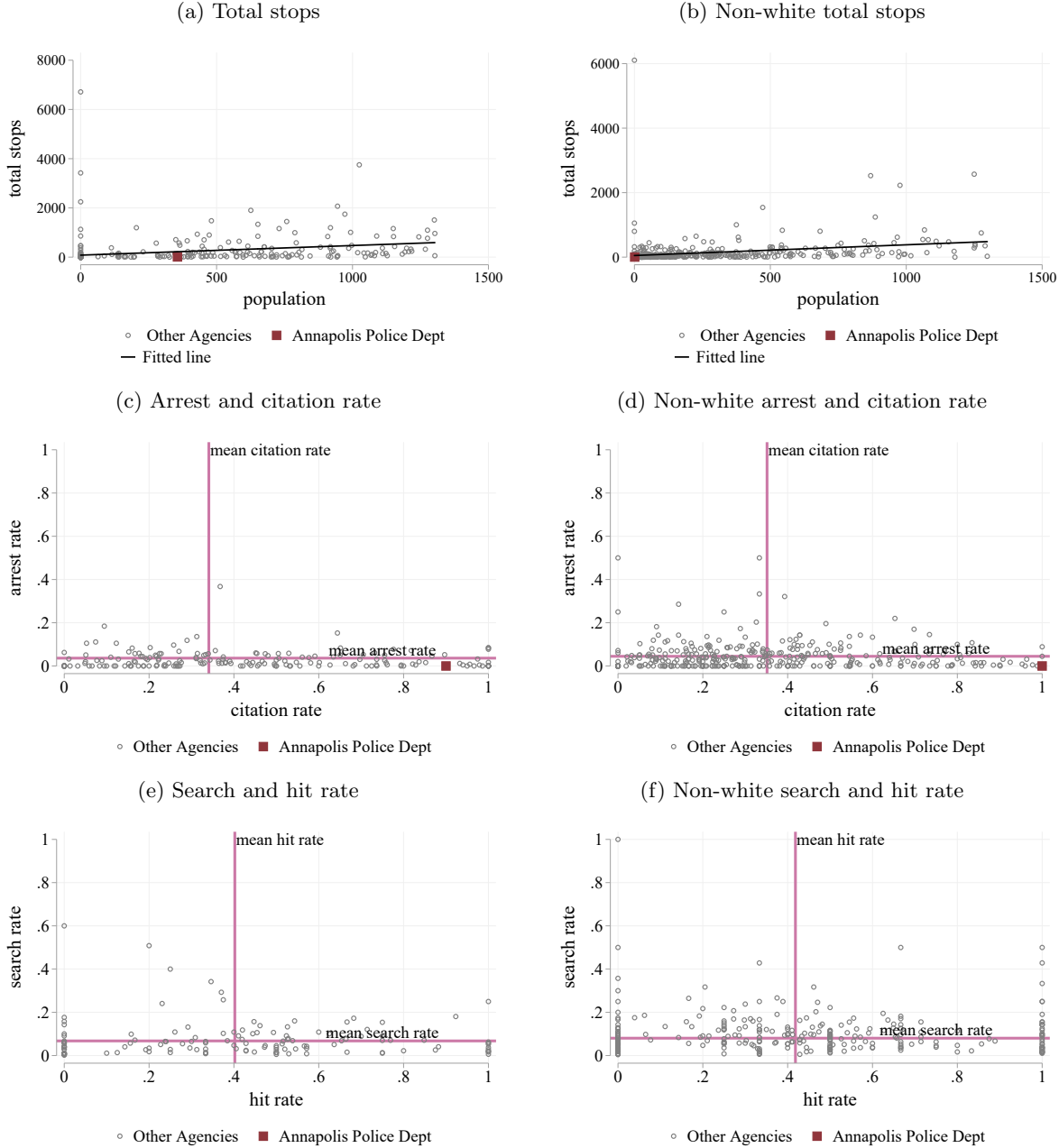
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Annapolis Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Annapolis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	356	355	0	0	1	0	0
2021 ACS pop. %	100	99.72	0	0	.28	0	0
2020 Decennial pop.	191	175	0	3	3	0	10
2020 Decennial pop. %	100	91.62	0	1.57	1.57	0	5.24
Stops	.	.	.	.	.	.	.
All stops	10	7	0	3	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.702	.	.	0	.	.
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	.764	.	19.1	0	.	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

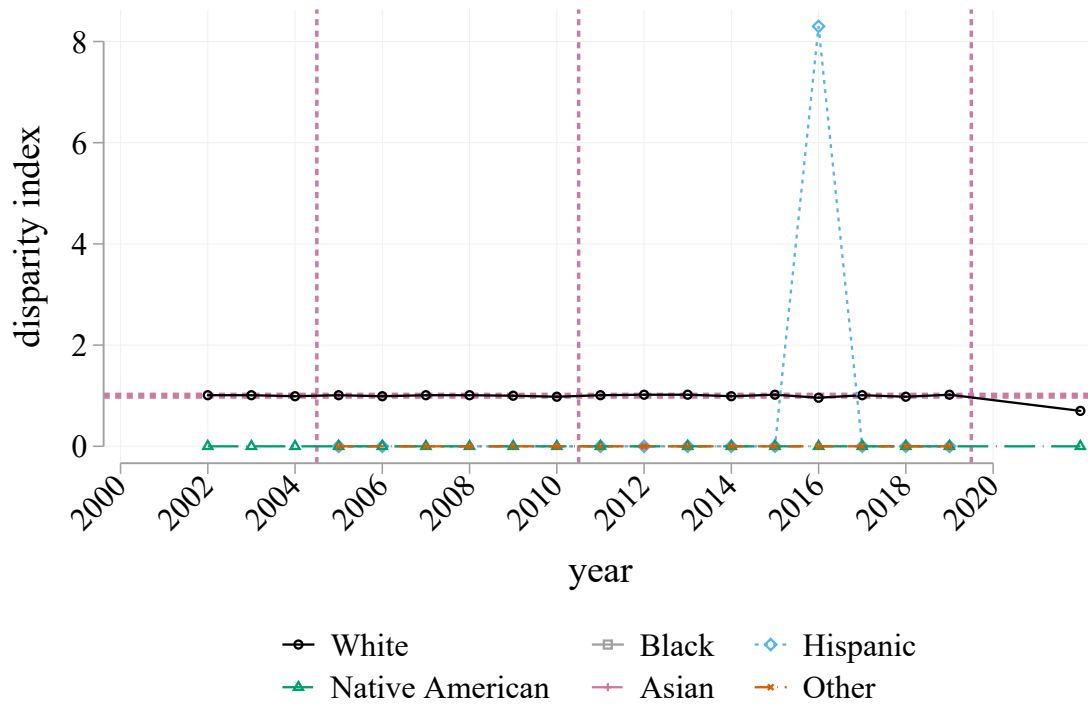
Table 3: Disparity Index from 2000 to 2022 for Annapolis Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.01	.	.	0	.	.
2003	1.01	.	.	0	.	.
2004	.99	.	.	0	.	.
2005	1.01	.	0	0	.	0
2006	.99	.	0	0	.	.
2007	1.01	.	.	0	.	0
2008	1.01	.	.	0	.	0
2009	1	.	.	0	.	0
2010	.98	.	.	0	.	0
2011	1.01	.	0	0	.	0
2012	1.02	.	0	.	0	0
2013	1.02	.	0	0	.	0
2014	.99	.	0	0	.	0
2015	1.02	.	0	0	.	0
2016	.96	.	8.3	0	.	0
2017	1.01	.	0	0	.	0
2018	.98	.	0	0	.	0
2019	1.02	.	0	0	.	0
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	.7	.	.	0	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Annapolis Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Annapolis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	10	7	0	3	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	10	7	0	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	10	7	0	3	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	9	6	0	3	0	0	0
Warning	0	0	0	0	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	10	7	0	3	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	6	4	0	2	0	0	0
Female	4	3	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	6	3	0	3	0	0	0
30-39	2	2	0	0	0	0	0
40-64	2	2	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Annapolis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.9 Appleton City Police Dept

Table 1: Rates by Race for Appleton City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	943	908	8	23	10	0	17
2021 ACS pop. %	100	96.29	.85	2.44	1.06	0	1.8
2020 Decennial pop.	798	751	5	11	4	0	27
2020 Decennial pop. %	100	94.11	.63	1.38	.5	0	3.38
Totals	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.64	.66	0	0	0	.	0
Stop rate, residents	.21	.22	0	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

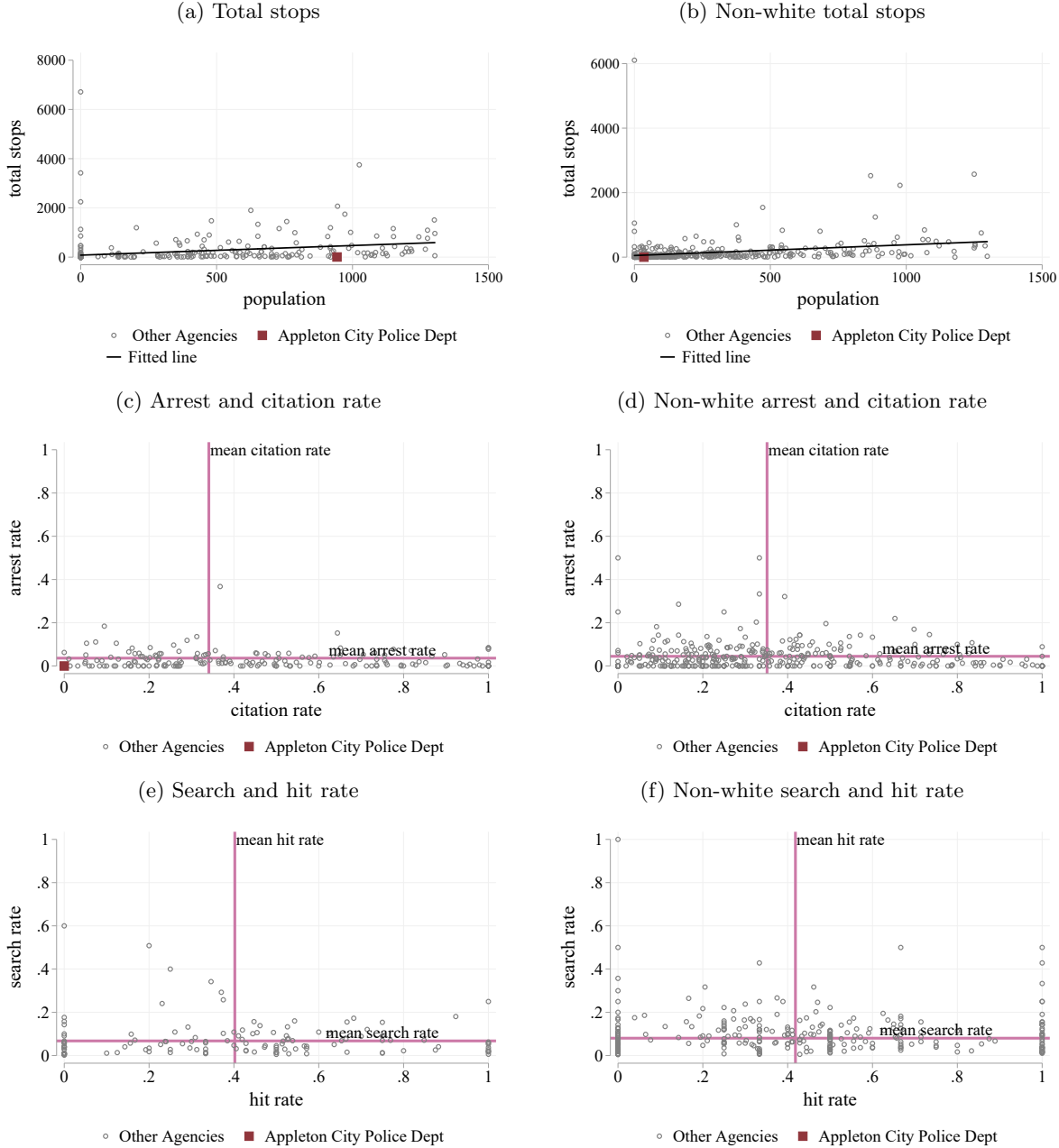
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Appleton City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Appleton City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	943	908	8	23	10	0	17
2021 ACS pop. %	100	96.29	.85	2.44	1.06	0	1.8
2020 Decennial pop.	798	751	5	11	4	0	27
2020 Decennial pop. %	100	94.11	.63	1.38	.5	0	3.38
Stops	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.039	0	0	0	.	0
Resident stops acs	.	1.039	0	0	0	.	0
All stops dec	.	1.063	0	0	0	.	0
Resident stops dec	.	1.063	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

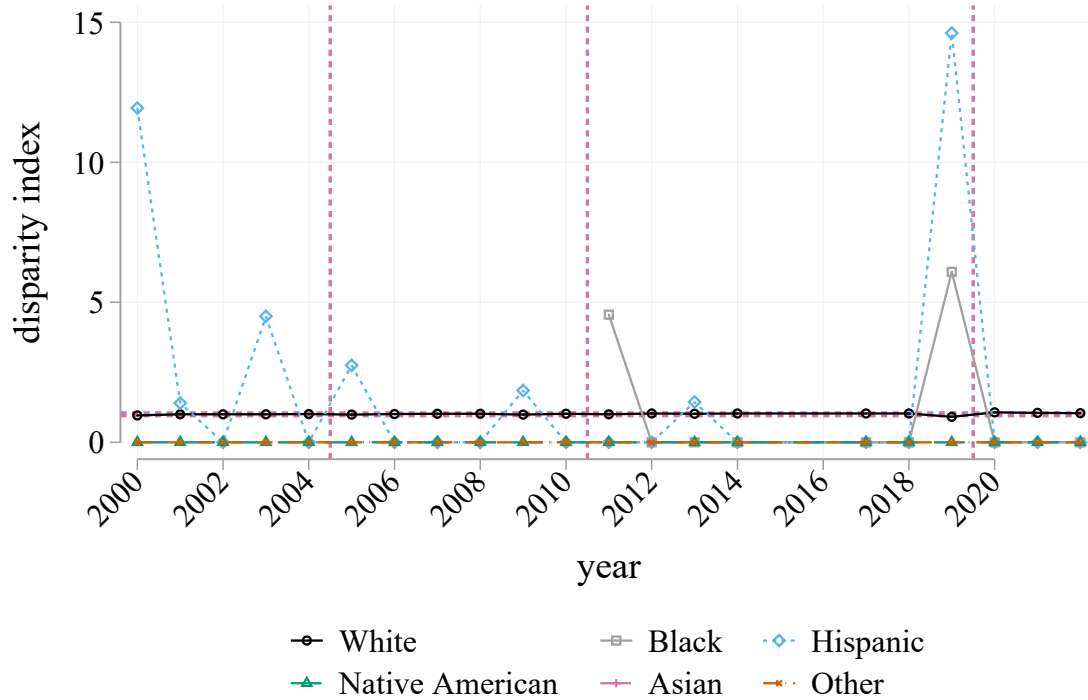
Table 3: Disparity Index from 2000 to 2022 for Appleton City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.	11.94	0	.	0
2001	1	.	1.4	0	.	0
2002	1	.	0	0	.	0
2003	1	.	4.5	0	.	0
2004	1.01	.	0	0	.	0
2005	.99	.	2.75	0	.	0
2006	1.01	.	0	0	.	0
2007	1.02	.	0	0	.	0
2008	1.02	.	0	0	.	0
2009	.99	.	1.85	0	.	0
2010	1.02	.	0	0	.	0
2011	1	4.56	0	0	.	0
2012	1.03	0	0	.	0	0
2013	1.02	0	1.44	0	.	0
2014	1.03	0	0	0	.	0
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	1.03	0	0	0	.	0
2018	1.03	0	0	0	.	0
2019	.91	6.09	14.62	0	.	0
2020	1.07	0	0	0	.	0
2021	1.05	.	0	0	.	0
2022	1.04	0	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Appleton City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Appleton City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6	6	0	0	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	4	4	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	4	4	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	6	6	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5	5	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40-64	5	5	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Appleton City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.10 Arbyrd Police Dept

Table 1: Rates by Race for Arbyrd Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	283	243	0	45	0	0	40
2021 ACS pop. %	100	85.87	0	15.9	0	0	14.13
2020 Decennial pop.	312	253	2	52	1	0	4
2020 Decennial pop. %	100	81.09	.64	16.67	.32	0	1.28
Totals	.	.	.	.	.	.	.
All stops	89	61	7	21	0	0	0
Resident stops	38	29	0	9	0	0	0
Searches	9	9	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	37	27	2	8	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	31.45	25.1	.	46.67	.	.	0
Stop rate, residents	13.43	11.93	.	20	.	.	0
Search rate	10.11	14.75	0	0	.	.	.
Contraband hit rate	44.44	44.44	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	41.57	44.26	28.57	38.1	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

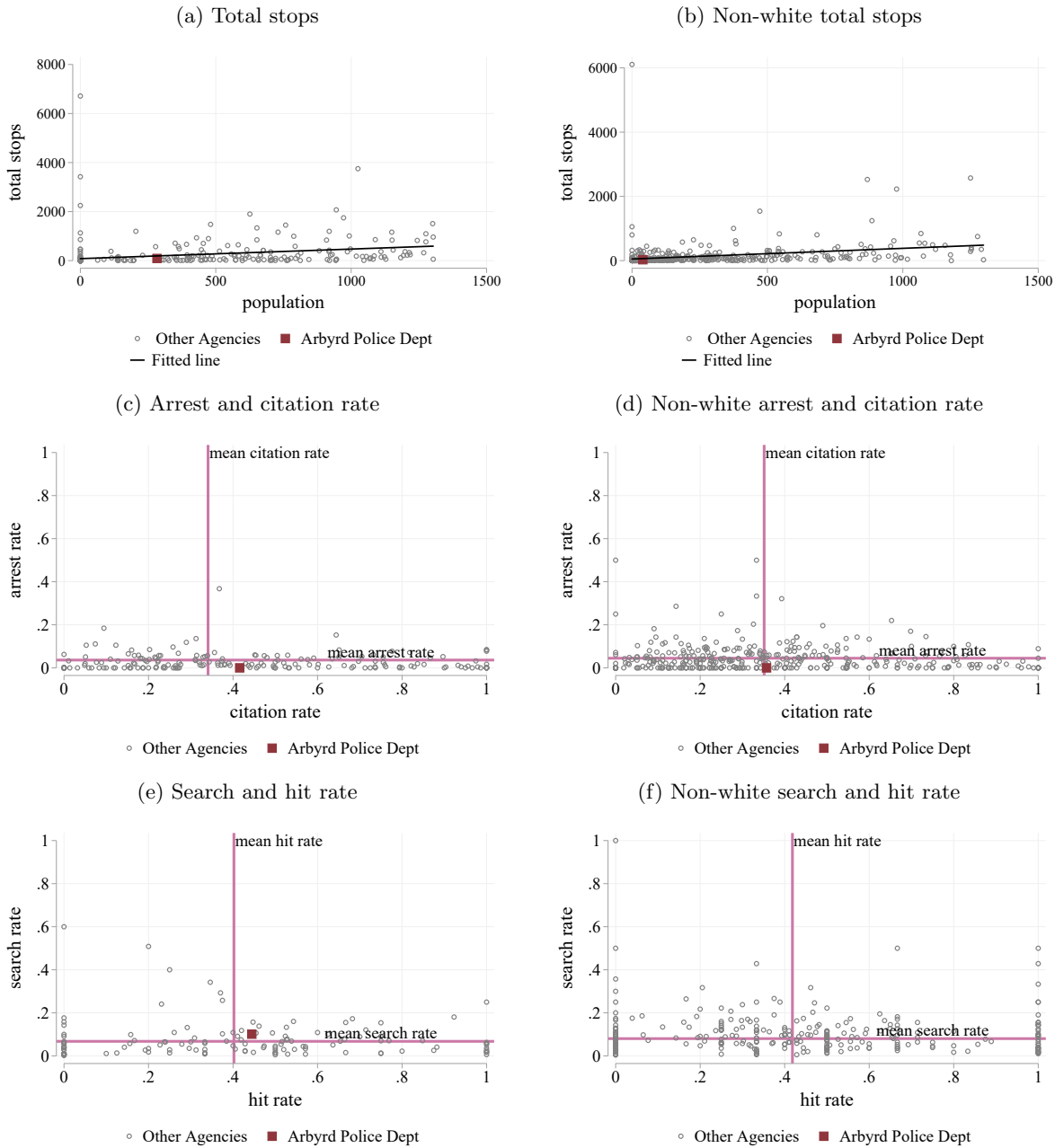
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Arbyrd Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Arbyrd Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	283	243	0	45	0	0	40
2021 ACS pop. %	100	85.87	0	15.9	0	0	14.13
2020 Decennial pop.	312	253	2	52	1	0	4
2020 Decennial pop. %	100	81.09	.64	16.67	.32	0	1.28
Stops	.	.	.	.	.	.	.
All stops	89	61	7	21	0	0	0
Resident stops	38	29	0	9	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.798	.	1.484	.	.	0
Resident stops acs	.	.889	.	1.489	.	.	0
All stops dec	.	.845	12.27	1.416	0	.	0
Resident stops dec	.	.941	0	1.421	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

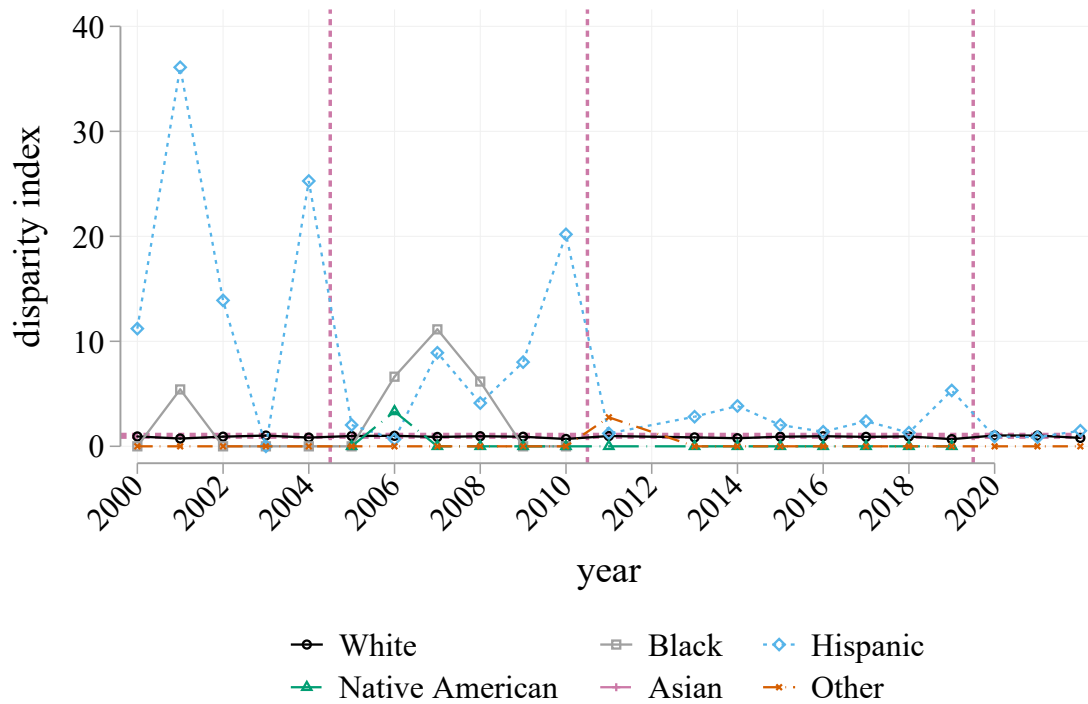
Table 3: Disparity Index from 2000 to 2022 for Arbyrd Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	0	11.21	.	.	0
2001	.74	5.42	36.1	.	.	0
2002	.92	0	13.9	.	.	0
2003	1.02	0	0	.	.	0
2004	.83	0	25.27	.	.	0
2005	.98	0	2.03	0	.	0
2006	1	6.63	.66	3.32	.	0
2007	.89	11.14	8.91	0	.	0
2008	.96	6.17	4.12	0	.	0
2009	.91	0	8.02	0	.	0
2010	.7	0	20.19	0	.	0
2011	.98	.	1.23	0	.	2.76
2012	.	.	.	.	.	.
2013	.85	.	2.82	0	.	0
2014	.77	.	3.84	0	.	0
2015	.91	.	2.03	0	.	0
2016	.96	.	1.39	0	.	0
2017	.9	.	2.39	0	.	0
2018	.94	.	1.3	0	.	0
2019	.68	.	5.32	0	.	0
2020	1.03	.	.93	.	.	0
2021	1.02	.	.87	.	.	0
2022	.8	.	1.48	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Arbyrd Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Arbyrd Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	89	61	7	21	0	0	0
Resident Stops	38	29	0	9	0	0	0
Non-Resident Stops	51	32	7	12	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	51	35	7	9	0	0	0
Equipment	19	12	0	7	0	0	0
License	15	10	0	5	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	9	9	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	37	27	2	8	0	0	0
Warning	51	33	5	13	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	89	61	7	21	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	42	29	0	13	0	0	0
Female	46	31	7	8	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	7	0	0	0	0	0
18-29	11	6	2	3	0	0	0
30-39	55	33	4	18	0	0	0
40-64	11	10	1	0	0	0	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Arbyrd Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	9	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	9	9	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.11 Arcadia Police Dept

Table 1: Rates by Race for Arcadia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	464	454	3	0	0	0	7
2021 ACS pop. %	100	97.84	.65	0	0	0	1.51
2020 Decennial pop.	484	426	5	7	3	1	42
2020 Decennial pop. %	100	88.02	1.03	1.45	.62	.21	8.68
Totals	.	.	.	.	.	.	.
All stops	34	34	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	27	27	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.33	7.49	0	.	.	.	0
Stop rate, residents	.43	.44	0	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	79.41	79.41	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

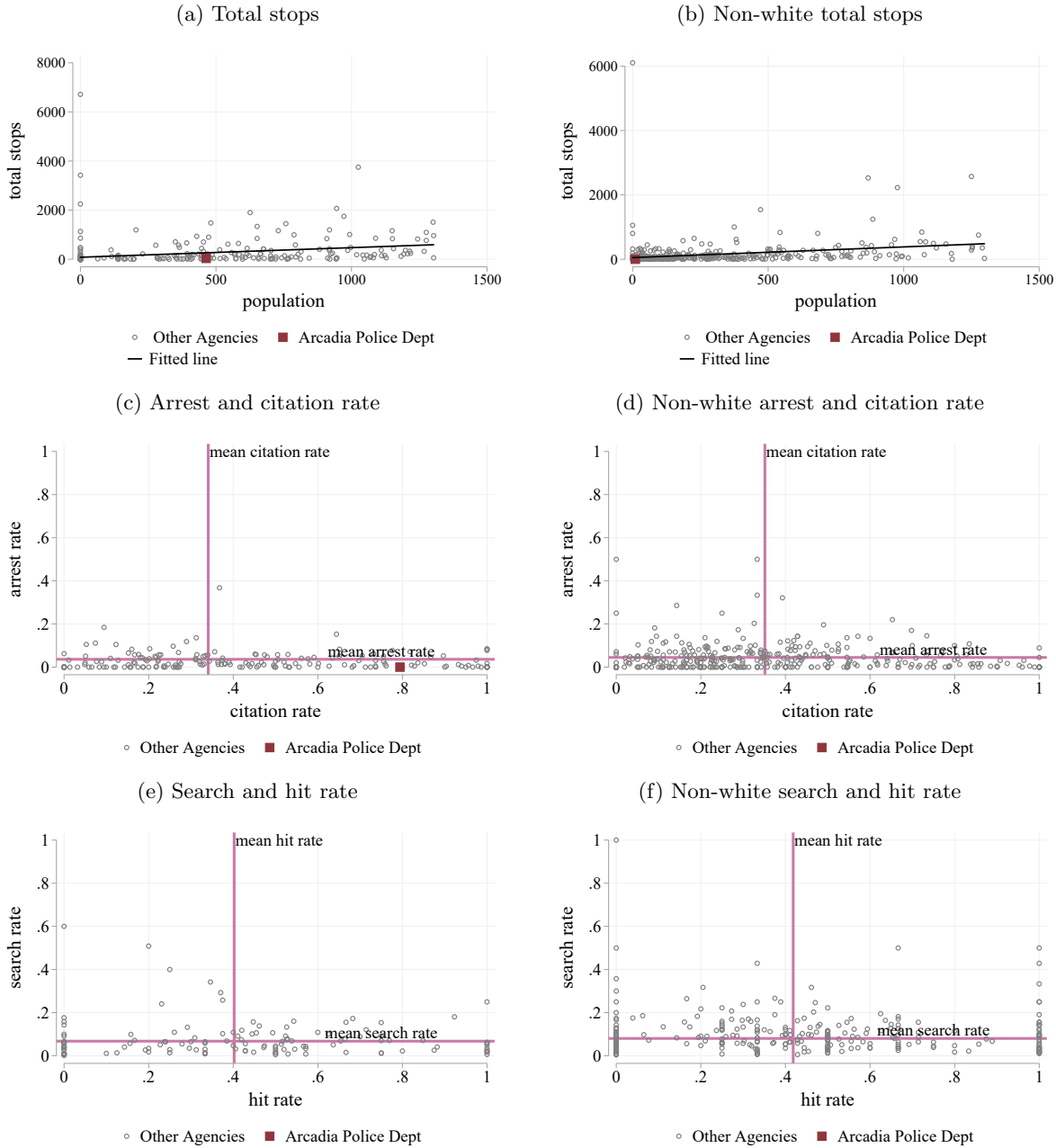
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Arcadia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Arcadia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	464	454	3	0	0	0	7
2021 ACS pop. %	100	97.84	.65	0	0	0	1.51
2020 Decennial pop.	484	426	5	7	3	1	42
2020 Decennial pop. %	100	88.02	1.03	1.45	.62	.21	8.68
Stops	.	.	.	.	.	.	.
All stops	34	34	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.022	0	.	.	.	0
Resident stops acs	.	1.022	0	.	.	.	0
All stops dec	.	1.136	0	0	0	0	0
Resident stops dec	.	1.136	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

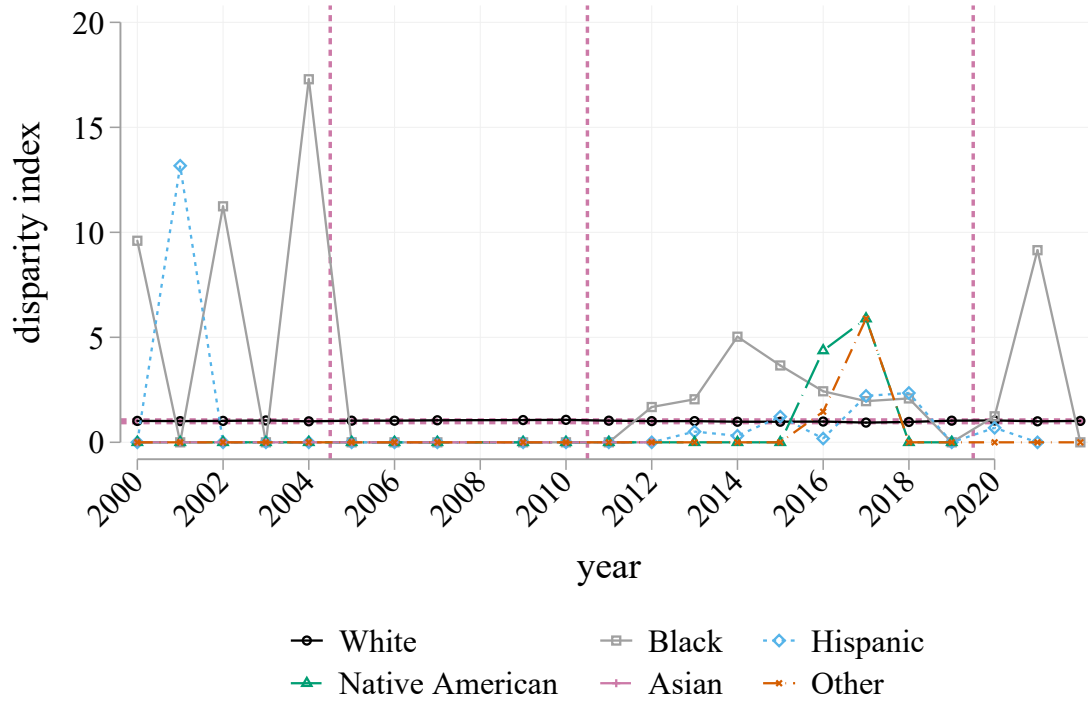
Table 3: Disparity Index from 2000 to 2022 for Arcadia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	9.6	0	0	0	0
2001	1.01	0	13.17	0	0	0
2002	1.02	11.24	0	0	0	0
2003	1.04	0	0	0	0	0
2004	1	17.29	0	0	0	0
2005	1.03	0	0	0	0	0
2006	1.03	0	0	0	0	0
2007	1.05	0	0	0	0	0
2008	.	.	.	.	.	.
2009	1.06	0	0	0	0	0
2010	1.07	0	0	0	0	0
2011	1.03	0	0	0	.	0
2012	1.01	1.68	0	.	0	0
2013	1.01	2.05	.51	0	.	0
2014	.98	5.03	.31	0	.	0
2015	.98	3.66	1.22	0	.	0
2016	.99	2.43	.18	4.37	.	1.46
2017	.94	1.96	2.21	5.89	.	5.89
2018	.97	2.09	2.35	0	.	0
2019	1.03	0	0	0	.	0
2020	1.04	1.24	.69	.	.	0
2021	1	9.15	0	.	.	0
2022	1.02	0	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Arcadia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Arcadia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	34	34	0	0	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	32	32	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	24	24	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	10	10	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	27	27	0	0	0	0	0
Warning	10	10	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	28	28	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	16	16	0	0	0	0	0
Female	18	18	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	14	14	0	0	0	0	0
30-39	6	6	0	0	0	0	0
40-64	12	12	0	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Arcadia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.12 Arnold Police Dept

Table 1: Rates by Race for Arnold Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16879	15723	80	370	17	45	1014
2021 ACS pop. %	100	93.15	.47	2.19	.1	.27	6.01
2020 Decennial pop.	16434	14838	151	427	32	186	800
2020 Decennial pop. %	100	90.29	.92	2.6	.19	1.13	4.87
Totals	.	.	.	.	.	.	.
All stops	5048	4573	369	32	12	25	37
Resident stops	1284	1225	45	4	1	3	6
Searches	315	283	30	1	0	0	1
Contraband	163	149	14	0	0	0	0
Arrests	143	136	6	0	0	0	1
Citations	2357	2089	201	21	5	16	25
Rates	.	.	.	.	.	.	.
Stop rate	29.91	29.08	461.25	8.65	70.59	55.56	3.65
Stop rate, residents	7.61	7.79	56.25	1.08	5.88	6.67	.59
Search rate	6.24	6.19	8.13	3.13	0	0	2.7
Contraband hit rate	51.75	52.65	46.67	0	.	.	0
Arrest rate	2.83	2.97	1.63	0	0	0	2.7
Citation rate	46.69	45.68	54.47	65.63	41.67	64	67.57

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

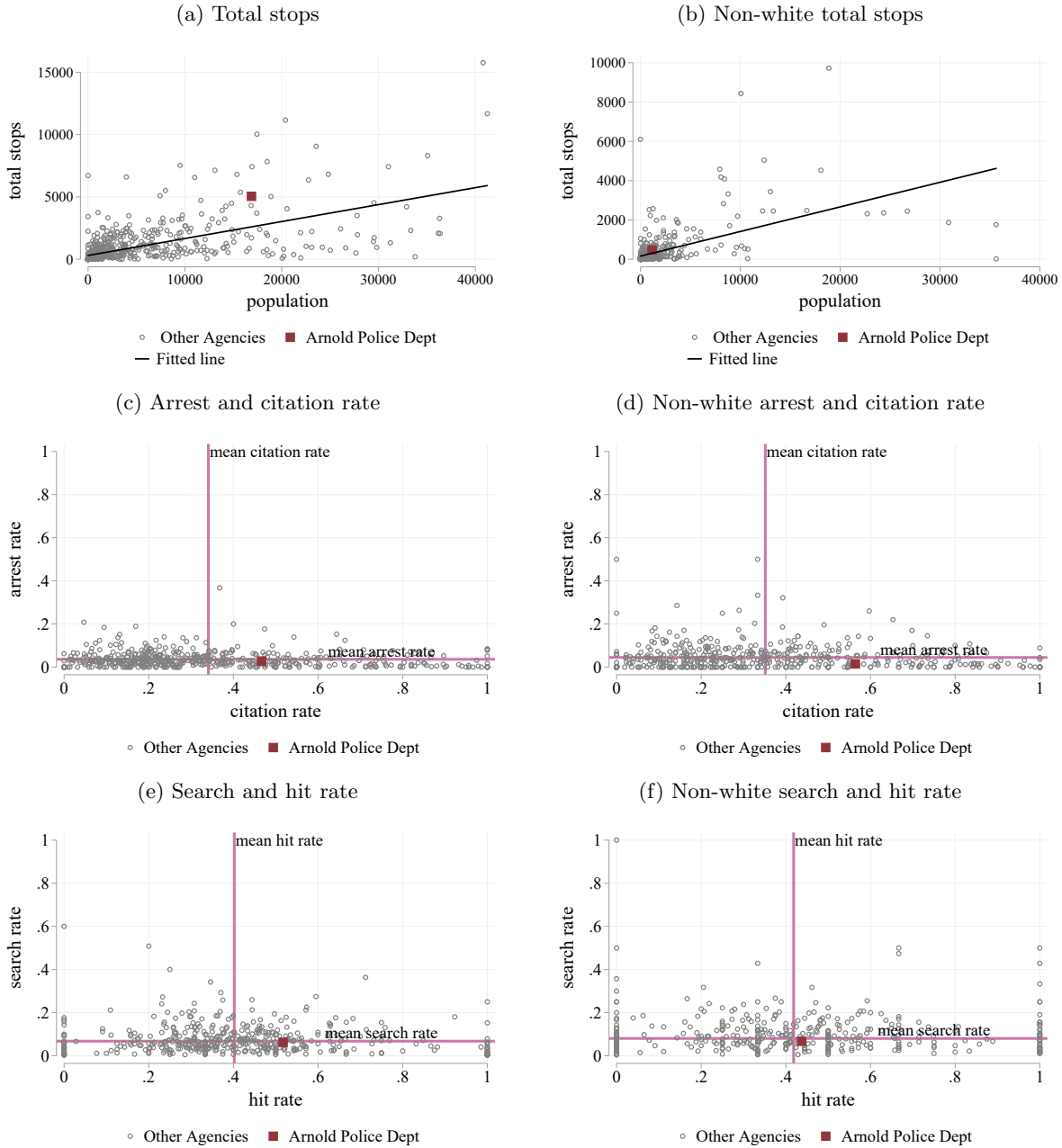
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Arnold Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Arnold Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16879	15723	80	370	17	45	1014
2021 ACS pop. %	100	93.15	.47	2.19	.1	.27	6.01
2020 Decennial pop.	16434	14838	151	427	32	186	800
2020 Decennial pop. %	100	90.29	.92	2.6	.19	1.13	4.87
Stops	.	.	.	.	.	.	.
All stops	5048	4573	369	32	12	25	37
Resident stops	1284	1225	45	4	1	3	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.973	15.423	.289	2.36	1.858	.122
Resident stops acs	.	1.024	7.394	.142	.773	.876	.078
All stops dec	.	1.003	7.956	.244	1.221	.438	.151
Resident stops dec	.	1.057	3.814	.12	.4	.206	.096

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

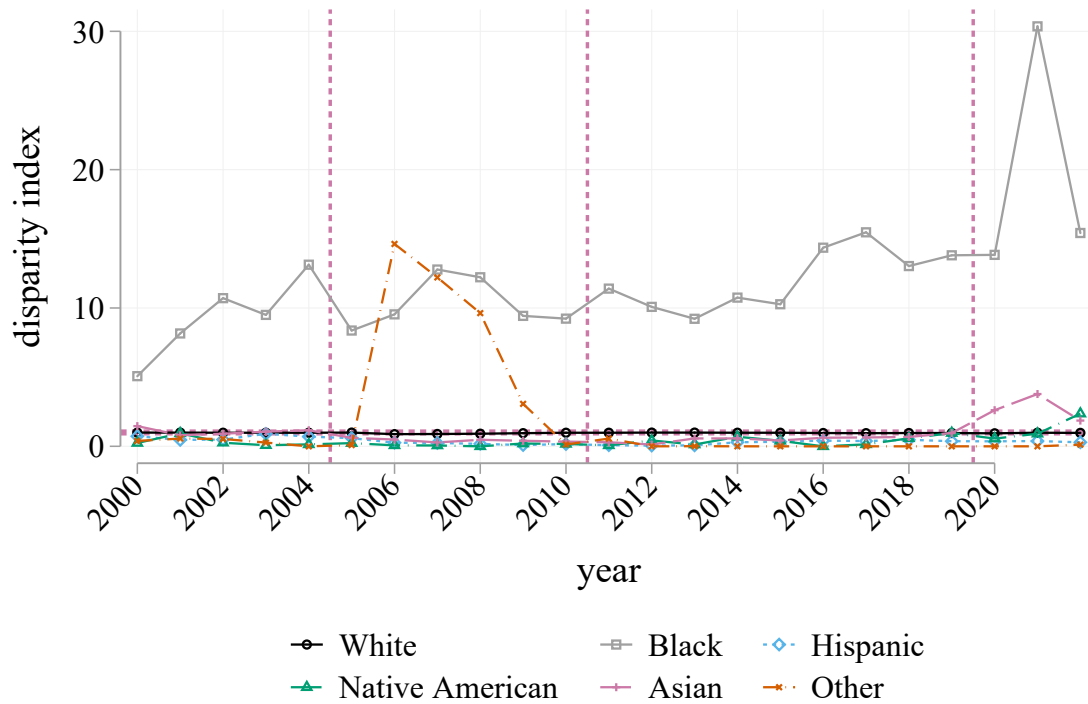
Table 3: Disparity Index from 2000 to 2022 for Arnold Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.07	.73	.24	1.46	.39
2001	.99	8.16	.46	.94	.8	.56
2002	.98	10.71	.49	.26	.91	.53
2003	.98	9.5	.9	.08	1.06	.27
2004	.98	13.13	.7	.14	1.16	0
2005	.99	8.37	.59	.23	.61	.09
2006	.88	9.54	.26	.07	.49	14.63
2007	.89	12.78	.24	.06	.28	12.21
2008	.91	12.22	.18	0	.47	9.63
2009	.95	9.43	.09	.2	.4	3.07
2010	.98	9.23	.16	.17	.34	.13
2011	.98	11.4	.08	.07	.29	.56
2012	.99	10.08	.05	.42	.13	0
2013	.99	9.22	.07	.13	.57	.01
2014	.98	10.75	.29	.69	.57	0
2015	.98	10.27	.33	.4	.42	0
2016	.96	14.36	.41	0	.62	0
2017	.95	15.47	.38	.14	.64	0
2018	.96	13.03	.47	.58	.68	0
2019	.96	13.81	.37	.96	.96	0
2020	.94	13.84	.36	.56	2.61	0
2021	.98	30.36	.38	.91	3.78	0
2022	.97	15.42	.29	2.36	1.86	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Arnold Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Arnold Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5048	4573	369	32	12	25	37
Resident Stops	1284	1225	45	4	1	3	6
Non-Resident Stops	3764	3348	324	28	11	22	31
Reason for Stop	.	.	.	.	.	.	.
Moving	2271	2066	151	15	4	17	18
Equipment	491	427	53	5	2	2	2
License	2637	2382	209	14	7	6	19
Investigative	130	117	11	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	315	283	30	1	0	0	1
Contraband	163	149	14	0	0	0	0
Arrests	143	136	6	0	0	0	1
Citation	2357	2089	201	21	5	16	25
Warning	3069	2800	214	15	9	11	20
No action	115	105	9	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	563	465	80	10	1	4	3
US hwy	1112	1028	64	7	0	4	9
State hwy	777	696	67	1	3	5	5
County road	53	49	3	0	0	0	1
City street	2249	2064	138	12	8	11	16
Other	294	271	17	2	0	1	3
Driver Gender	.	.	.	.	.	.	.
Male	2943	2623	247	27	9	9	28
Female	2105	1950	122	5	3	16	9
Driver Age	.	.	.	.	.	.	.
17 and under	274	261	9	3	1	0	0
18-29	1564	1378	154	9	3	6	14
30-39	1352	1217	105	11	3	2	14
40-64	1592	1459	95	9	4	17	8
65 and over	265	257	6	0	1	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Arnold Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	95	79	15	1	0	0	0
Inventory	14	13	1	0	0	0	0
Drug/alcohol odor	75	66	8	0	0	0	1
Incident to arrest	77	68	8	0	0	0	1
Plain view contra.	35	32	3	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	130	123	7	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	9	4	0	0	0	0
Car/property	36	27	9	0	0	0	0
Driver & Property	264	245	17	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	287	256	29	1	0	0	1
16-30 minutes	27	26	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	152	141	11	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	7	6	1	0	0	0	0
Stolen property	10	7	3	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	99	92	7	0	0	0	0
Drug violation	120	114	6	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	58	53	5	0	0	0	0
DWI/BAC	9	8	0	0	0	0	1
Property offense	18	16	2	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.13 Ash Grove Police Dept

Table 1: Rates by Race for Ash Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1155	1131	4	7	0	0	20
2021 ACS pop. %	100	97.92	.35	.61	0	0	1.73
2020 Decennial pop.	1131	1042	2	20	10	0	57
2020 Decennial pop. %	100	92.13	.18	1.77	.88	0	5.04
Totals	.	.	.	.	.	.	.
All stops	431	419	7	3	0	1	1
Resident stops	62	58	2	1	0	1	0
Searches	22	21	1	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	15	15	0	0	0	0	0
Citations	83	82	0	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	37.32	37.05	175	42.86	.	.	5
Stop rate, residents	5.37	5.13	50	14.29	.	.	0
Search rate	5.1	5.01	14.29	0	.	0	0
Contraband hit rate	22.73	23.81	0	.	.	.	.
Arrest rate	3.48	3.58	0	0	.	0	0
Citation rate	19.26	19.57	0	33.33	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

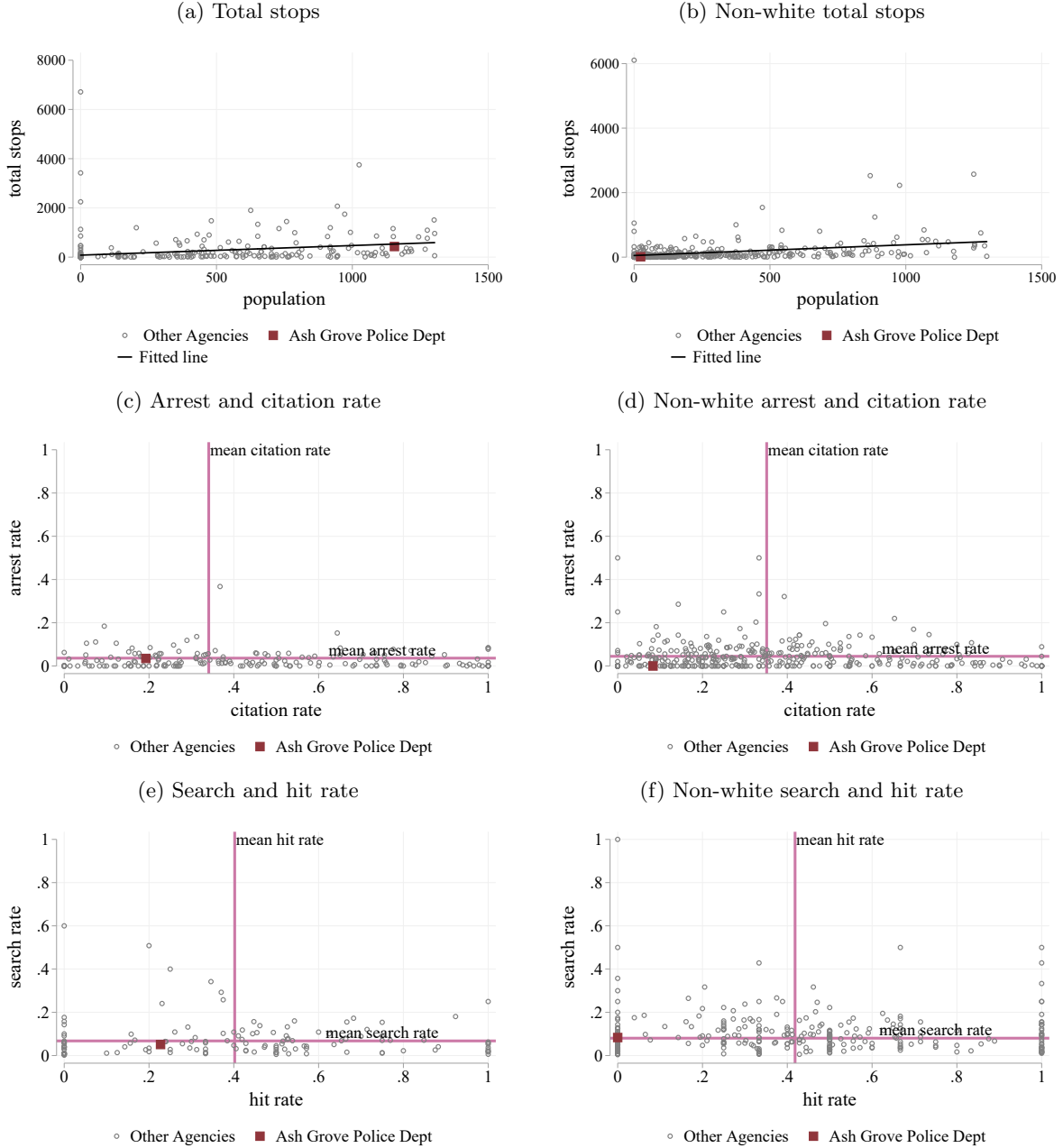
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ash Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ash Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1155	1131	4	7	0	0	20
2021 ACS pop. %	100	97.92	.35	.61	0	0	1.73
2020 Decennial pop.	1131	1042	2	20	10	0	57
2020 Decennial pop. %	100	92.13	.18	1.77	.88	0	5.04
Stops	.	.	.	.	.	.	.
All stops	431	419	7	3	0	1	1
Resident stops	62	58	2	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.993	4.69	1.148	.	.	.134
Resident stops acs	.	.955	9.315	2.661	.	.	0
All stops dec	.	1.055	9.184	.394	0	.	.046
Resident stops dec	.	1.015	18.242	.912	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

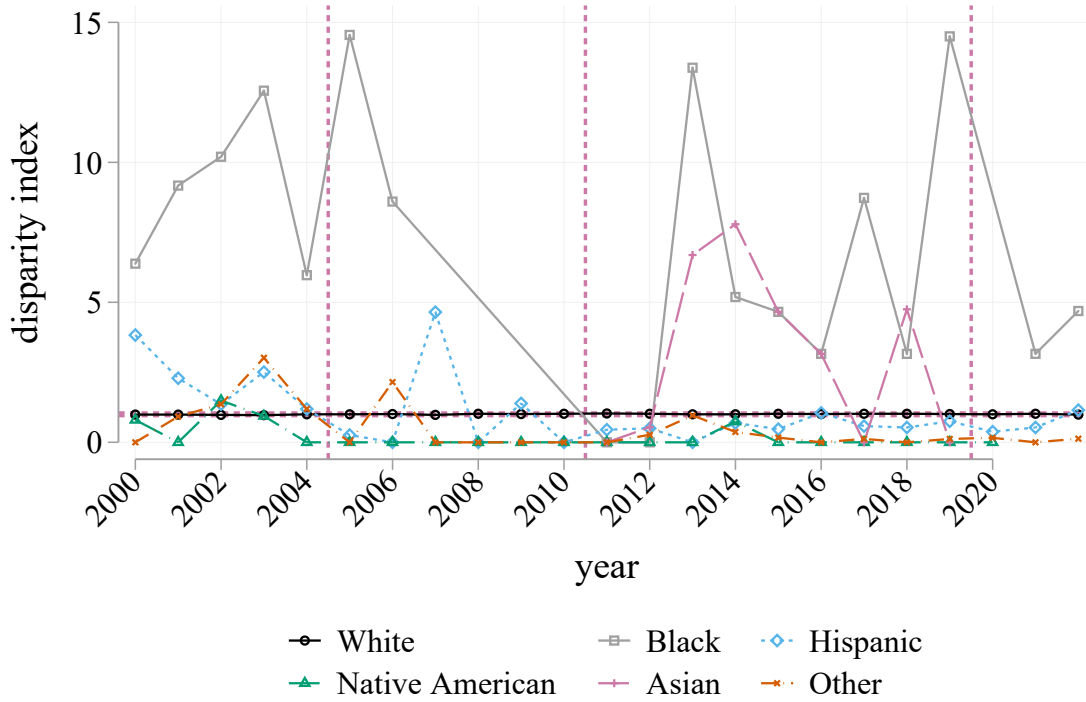
Table 3: Disparity Index from 2000 to 2022 for Ash Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	6.38	3.83	.8	.	0
2001	.99	9.17	2.29	0	.	.92
2002	.98	10.2	1.36	1.49	.	1.36
2003	.97	12.56	2.51	.94	.	3.02
2004	1	5.97	1.19	0	.	1.19
2005	1	14.55	.26	0	.	0
2006	1.01	8.6	0	0	.	2.15
2007	.98	.	4.65	0	.	0
2008	1.02	.	0	0	.	0
2009	1.01	.	1.39	0	.	0
2010	1.02	.	0	0	.	0
2011	1.03	0	.45	0	0	0
2012	1.02	0	.5	0	.54	.27
2013	1	13.38	0	0	6.69	.96
2014	1	5.19	.69	.74	7.79	.37
2015	1.02	4.66	.47	0	4.66	.17
2016	1.01	3.16	1.05	0	3.16	0
2017	1.02	8.73	.58	0	0	.12
2018	1.02	3.16	.53	0	4.75	0
2019	1.01	14.5	.75	0	0	.12
2020	1	.	.38	0	.	.16
2021	1.02	3.16	.53	.	.	0
2022	.99	4.69	1.15	.	.	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ash Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ash Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	431	419	7	3	0	1	1
Resident Stops	62	58	2	1	0	1	0
Non-Resident Stops	369	361	5	2	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	218	213	3	1	0	0	1
Equipment	112	108	2	1	0	0	1
License	130	125	3	1	0	1	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	22	21	1	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	15	15	0	0	0	0	0
Citation	83	82	0	1	0	0	0
Warning	336	325	7	2	0	1	1
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	216	211	3	1	0	0	1
State hwy	90	86	2	2	0	0	0
County road	2	2	0	0	0	0	0
City street	121	118	2	0	0	1	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	275	266	5	2	0	1	1
Female	155	152	2	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	19	19	0	0	0	0	0
18-29	123	115	6	1	0	1	0
30-39	98	97	0	0	0	0	1
40-64	153	151	1	1	0	0	0
65 and over	37	37	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ash Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	12	1	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	21	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	5	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.14 Ashland Police Dept

Table 1: Rates by Race for Ashland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3747	3668	15	41	20	0	44
2021 ACS pop. %	100	97.89	.4	1.09	.53	0	1.17
2020 Decennial pop.	3312	3054	35	60	17	7	139
2020 Decennial pop. %	100	92.21	1.06	1.81	.51	.21	4.2
Totals	.	.	.	.	.	.	.
All stops	1176	890	248	26	8	3	1
Resident stops	204	188	15	1	0	0	0
Searches	127	80	44	3	0	0	0
Contraband	48	34	13	1	0	0	0
Arrests	93	54	39	0	0	0	0
Citations	216	156	54	5	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	31.39	24.26	1653.33	63.41	40	.	2.27
Stop rate, residents	5.44	5.13	100	2.44	0	.	0
Search rate	10.8	8.99	17.74	11.54	0	0	0
Contraband hit rate	37.8	42.5	29.55	33.33	.	.	.
Arrest rate	7.91	6.07	15.73	0	0	0	0
Citation rate	18.37	17.53	21.77	19.23	0	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

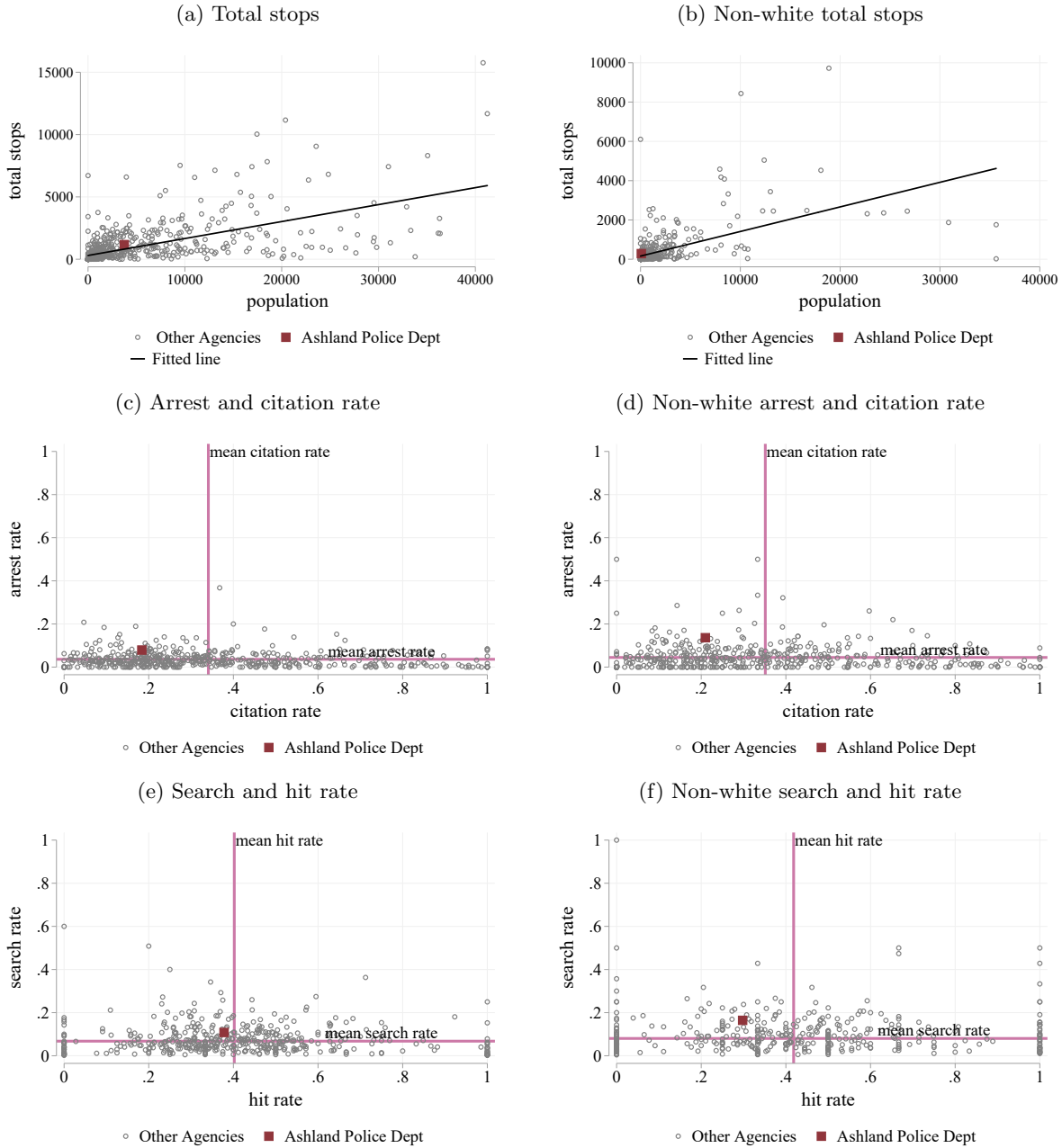
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ashland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ashland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3747	3668	15	41	20	0	44
2021 ACS pop. %	100	97.89	.4	1.09	.53	0	1.17
2020 Decennial pop.	3312	3054	35	60	17	7	139
2020 Decennial pop. %	100	92.21	1.06	1.81	.51	.21	4.2
Stops	.	.	.	.	.	.	.
All stops	1176	890	248	26	8	3	1
Resident stops	204	188	15	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.773	52.679	2.021	1.274	.	.072
Resident stops acs	.	.941	18.368	.448	0	.	0
All stops dec	.	.821	19.956	1.22	1.325	1.207	.02
Resident stops dec	.	.999	6.958	.271	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

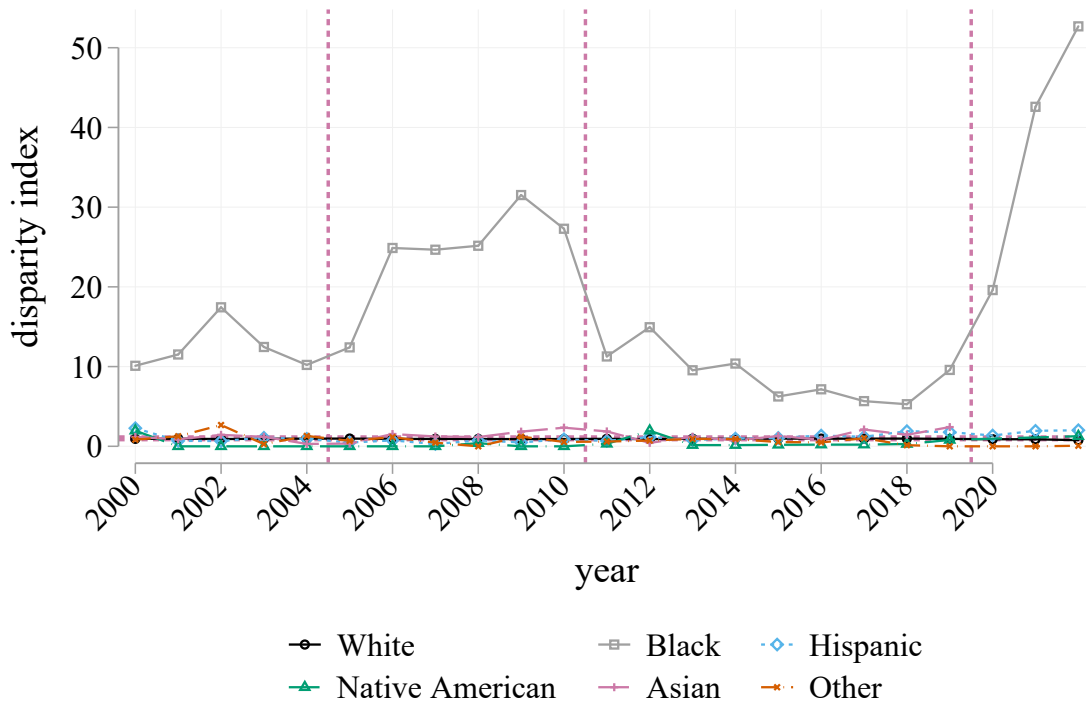
Table 3: Disparity Index from 2000 to 2022 for Ashland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	10.1	2.27	1.96	1.18	.84
2001	.95	11.52	.68	0	.88	1.26
2002	.91	17.44	.66	0	1.44	2.67
2003	.95	12.46	1.07	0	1.19	.28
2004	.96	10.21	.94	0	.3	1.3
2005	.97	12.41	.47	0	.34	.69
2006	.92	24.88	.74	0	1.54	1.15
2007	.93	24.66	.3	0	1.23	.46
2008	.92	25.16	.73	.39	1.16	0
2009	.9	31.52	.49	0	1.84	1.22
2010	.91	27.29	.88	0	2.34	.55
2011	.94	11.27	.69	.31	1.87	.6
2012	.9	14.94	1.16	1.95	.43	.72
2013	.95	9.54	.8	.15	1.2	.93
2014	.94	10.38	.97	.15	.73	.91
2015	.97	6.25	1.05	.19	1.3	.53
2016	.96	7.15	1.35	.21	.82	.49
2017	.96	5.67	1.19	.21	2.11	1.01
2018	.97	5.28	1.9	.29	1.44	.14
2019	.93	9.58	1.77	.8	2.41	0
2020	.89	19.6	1.36	.	.	0
2021	.88	42.59	1.94	.	.	0
2022	.77	52.68	2.02	1.27	.	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ashland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ashland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1176	890	248	26	8	3	1
Resident Stops	204	188	15	1	0	0	0
Non-Resident Stops	972	702	233	25	8	3	1
Reason for Stop	.	.	.	.	.	.	.
Moving	695	520	153	16	4	2	0
Equipment	100	77	17	4	2	0	0
License	355	277	67	7	3	1	0
Investigative	103	68	34	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	127	80	44	3	0	0	0
Contraband	48	34	13	1	0	0	0
Arrests	93	54	39	0	0	0	0
Citation	216	156	54	5	0	1	0
Warning	873	668	174	21	8	2	0
No action	78	59	18	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	690	458	205	18	7	2	0
State hwy	139	118	17	3	0	0	1
County road	1	0	0	0	0	1	0
City street	332	300	26	5	1	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	675	507	143	17	6	1	1
Female	501	383	105	9	2	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	71	64	5	1	0	1	0
18-29	510	358	137	11	2	1	1
30-39	263	189	66	6	2	0	0
40-64	329	278	39	7	4	1	0
65 and over	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ashland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	12	5	1	0	0	0
Inventory	11	6	5	0	0	0	0
Drug/alcohol odor	46	26	18	2	0	0	0
Incident to arrest	71	45	26	0	0	0	0
Plain view contra.	4	3	1	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	57	34	23	0	0	0	0
Car/property	36	26	8	2	0	0	0
Driver & Property	34	20	13	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	119	72	44	3	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	47	33	13	1	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	3	1	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	69	36	33	0	0	0	0
Drug violation	9	6	3	0	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	8	4	4	0	0	0	0
DWI/BAC	9	7	2	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.15 Atchison County Sheriff's Dept

Table 1: Rates by Race for Atchison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4345	4195	17	49	13	0	120
2021 ACS pop. %	100	96.55	.39	1.13	.3	0	2.76
2020 Decennial pop.	4168	3962	6	43	21	7	129
2020 Decennial pop. %	100	95.06	.14	1.03	.5	.17	3.1
Totals	.	.	.	.	.	.	.
All stops	99	93	2	3	0	0	1
Resident stops	51	49	0	2	0	0	0
Searches	21	19	1	1	0	0	0
Contraband	12	10	1	1	0	0	0
Arrests	15	12	1	2	0	0	0
Citations	13	11	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.28	2.22	11.76	6.12	0	.	.83
Stop rate, residents	1.17	1.17	0	4.08	0	.	0
Search rate	21.21	20.43	50	33.33	.	.	0
Contraband hit rate	57.14	52.63	100	100	.	.	.
Arrest rate	15.15	12.9	50	66.67	.	.	0
Citation rate	13.13	11.83	50	33.33	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

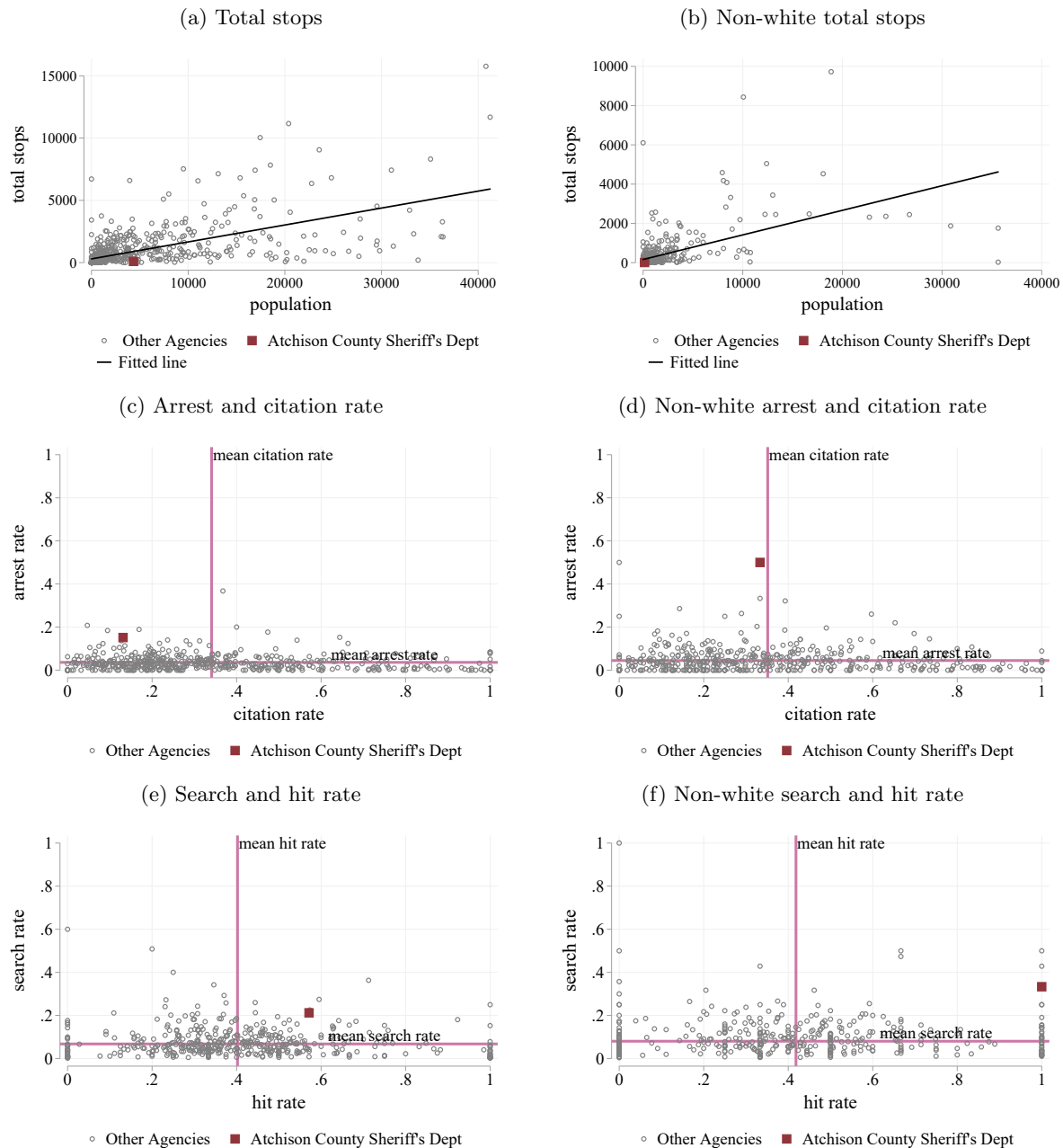
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Atchison County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Atchison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4345	4195	17	49	13	0	120
2021 ACS pop. %	100	96.55	.39	1.13	.3	0	2.76
2020 Decennial pop.	4168	3962	6	43	21	7	129
2020 Decennial pop. %	100	95.06	.14	1.03	.5	.17	3.1
Stops	.	.	.	.	.	.	.
All stops	99	93	2	3	0	0	1
Resident stops	51	49	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.973	5.163	2.687	0	.	.366
Resident stops acs	.	.995	0	3.477	0	.	0
All stops dec	.	.988	14.034	2.937	0	0	.326
Resident stops dec	.	1.011	0	3.801	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

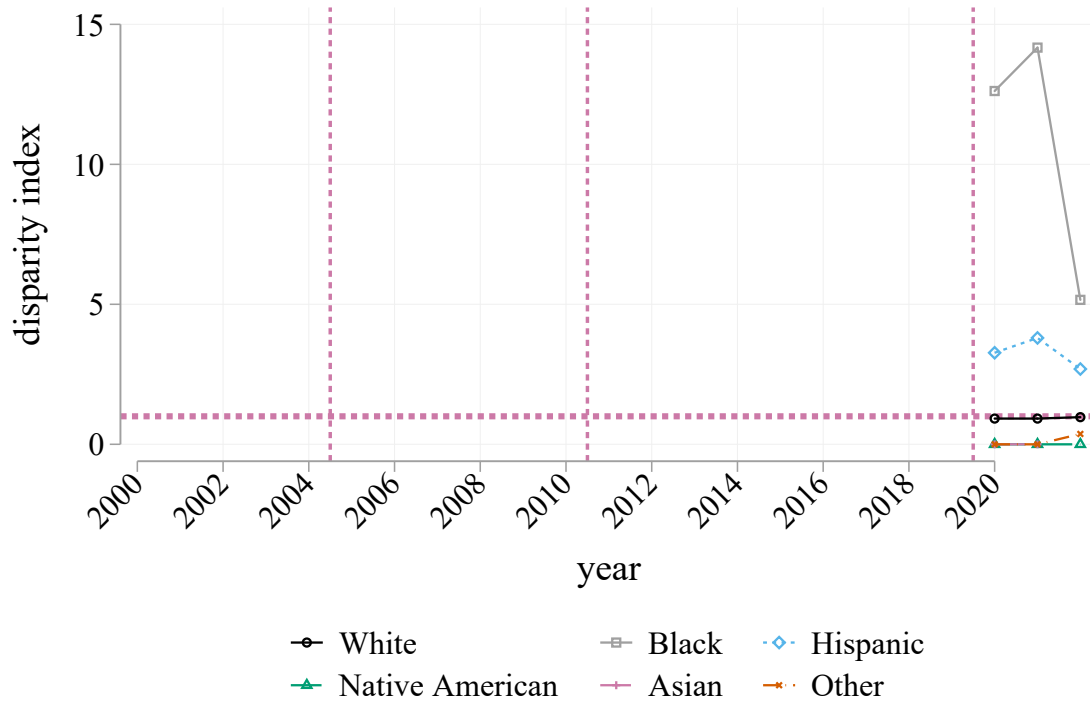
Table 3: Disparity Index from 2000 to 2022 for Atchison County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.92	12.62	3.27	0	0	0
2021	.92	14.17	3.8	0	0	0
2022	.97	5.16	2.69	0	.	.37

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Atchison County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Atchison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	99	93	2	3	0	0	1
Resident Stops	51	49	0	2	0	0	0
Non-Resident Stops	48	44	2	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	31	29	1	1	0	0	0
Equipment	25	24	1	0	0	0	0
License	30	29	0	1	0	0	0
Investigative	14	12	0	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	21	19	1	1	0	0	0
Contraband	12	10	1	1	0	0	0
Arrests	15	12	1	2	0	0	0
Citation	13	11	1	1	0	0	0
Warning	75	71	2	1	0	0	1
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	58	53	1	3	0	0	1
State hwy	8	7	1	0	0	0	0
County road	5	5	0	0	0	0	0
City street	25	25	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	62	57	1	3	0	0	1
Female	37	36	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	18	17	0	1	0	0	0
30-39	41	38	2	0	0	0	1
40-64	35	33	0	2	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Atchison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	4	1	1	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	21	19	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	18	16	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	7	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	1	0	0	0	0
Drug violation	9	7	1	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	9	1	1	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.16 Audrain County Sheriff's Dept

Table 1: Rates by Race for Audrain County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20190	18099	1147	533	80	111	753
2021 ACS pop. %	100	89.64	5.68	2.64	.4	.55	3.73
2020 Decennial pop.	19070	16707	1024	455	53	89	742
2020 Decennial pop. %	100	87.61	5.37	2.39	.28	.47	3.89
Totals	.	.	.	.	.	.	.
All stops	804	676	94	22	0	7	5
Resident stops	372	320	46	6	0	0	0
Searches	171	145	22	4	0	0	0
Contraband	76	66	10	0	0	0	0
Arrests	91	75	14	2	0	0	0
Citations	109	83	19	7	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.98	3.74	8.2	4.13	0	6.31	.66
Stop rate, residents	1.84	1.77	4.01	1.13	0	0	0
Search rate	21.27	21.45	23.4	18.18	.	0	0
Contraband hit rate	44.44	45.52	45.45	0	.	.	.
Arrest rate	11.32	11.09	14.89	9.09	.	0	0
Citation rate	13.56	12.28	20.21	31.82	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

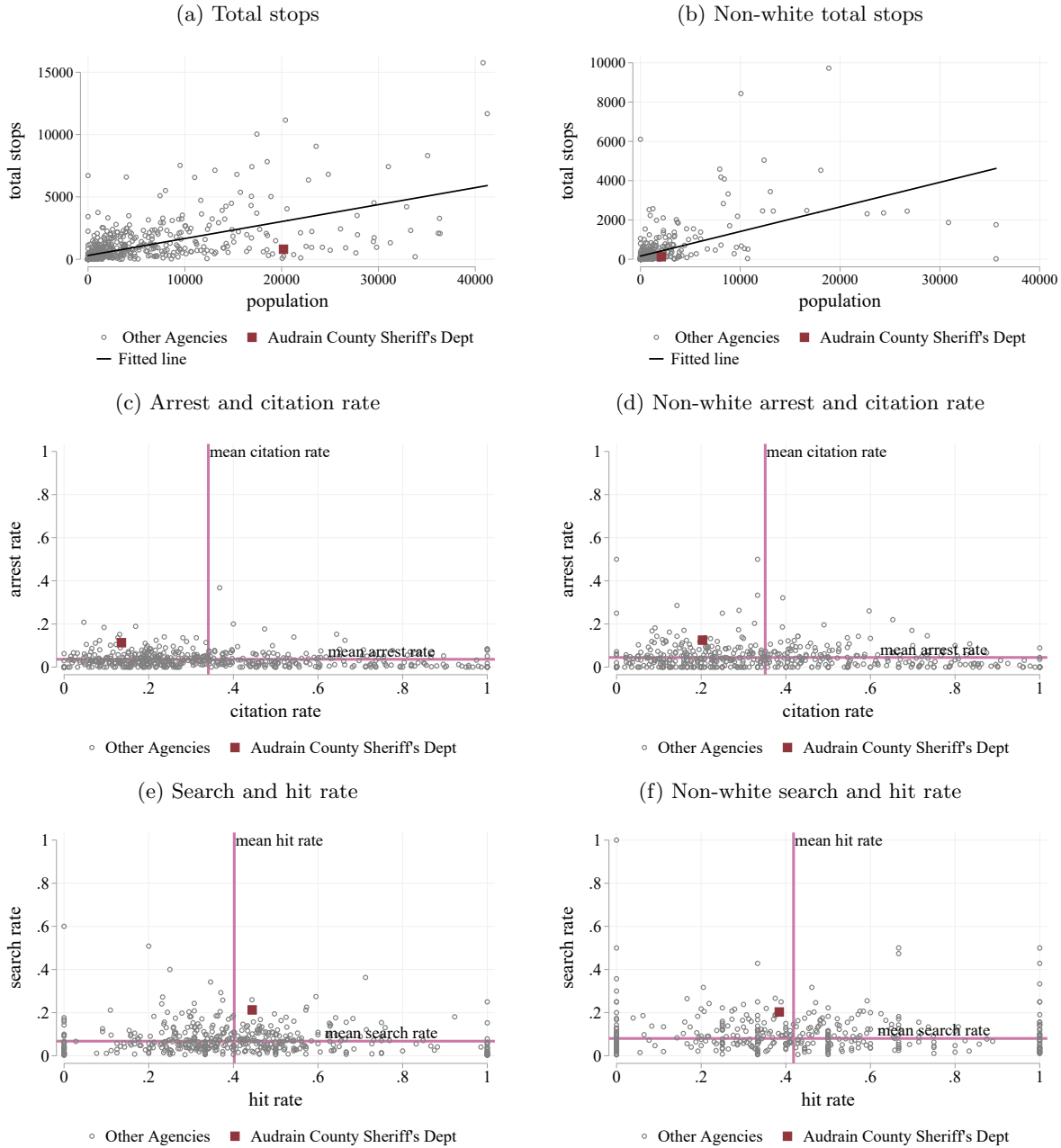
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Audrain County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Audrain County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20190	18099	1147	533	80	111	753
2021 ACS pop. %	100	89.64	5.68	2.64	.4	.55	3.73
2020 Decennial pop.	19070	16707	1024	455	53	89	742
2020 Decennial pop. %	100	87.61	5.37	2.39	.28	.47	3.89
Stops	.	.	.	.	.	.	.
All stops	804	676	94	22	0	7	5
Resident stops	372	320	46	6	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.938	2.058	1.037	0	1.584	.167
Resident stops acs	.	.96	2.177	.611	0	0	0
All stops dec	.	.96	2.177	1.147	0	1.866	.16
Resident stops dec	.	.982	2.303	.676	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

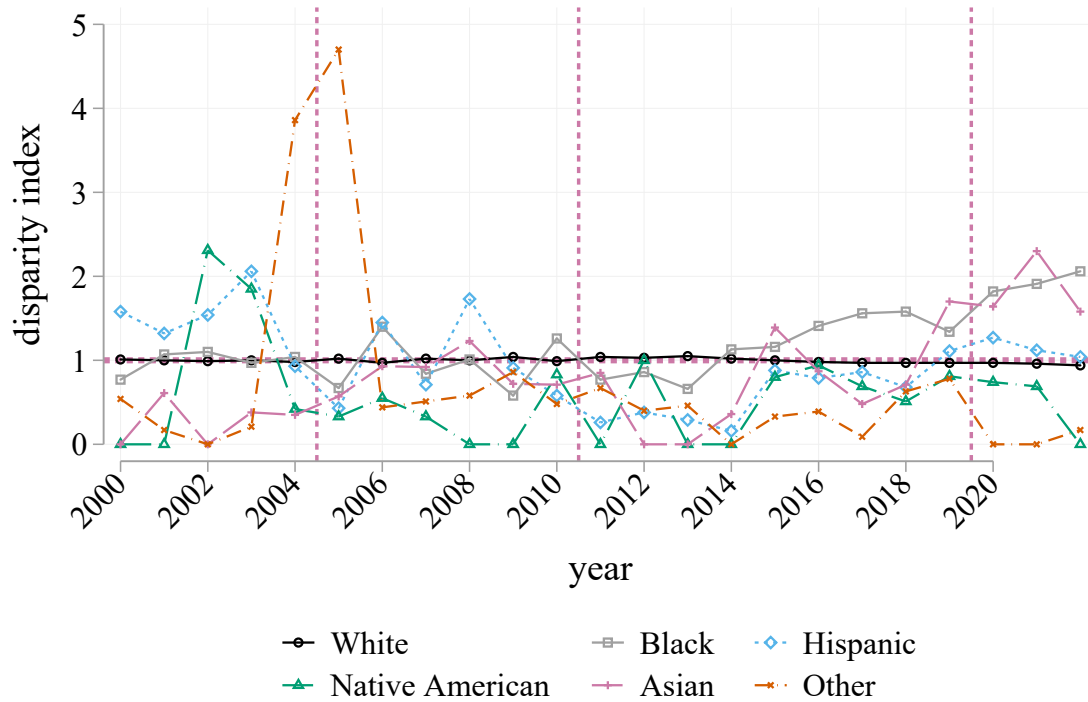
Table 3: Disparity Index from 2000 to 2022 for Audrain County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.77	1.58	0	0	.54
2001	1	1.07	1.32	0	.61	.17
2002	.99	1.1	1.54	2.31	0	0
2003	1	.97	2.06	1.85	.38	.21
2004	.98	1.04	.93	.42	.35	3.86
2005	1.02	.67	.43	.33	.57	4.7
2006	.97	1.4	1.45	.55	.93	.44
2007	1.02	.84	.71	.33	.92	.51
2008	1	1.01	1.73	0	1.23	.58
2009	1.04	.58	.91	0	.72	.86
2010	.99	1.26	.58	.83	.71	.48
2011	1.04	.77	.26	0	.85	.67
2012	1.03	.86	.38	1	0	.4
2013	1.05	.66	.29	0	0	.46
2014	1.02	1.13	.16	0	.36	0
2015	1	1.16	.88	.8	1.39	.33
2016	.98	1.41	.79	.94	.87	.39
2017	.97	1.56	.86	.69	.48	.09
2018	.97	1.58	.68	.51	.71	.63
2019	.97	1.34	1.11	.81	1.7	.78
2020	.97	1.82	1.27	.74	1.64	0
2021	.96	1.91	1.12	.69	2.3	0
2022	.94	2.06	1.04	0	1.58	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Audrain County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Audrain County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	804	676	94	22	0	7	5
Resident Stops	372	320	46	6	0	0	0
Non-Resident Stops	432	356	48	16	0	7	5
Reason for Stop	.	.	.	.	.	.	.
Moving	289	240	34	8	0	4	3
Equipment	193	157	27	5	0	2	2
License	326	281	36	7	0	2	0
Investigative	42	36	4	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	171	145	22	4	0	0	0
Contraband	76	66	10	0	0	0	0
Arrests	91	75	14	2	0	0	0
Citation	109	83	19	7	0	0	0
Warning	607	515	67	13	0	7	5
No action	31	27	2	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	254	204	28	13	0	4	5
State hwy	250	222	20	5	0	3	0
County road	20	16	4	0	0	0	0
City street	274	228	42	4	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	529	438	63	19	0	4	5
Female	275	238	31	3	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	24	17	5	2	0	0	0
18-29	256	215	27	8	0	5	1
30-39	213	171	31	7	0	1	3
40-64	253	219	28	4	0	1	1
65 and over	58	54	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Audrain County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	95	85	9	1	0	0	0
Inventory	4	1	2	1	0	0	0
Drug/alcohol odor	32	24	8	0	0	0	0
Incident to arrest	29	23	4	2	0	0	0
Plain view contra.	10	8	2	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	8	8	0	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	15	2	2	0	0	0
Car/property	19	16	2	1	0	0	0
Driver & Property	133	114	18	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	147	123	21	3	0	0	0
16-30 minutes	24	22	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	72	64	8	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	4	3	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	8	4	0	0	0	0
Drug violation	64	56	8	0	0	0	0
Resist arrest	3	0	2	1	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	77	61	12	4	0	0	0
DWI/BAC	7	6	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	42	41	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.17 Aurora Police Dept

Table 1: Rates by Race for Aurora Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5716	5338	3	129	7	0	368
2021 ACS pop. %	100	93.39	.05	2.26	.12	0	6.44
2020 Decennial pop.	5430	4639	24	427	55	13	272
2020 Decennial pop. %	100	85.43	.44	7.86	1.01	.24	5.01
Totals	.	.	.	.	.	.	.
All stops	2313	2183	13	85	4	6	22
Resident stops	1551	1490	8	41	2	4	6
Searches	73	66	0	6	1	0	0
Contraband	50	44	0	5	1	0	0
Arrests	107	98	0	9	0	0	0
Citations	513	492	2	17	1	1	0
Rates	.	.	.	.	.	.	.
Stop rate	40.47	40.9	433.33	65.89	57.14	.	5.98
Stop rate, residents	27.13	27.91	266.67	31.78	28.57	.	1.63
Search rate	3.16	3.02	0	7.06	25	0	0
Contraband hit rate	68.49	66.67	.	83.33	100	.	.
Arrest rate	4.63	4.49	0	10.59	0	0	0
Citation rate	22.18	22.54	15.38	20	25	16.67	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

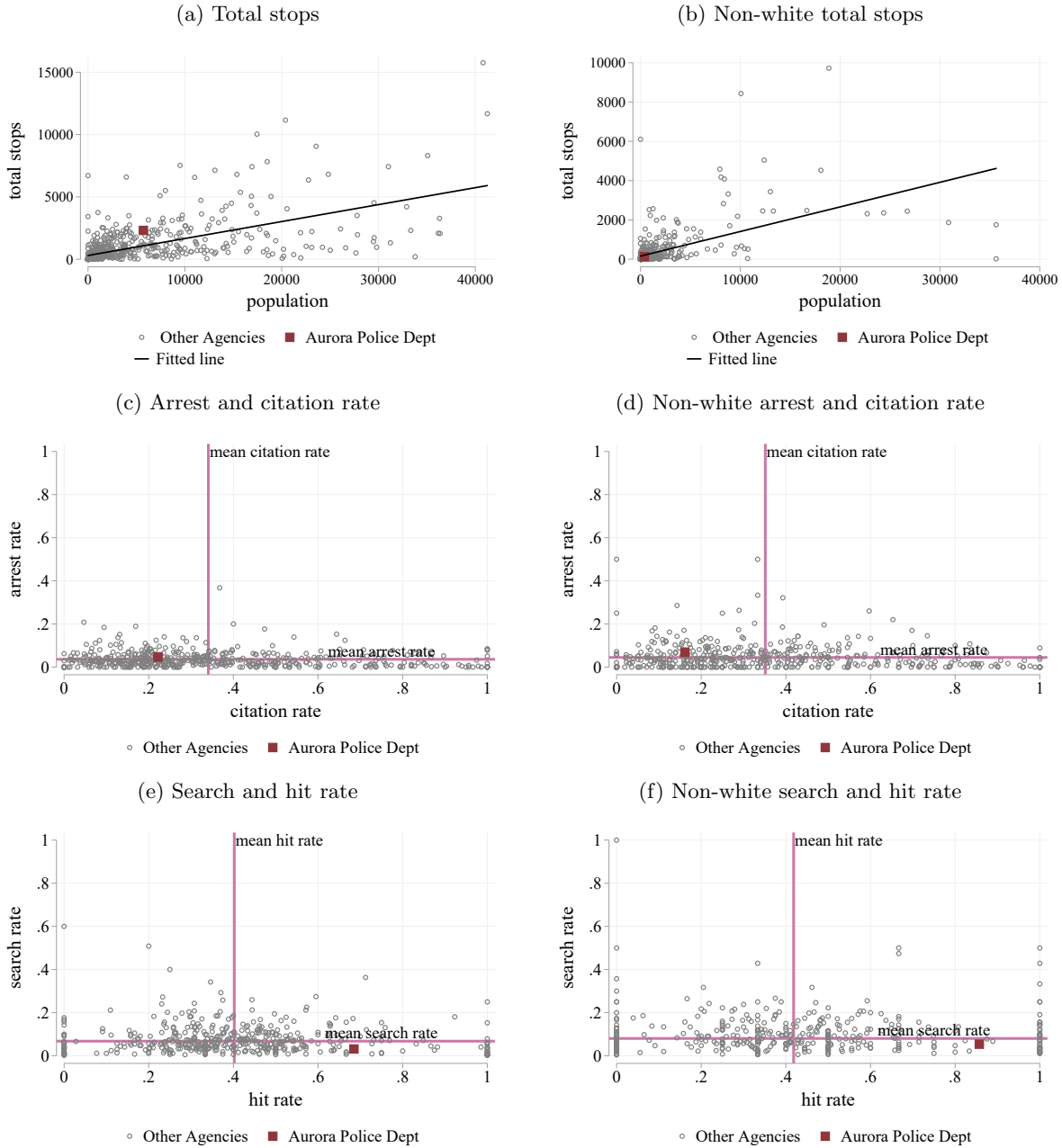
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Aurora Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Aurora Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5716	5338	3	129	7	0	368
2021 ACS pop. %	100	93.39	.05	2.26	.12	0	6.44
2020 Decennial pop.	5430	4639	24	427	55	13	272
2020 Decennial pop. %	100	85.43	.44	7.86	1.01	.24	5.01
Stops	.	.	.	.	.	.	.
All stops	2313	2183	13	85	4	6	22
Resident stops	1551	1490	8	41	2	4	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.011	10.709	1.628	1.412	.	.148
Resident stops acs	.	1.029	9.828	1.171	1.053	.	.06
All stops dec	.	1.105	1.272	.467	.171	1.084	.19
Resident stops dec	.	1.124	1.167	.336	.127	1.077	.077

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

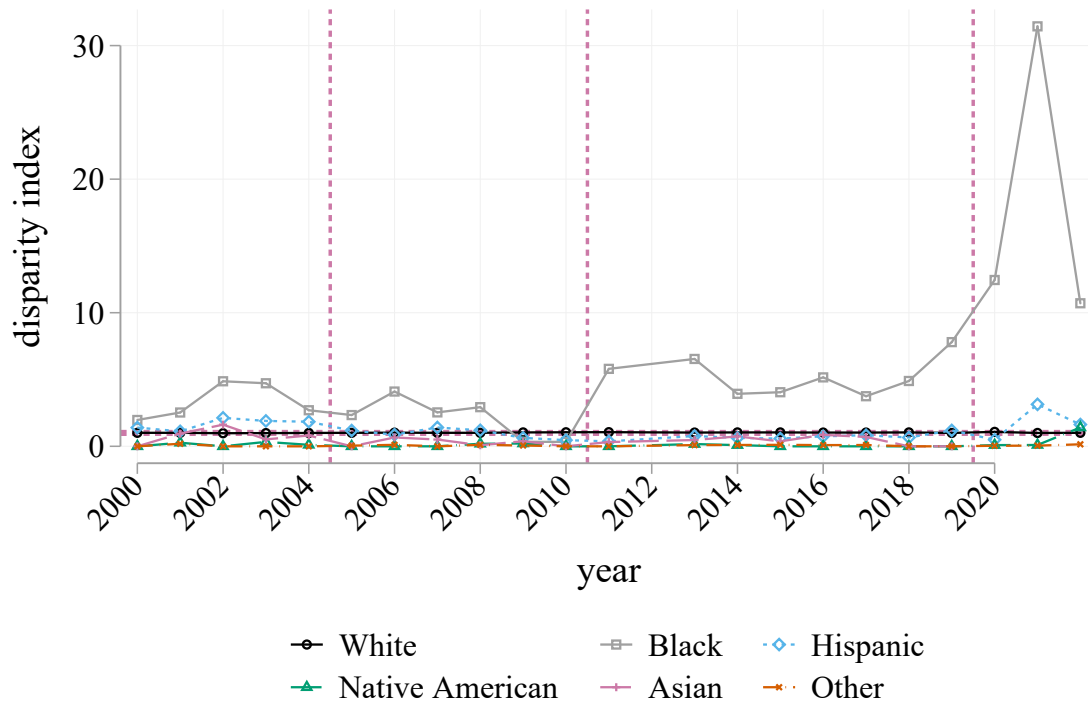
Table 3: Disparity Index from 2000 to 2022 for Aurora Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.97	1.4	0	0	0
2001	1.01	2.53	1.12	.27	.95	.19
2002	.98	4.87	2.13	0	1.62	0
2003	.99	4.72	1.9	.33	.52	0
2004	1	2.7	1.84	.11	.81	0
2005	1.01	2.34	1.18	0	0	.05
2006	1.02	4.1	.87	0	.66	.11
2007	1.01	2.54	1.41	0	.51	0
2008	1.01	2.93	1.2	.19	.08	.11
2009	1.04	.34	.63	.21	.38	.06
2010	1.05	.33	.46	0	0	0
2011	1.06	5.8	.37	0	.32	0
2012	.	.	.	.	.	.
2013	1.03	6.54	.77	.17	.47	.09
2014	1.04	3.93	.63	.09	.74	.1
2015	1.04	4.05	.58	0	.37	.11
2016	1.03	5.16	.75	0	.86	.09
2017	1.03	3.75	.83	0	.7	.1
2018	1.04	4.89	.66	0	0	0
2019	1	7.8	1.19	0	0	0
2020	1.08	12.45	.49	.09	.	.04
2021	1	31.44	3.14	.1	.	.05
2022	1.01	10.71	1.63	1.41	.	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Aurora Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Aurora Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2313	2183	13	85	4	6	22
Resident Stops	1551	1490	8	41	2	4	6
Non-Resident Stops	762	693	5	44	2	2	16
Reason for Stop	.	.	.	.	.	.	.
Moving	1182	1114	5	54	1	5	3
Equipment	451	423	1	19	1	1	6
License	647	622	7	15	2	0	1
Investigative	90	78	0	1	0	0	11
Stop Outcome	.	.	.	.	.	.	.
Searches	73	66	0	6	1	0	0
Contraband	50	44	0	5	1	0	0
Arrests	107	98	0	9	0	0	0
Citation	513	492	2	17	1	1	0
Warning	1640	1550	10	62	3	5	10
No action	108	94	1	1	0	0	12
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	461	442	1	12	0	3	3
County road	22	20	0	1	0	0	1
City street	1243	1172	7	49	2	2	11
Other	120	112	1	4	0	0	3
Driver Gender	.	.	.	.	.	.	.
Male	1427	1349	8	57	2	4	7
Female	869	830	4	28	2	2	3
Driver Age	.	.	.	.	.	.	.
17 and under	64	61	1	1	0	0	1
18-29	812	747	2	53	1	3	6
30-39	625	596	9	18	1	1	0
40-64	676	657	1	13	0	2	3
65 and over	121	119	0	0	2	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Aurora Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	46	41	0	4	1	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	39	34	0	5	0	0	0
Incident to arrest	42	39	0	3	0	0	0
Plain view contra.	15	13	0	2	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	18	0	1	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	51	45	0	5	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	87	80	0	7	0	0	0
16-30 minutes	12	10	0	1	1	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	35	32	0	2	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	14	11	0	3	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	42	38	0	4	0	0	0
Drug violation	25	23	0	1	1	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	26	26	0	0	0	0	0
DWI/BAC	37	31	0	5	1	0	0
Property offense	0	0	0	0	0	0	0
Other	4	3	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.18 Auxvasse Police Dept

Table 1: Rates by Race for Auxvasse Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	945	919	3	0	0	0	23
2021 ACS pop. %	100	97.25	.32	0	0	0	2.43
2020 Decennial pop.	734	664	19	13	0	4	34
2020 Decennial pop. %	100	90.46	2.59	1.77	0	.54	4.63
Totals	.	.	.	.	.	.	.
All stops	46	42	2	1	0	1	0
Resident stops	19	18	1	0	0	0	0
Searches	5	4	1	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	11	9	1	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	4.87	4.57	66.67	.	.	.	0
Stop rate, residents	2.01	1.96	33.33	.	.	.	0
Search rate	10.87	9.52	50	0	.	0	.
Contraband hit rate	60	50	100	.	.	.	.
Arrest rate	0	0	0	0	.	0	.
Citation rate	23.91	21.43	50	0	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

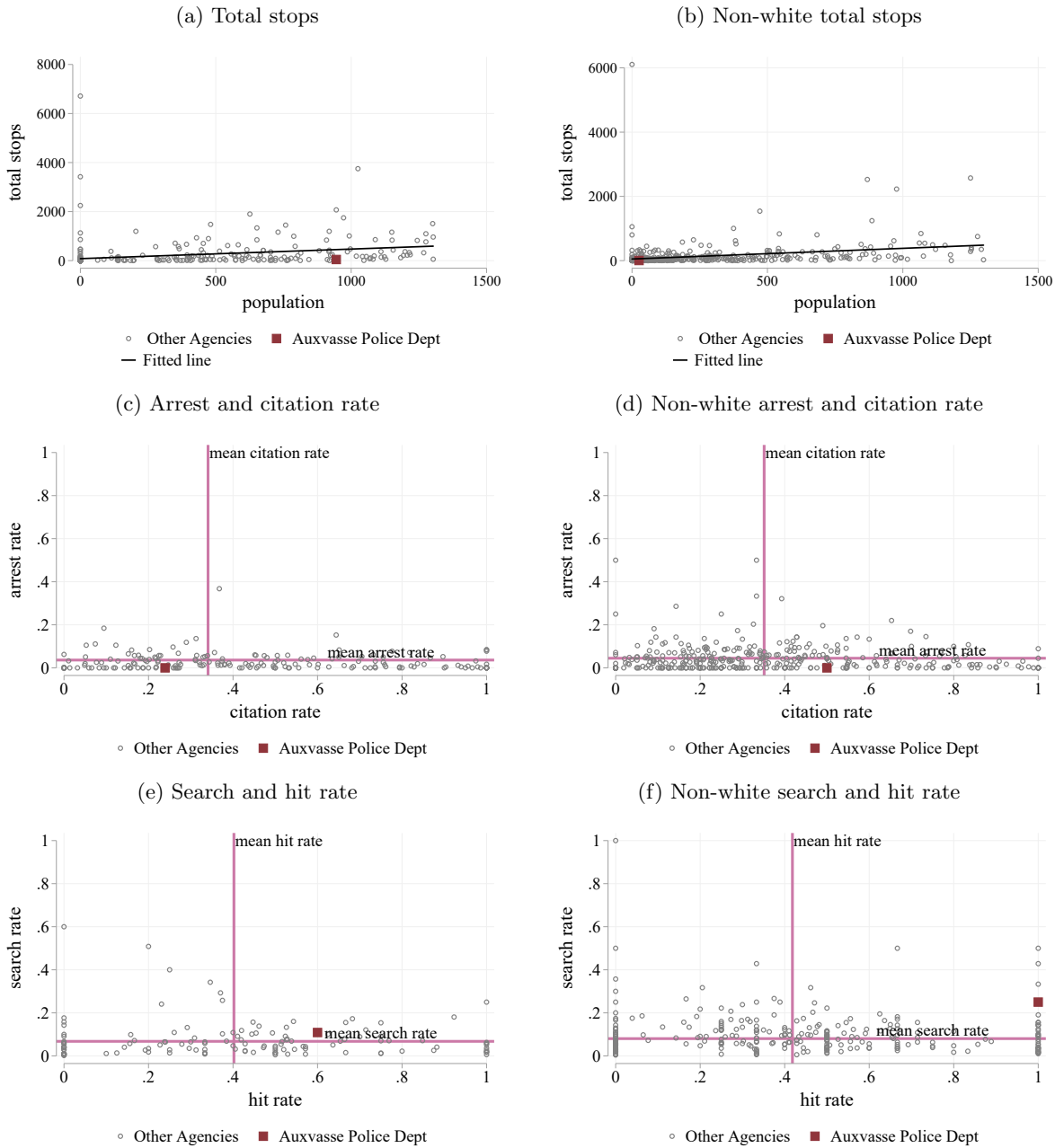
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Auxvasse Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Auxvasse Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	945	919	3	0	0	0	23
2021 ACS pop. %	100	97.25	.32	0	0	0	2.43
2020 Decennial pop.	734	664	19	13	0	4	34
2020 Decennial pop. %	100	90.46	2.59	1.77	0	.54	4.63
Stops	.	.	.	.	.	.	.
All stops	46	42	2	1	0	1	0
Resident stops	19	18	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.939	13.696	.	.	.	0
Resident stops acs	.	.974	16.579	.	.	.	0
All stops dec	.	1.009	1.68	1.227	.	3.989	0
Resident stops dec	.	1.047	2.033	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

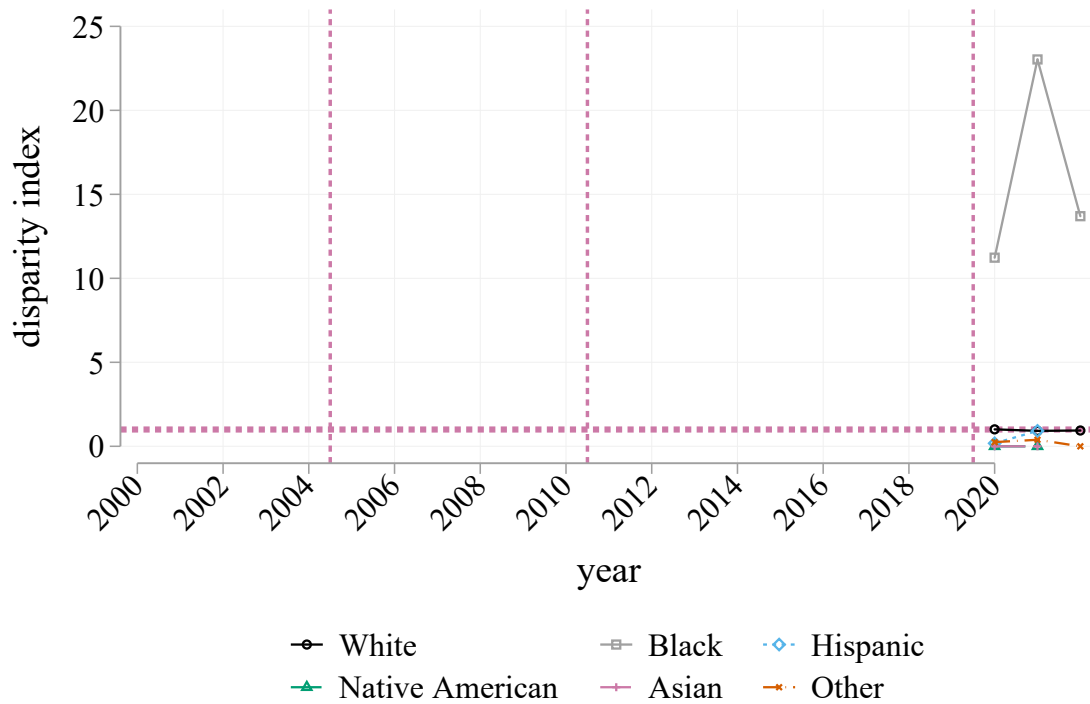
Table 3: Disparity Index from 2000 to 2022 for Auxvasse Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.01	11.23	.18	0	0	.25
2021	.92	23.03	.92	0	0	.39
2022	.94	13.7	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Auxvasse Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Auxvasse Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	46	42	2	1	0	1	0
Resident Stops	19	18	1	0	0	0	0
Non-Resident Stops	27	24	1	1	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	42	39	1	1	0	1	0
Equipment	2	2	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	6	5	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	4	1	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	11	9	1	0	0	1	0
Warning	36	35	0	1	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	13	11	1	0	0	1	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	37	35	1	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	31	29	1	1	0	0	0
Female	21	19	1	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	3	0	1	0	0	0
18-29	16	15	1	0	0	0	0
30-39	5	5	0	0	0	0	0
40-64	20	18	1	0	0	1	0
65 and over	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Auxvasse Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	4	3	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	2	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	4	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	3	2	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	4	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.19 Ava Police Dept

Table 1: Rates by Race for Ava Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2103	2089	12	0	0	0	2
2021 ACS pop. %	100	99.33	.57	0	0	0	.1
2020 Decennial pop.	2217	2008	12	37	12	12	136
2020 Decennial pop. %	100	90.57	.54	1.67	.54	.54	6.13
Totals	.	.	.	.	.	.	.
All stops	1396	1387	9	0	0	0	0
Resident stops	803	800	3	0	0	0	0
Searches	42	42	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	632	631	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	66.38	66.4	75	.	.	.	0
Stop rate, residents	38.18	38.3	25	.	.	.	0
Search rate	3.01	3.03	0	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	45.27	45.49	11.11	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

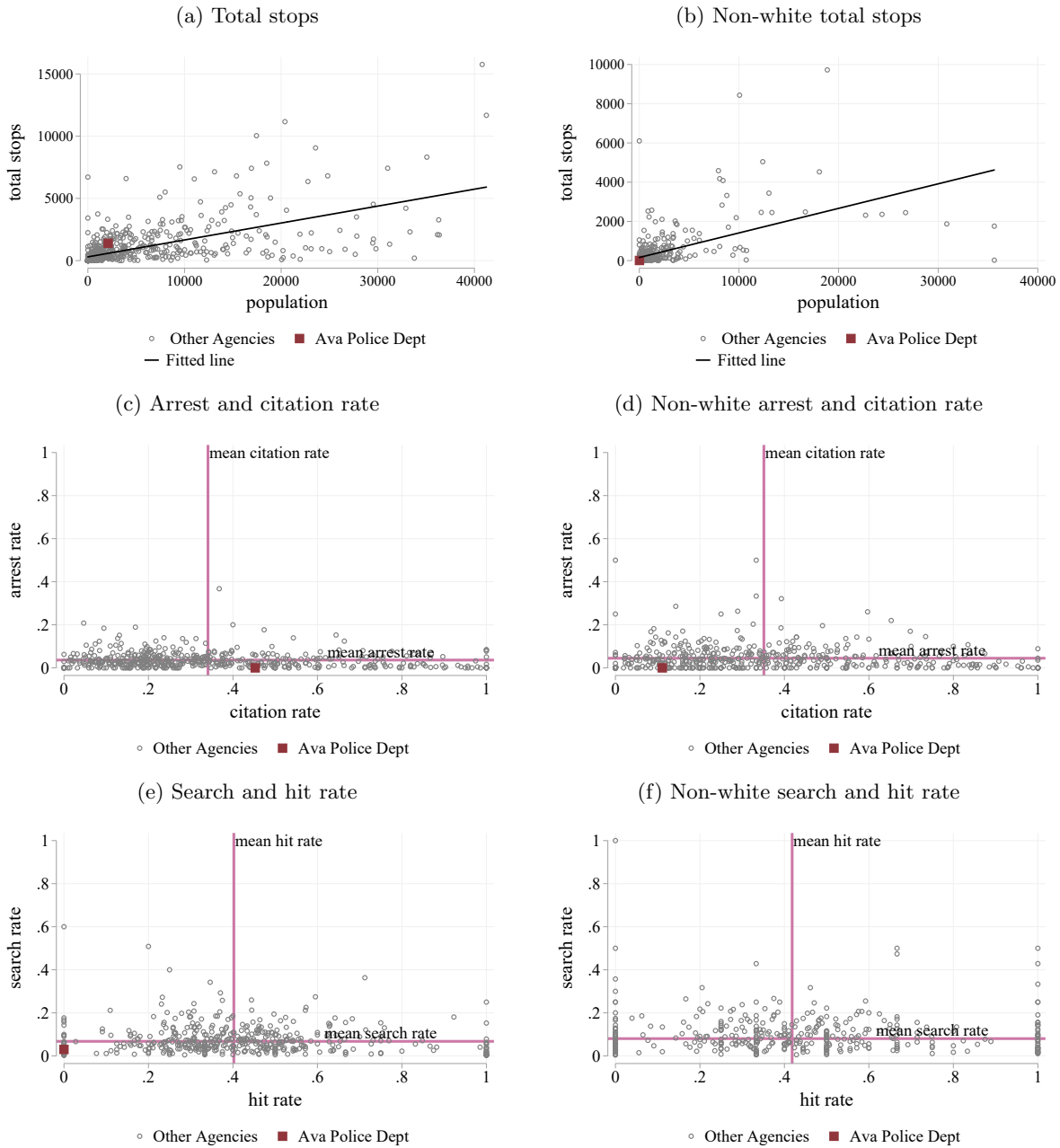
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ava Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ava Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2103	2089	12	0	0	0	2
2021 ACS pop. %	100	99.33	.57	0	0	0	.1
2020 Decennial pop.	2217	2008	12	37	12	12	136
2020 Decennial pop. %	100	90.57	.54	1.67	.54	.54	6.13
Stops	.	.	.	.	.	.	.
All stops	1396	1387	9	0	0	0	0
Resident stops	803	800	3	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1	1.13	.	.	.	0
Resident stops acs	.	1.003	.655	.	.	.	0
All stops dec	.	1.097	1.191	0	0	0	0
Resident stops dec	.	1.1	.69	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

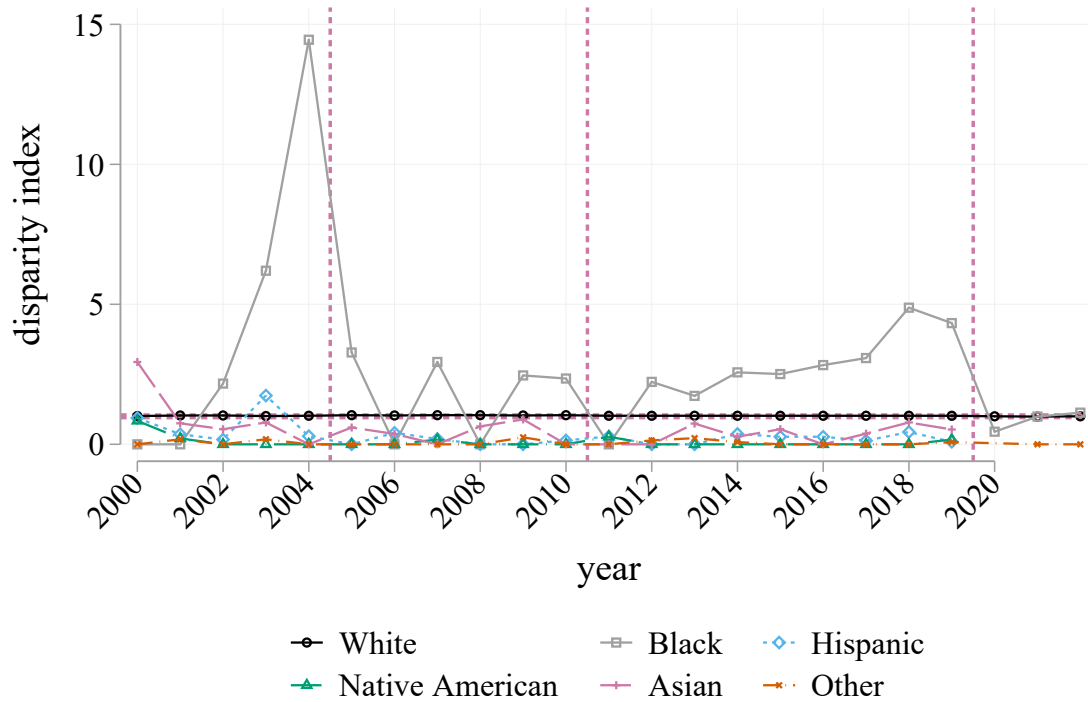
Table 3: Disparity Index from 2000 to 2022 for Ava Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	.94	.84	2.94	0
2001	1.03	0	.36	.21	.75	.18
2002	1.03	2.17	.17	0	.54	0
2003	1.01	6.2	1.74	0	.78	.18
2004	1.02	14.45	.29	0	0	0
2005	1.04	3.28	0	0	.6	0
2006	1.03	0	.41	0	.37	0
2007	1.04	2.94	.19	.17	0	0
2008	1.04	0	0	0	.64	0
2009	1.03	2.46	0	0	.89	.25
2010	1.04	2.35	.14	0	0	0
2011	1.02	0	.28	.27	0	0
2012	1.02	2.23	0	0	0	.14
2013	1.02	1.73	0	0	.74	.22
2014	1.02	2.57	.37	0	.27	.08
2015	1.02	2.51	.27	0	.54	0
2016	1.02	2.83	.27	0	0	0
2017	1.02	3.08	.13	0	.38	0
2018	1.02	4.88	.44	0	.78	0
2019	1.02	4.33	.09	.17	.53	.08
2020	1	.45	.	.	.	.
2021	.99	.99	.	.	.	0
2022	1	1.13	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ava Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ava Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1396	1387	9	0	0	0	0
Resident Stops	803	800	3	0	0	0	0
Non-Resident Stops	593	587	6	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	665	656	9	0	0	0	0
Equipment	213	213	0	0	0	0	0
License	356	356	0	0	0	0	0
Investigative	162	162	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	42	42	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	632	631	1	0	0	0	0
Warning	764	756	8	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1396	1387	9	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	793	784	9	0	0	0	0
Female	603	603	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	165	165	0	0	0	0	0
18-29	249	248	1	0	0	0	0
30-39	536	528	8	0	0	0	0
40-64	400	400	0	0	0	0	0
65 and over	46	46	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ava Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	56	56	0	0	0	0	0
Inventory	17	17	0	0	0	0	0
Drug/alcohol odor	14	14	0	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	11	11	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	42	42	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	56	56	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	32	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	26	26	0	0	0	0	0
Drug violation	32	32	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.20 Ballwin Police Dept

Table 1: Rates by Race for Ballwin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	24817	21383	501	468	22	1489	1422
2021 ACS pop. %	100	86.16	2.02	1.89	.09	6	5.73
2020 Decennial pop.	24016	19915	666	647	22	1904	862
2020 Decennial pop. %	100	82.92	2.77	2.69	.09	7.93	3.59
Totals	.	.	.	.	.	.	.
All stops	6813	5612	734	8	7	204	248
Resident stops	1374	1229	72	1	1	40	31
Searches	75	57	15	0	0	0	3
Contraband	15	14	1	0	0	0	0
Arrests	66	49	16	0	0	0	1
Citations	3780	3079	435	1	3	105	157
Rates	.	.	.	.	.	.	.
Stop rate	27.45	26.25	146.51	1.71	31.82	13.7	17.44
Stop rate, residents	5.54	5.75	14.37	.21	4.55	2.69	2.18
Search rate	1.1	1.02	2.04	0	0	0	1.21
Contraband hit rate	20	24.56	6.67	.	.	.	0
Arrest rate	.97	.87	2.18	0	0	0	.4
Citation rate	55.48	54.86	59.26	12.5	42.86	51.47	63.31

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

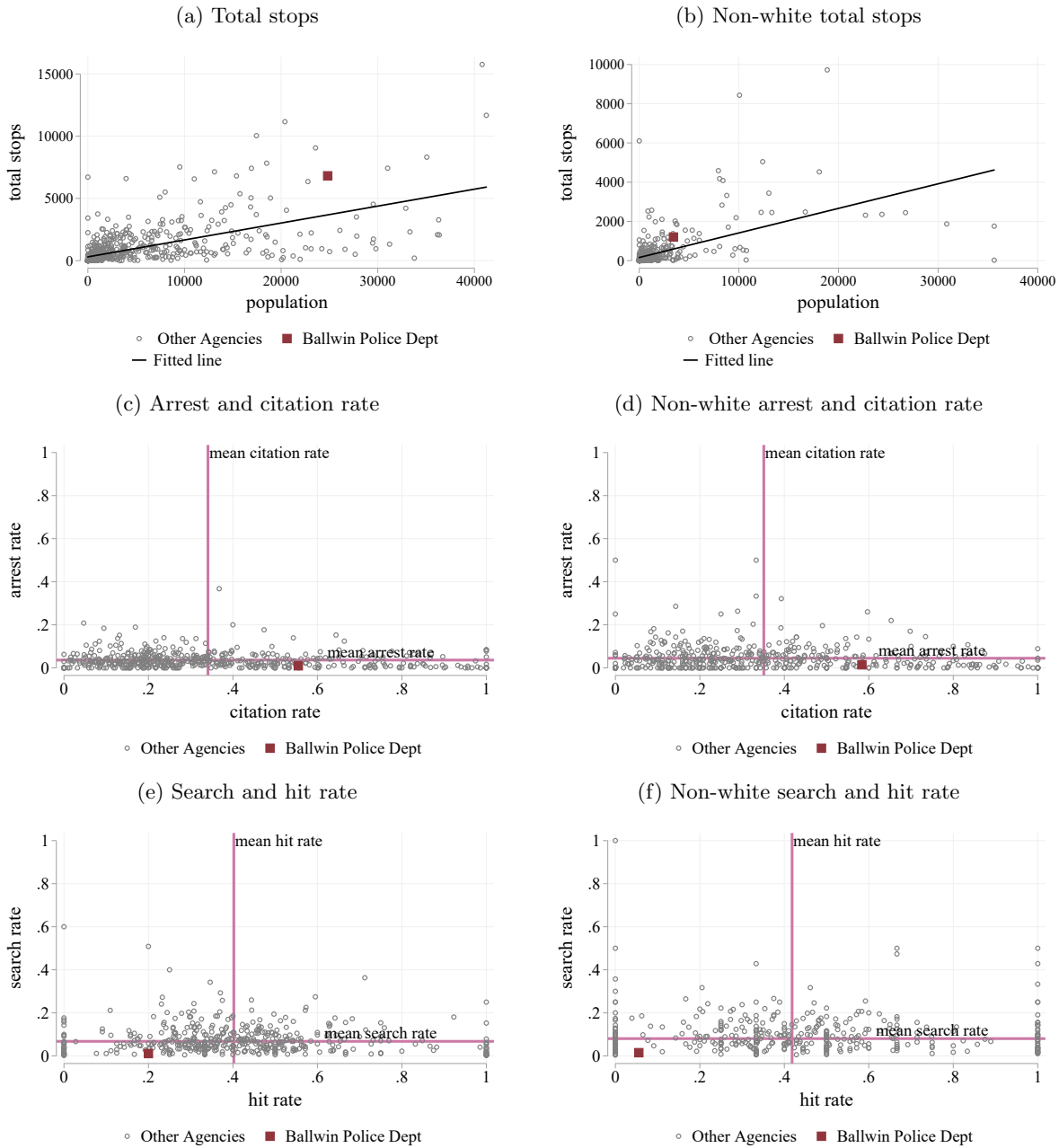
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ballwin Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ballwin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	24817	21383	501	468	22	1489	1422
2021 ACS pop. %	100	86.16	2.02	1.89	.09	6	5.73
2020 Decennial pop.	24016	19915	666	647	22	1904	862
2020 Decennial pop. %	100	82.92	2.77	2.69	.09	7.93	3.59
Stops	.	.	.	.	.	.	.
All stops	6813	5612	734	8	7	204	248
Resident stops	1374	1229	72	1	1	40	31
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.956	5.337	.062	1.159	.499	.635
Resident stops acs	.	1.038	2.596	.039	.821	.485	.394
All stops dec	.	.993	3.885	.044	1.122	.378	1.014
Resident stops dec	.	1.079	1.89	.027	.794	.367	.629

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

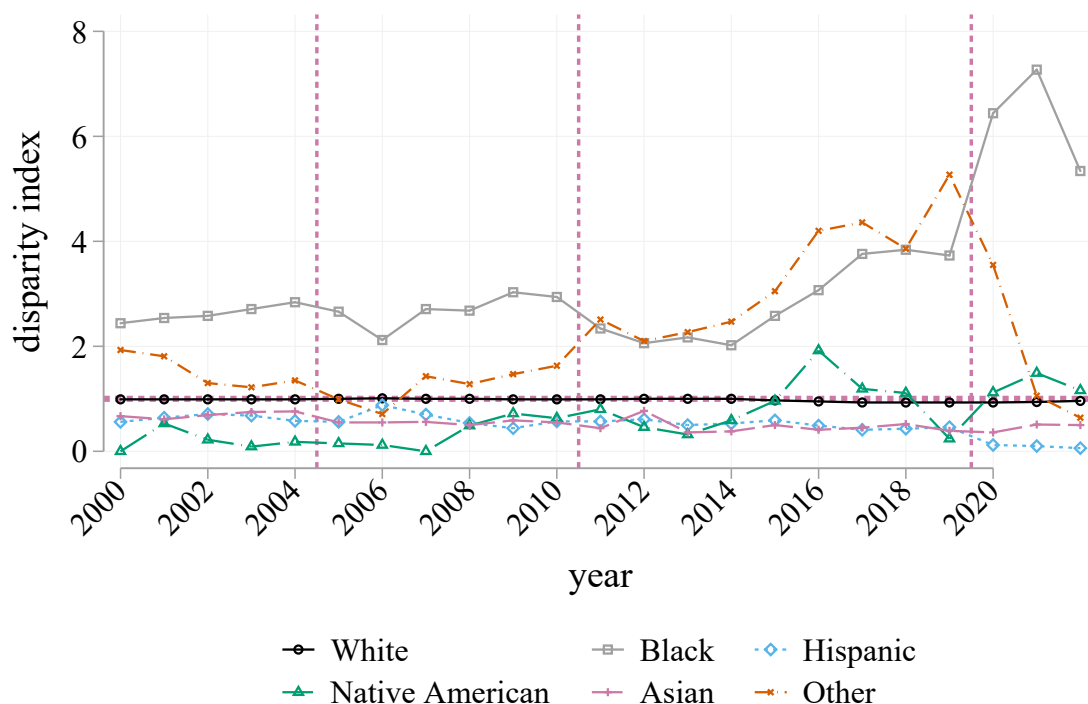
Table 3: Disparity Index from 2000 to 2022 for Ballwin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.44	.56	0	.67	1.93
2001	.99	2.54	.64	.53	.61	1.81
2002	.99	2.58	.71	.22	.69	1.3
2003	.99	2.71	.68	.09	.75	1.22
2004	.99	2.84	.58	.18	.76	1.35
2005	1	2.66	.56	.15	.55	.99
2006	1.01	2.12	.88	.12	.55	.71
2007	1	2.71	.7	0	.56	1.43
2008	1	2.68	.54	.49	.5	1.28
2009	.99	3.03	.44	.72	.59	1.47
2010	.99	2.94	.57	.63	.55	1.63
2011	.99	2.34	.57	.8	.44	2.51
2012	1	2.06	.61	.46	.77	2.1
2013	1	2.17	.5	.32	.36	2.27
2014	1	2.02	.53	.59	.38	2.47
2015	.97	2.58	.59	.96	.5	3.05
2016	.95	3.07	.49	1.92	.41	4.2
2017	.93	3.76	.41	1.19	.45	4.36
2018	.93	3.84	.43	1.11	.52	3.86
2019	.93	3.73	.46	.24	.39	5.27
2020	.93	6.44	.12	1.12	.36	3.55
2021	.94	7.27	.1	1.49	.51	1.06
2022	.96	5.34	.06	1.16	.5	.64

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ballwin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ballwin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6813	5612	734	8	7	204	248
Resident Stops	1374	1229	72	1	1	40	31
Non-Resident Stops	5439	4383	662	7	6	164	217
Reason for Stop	.	.	.	.	.	.	.
Moving	3785	3140	338	3	6	129	169
Equipment	697	552	85	1	0	22	37
License	2525	2074	351	3	1	54	42
Investigative	72	44	14	1	0	4	9
Stop Outcome	.	.	.	.	.	.	.
Searches	75	57	15	0	0	0	3
Contraband	15	14	1	0	0	0	0
Arrests	66	49	16	0	0	0	1
Citation	3780	3079	435	1	3	105	157
Warning	3402	2805	381	4	2	109	101
No action	138	117	11	3	2	4	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	8	7	0	0	0	0	1
US hwy	19	15	4	0	0	0	0
State hwy	1415	1153	190	5	2	22	43
County road	529	458	38	1	1	15	16
City street	3537	2935	373	2	0	121	106
Other	1305	1044	129	0	4	46	82
Driver Gender	.	.	.	.	.	.	.
Male	3712	3004	399	5	3	129	172
Female	3101	2608	335	3	4	75	76
Driver Age	.	.	.	.	.	.	.
17 and under	315	284	16	0	0	3	12
18-29	1983	1555	299	4	3	45	77
30-39	1514	1211	196	2	3	47	55
40-64	2408	2004	205	1	1	100	97
65 and over	593	558	18	1	0	9	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ballwin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	10	0	0	0	0	0
Inventory	10	8	2	0	0	0	0
Drug/alcohol odor	10	9	1	0	0	0	0
Incident to arrest	61	44	14	0	0	0	3
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	36	23	11	0	0	0	2
Car/property	8	8	0	0	0	0	0
Driver & Property	31	26	4	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	74	56	15	0	0	0	3
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	17	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	41	28	13	0	0	0	0
Drug violation	5	4	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	9	4	5	0	0	0	0
DWI/BAC	20	18	1	0	0	0	1
Property offense	1	0	1	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.21 Barry County Sheriff's Dept

Table 1: Rates by Race for Barry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	27662	23992	88	2148	337	424	2821
2021 ACS pop. %	100	86.73	.32	7.77	1.22	1.53	10.2
2020 Decennial pop.	26586	22351	82	1995	244	498	1416
2020 Decennial pop. %	100	84.07	.31	7.5	.92	1.87	5.33
Totals	.	.	.	.	.	.	.
All stops	506	440	12	44	1	8	1
Resident stops	325	289	4	26	0	6	0
Searches	53	47	0	5	0	1	0
Contraband	20	18	0	1	0	1	0
Arrests	35	28	0	6	0	1	0
Citations	131	107	1	20	1	2	0
Rates	.	.	.	.	.	.	.
Stop rate	1.83	1.83	13.64	2.05	.3	1.89	.04
Stop rate, residents	1.17	1.2	4.55	1.21	0	1.42	0
Search rate	10.47	10.68	0	11.36	0	12.5	0
Contraband hit rate	37.74	38.3	.	20	.	100	.
Arrest rate	6.92	6.36	0	13.64	0	12.5	0
Citation rate	25.89	24.32	8.33	45.45	100	25	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

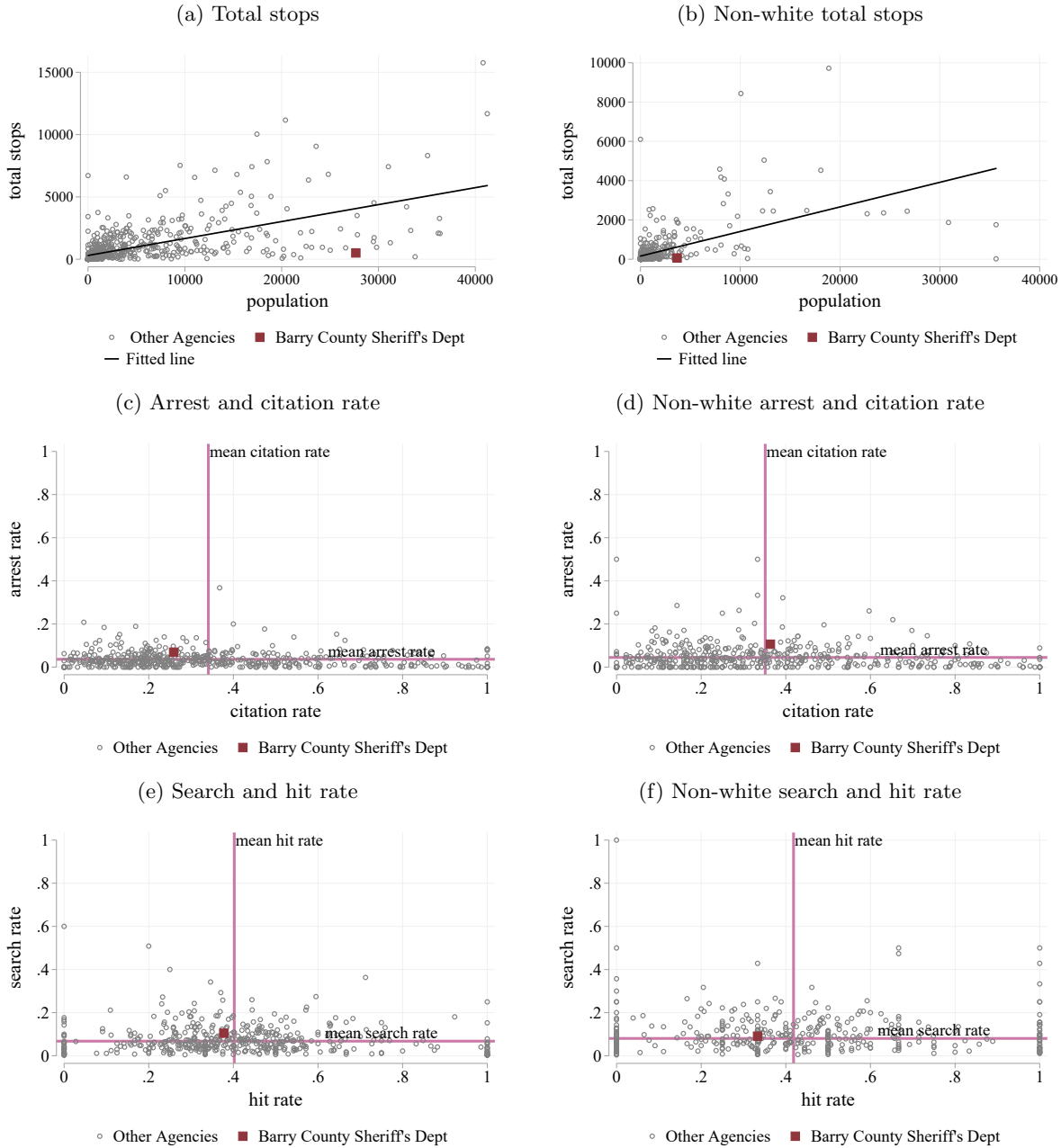
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Barry County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Barry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	27662	23992	88	2148	337	424	2821
2021 ACS pop. %	100	86.73	.32	7.77	1.22	1.53	10.2
2020 Decennial pop.	26586	22351	82	1995	244	498	1416
2020 Decennial pop. %	100	84.07	.31	7.5	.92	1.87	5.33
Stops	.	.	.	.	.	.	.
All stops	506	440	12	44	1	8	1
Resident stops	325	289	4	26	0	6	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.003	7.455	1.12	.162	1.031	.019
Resident stops acs	.	1.025	3.869	1.03	0	1.204	0
All stops dec	.	1.034	7.689	1.159	.215	.844	.037
Resident stops dec	.	1.058	3.99	1.066	0	.986	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

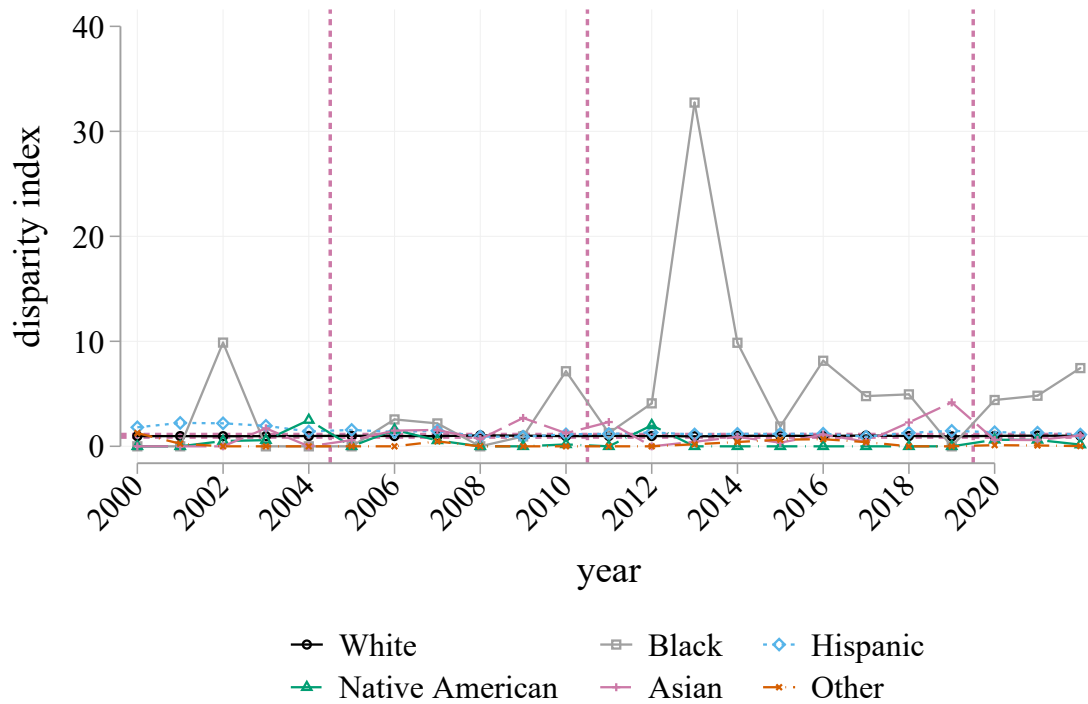
Table 3: Disparity Index from 2000 to 2022 for Barry County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	0	1.81	0	0	1.26
2001	.97	0	2.23	0	0	.25
2002	.96	9.88	2.19	.5	0	0
2003	.97	0	1.95	.59	1.71	0
2004	.98	0	1.42	2.5	0	0
2005	1	0	1.56	0	.59	0
2006	.98	2.56	1.37	1.57	1.49	0
2007	.97	2.18	1.48	.56	1.56	.47
2008	1.04	0	.93	0	.69	0
2009	1.01	.94	.91	0	2.7	0
2010	.97	7.15	1.14	.18	1.25	0
2011	.99	1.26	1.18	0	2.31	0
2012	.98	4.09	1.32	2	0	0
2013	.95	32.74	1.13	0	.43	.19
2014	.99	9.86	1.19	0	.9	.41
2015	1.01	1.89	1.18	0	.35	.63
2016	.98	8.15	1.2	0	1.12	.68
2017	1.02	4.78	.91	0	.44	.4
2018	.98	4.95	1.29	0	2.27	0
2019	.95	0	1.47	0	4.18	0
2020	.99	4.41	1.34	.62	.61	.11
2021	1.01	4.82	1.3	.61	.6	.08
2022	1	7.45	1.12	.16	1.03	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Barry County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Barry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	506	440	12	44	1	8	1
Resident Stops	325	289	4	26	0	6	0
Non-Resident Stops	181	151	8	18	1	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	263	220	7	29	1	6	0
Equipment	112	99	3	8	0	2	0
License	139	128	3	8	0	0	0
Investigative	19	17	1	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	53	47	0	5	0	1	0
Contraband	20	18	0	1	0	1	0
Arrests	35	28	0	6	0	1	0
Citation	131	107	1	20	1	2	0
Warning	280	245	8	21	0	5	1
No action	86	79	3	3	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	0	1	0	0	0
US hwy	25	22	1	2	0	0	0
State hwy	353	305	8	31	1	8	0
County road	51	47	0	4	0	0	0
City street	57	47	3	6	0	0	1
Other	19	19	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	333	286	8	31	1	6	1
Female	173	154	4	13	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	17	17	0	0	0	0	0
18-29	194	163	6	22	1	2	0
30-39	100	82	4	11	0	2	1
40-64	165	148	2	11	0	4	0
65 and over	30	30	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Barry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	24	0	0	0	0	0
Inventory	19	16	0	2	0	1	0
Drug/alcohol odor	8	7	0	0	0	1	0
Incident to arrest	27	22	0	4	0	1	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	1	0	2	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	43	39	0	3	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	48	44	0	3	0	1	0
16-30 minutes	5	3	0	2	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	17	15	0	1	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	12	0	1	0	0	0
Drug violation	3	2	0	1	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	8	6	0	1	0	1	0
DWI/BAC	20	15	0	4	0	1	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.22 Barton County Sheriff's Dept

Table 1: Rates by Race for Barton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9290	8613	14	229	121	2	540
2021 ACS pop. %	100	92.71	.15	2.47	1.3	.02	5.81
2020 Decennial pop.	8773	7952	20	148	112	24	517
2020 Decennial pop. %	100	90.64	.23	1.69	1.28	.27	5.89
Totals	.	.	.	.	.	.	.
All stops	190	180	4	5	0	1	0
Resident stops	106	105	0	1	0	0	0
Searches	21	20	0	1	0	0	0
Contraband	10	9	0	1	0	0	0
Arrests	9	9	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.05	2.09	28.57	2.18	0	50	0
Stop rate, residents	1.14	1.22	0	.44	0	0	0
Search rate	11.05	11.11	0	20	.	0	.
Contraband hit rate	47.62	45	.	100	.	.	.
Arrest rate	4.74	5	0	0	.	0	.
Citation rate	2.63	2.78	0	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

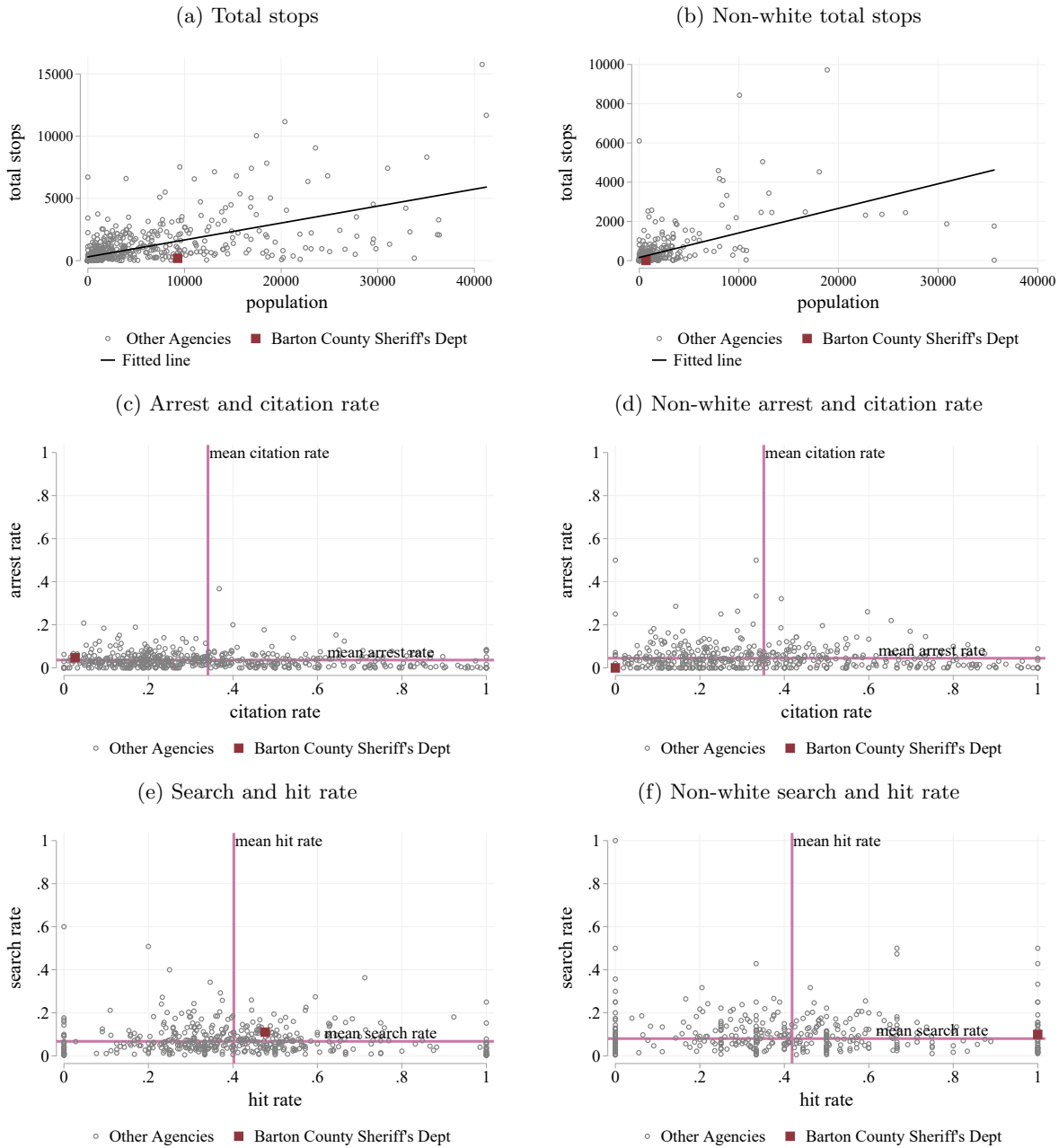
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Barton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Barton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9290	8613	14	229	121	2	540
2021 ACS pop. %	100	92.71	.15	2.47	1.3	.02	5.81
2020 Decennial pop.	8773	7952	20	148	112	24	517
2020 Decennial pop. %	100	90.64	.23	1.69	1.28	.27	5.89
Stops	.	.	.	.	.	.	.
All stops	190	180	4	5	0	1	0
Resident stops	106	105	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.022	13.97	1.068	0	24.447	0
Resident stops acs	.	1.068	0	.383	0	0	0
All stops dec	.	1.045	9.235	1.56	0	1.924	0
Resident stops dec	.	1.093	0	.559	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

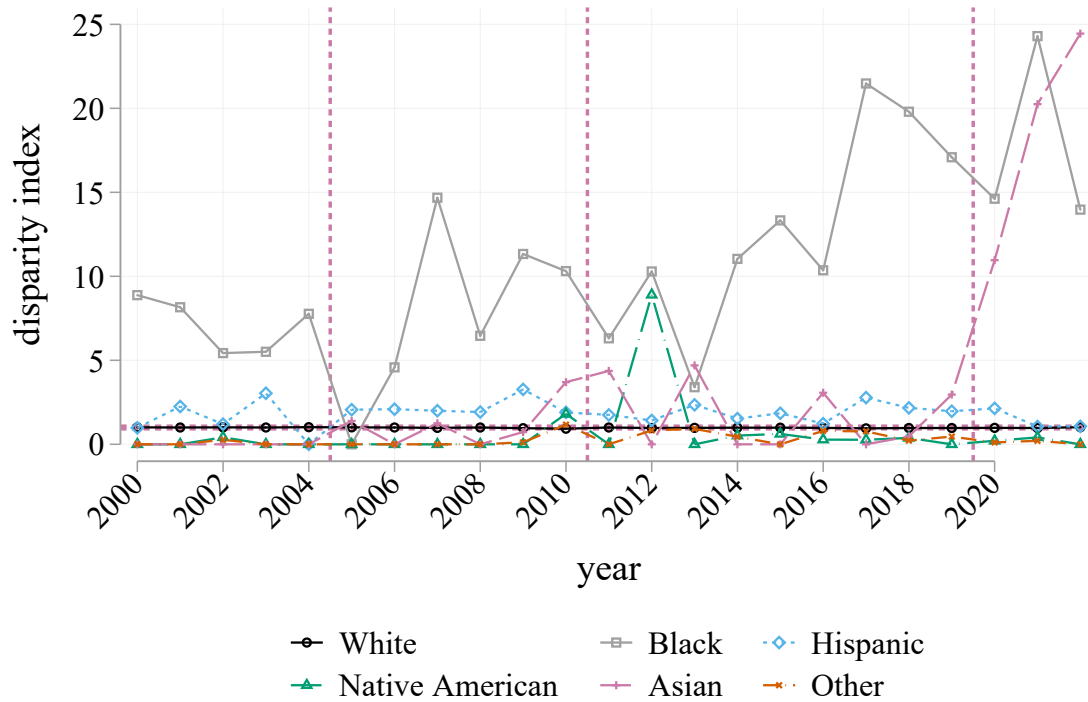
Table 3: Disparity Index from 2000 to 2022 for Barton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	8.88	.98	0	0	0
2001	1	8.16	2.25	0	0	0
2002	1.01	5.43	1.2	.42	0	.27
2003	1	5.51	3.04	0	0	0
2004	1.02	7.77	0	0	0	0
2005	1.01	0	2.06	0	1.39	0
2006	1	4.58	2.09	0	0	0
2007	.98	14.68	2	0	1.25	0
2008	1	6.46	1.92	0	0	0
2009	.96	11.33	3.27	0	.73	.12
2010	.93	10.31	1.9	1.81	3.7	1.17
2011	1	6.31	1.75	0	4.37	0
2012	.97	10.29	1.42	8.9	0	.83
2013	.98	3.4	2.35	0	4.7	.92
2014	.99	11.04	1.53	.52	0	.45
2015	.99	13.33	1.85	.62	0	0
2016	.98	10.36	1.23	.28	3.07	.8
2017	.95	21.48	2.78	.27	0	.77
2018	.97	19.8	2.17	.38	.47	.22
2019	.97	17.09	1.97	0	2.96	.46
2020	.98	14.62	2.14	.21	10.96	.11
2021	.97	24.3	1.06	.41	20.25	.21
2022	1.02	13.97	1.07	0	24.45	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Barton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Barton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	190	180	4	5	0	1	0
Resident Stops	106	105	0	1	0	0	0
Non-Resident Stops	84	75	4	4	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	125	116	3	5	0	1	0
Equipment	42	41	1	0	0	0	0
License	31	31	0	0	0	0	0
Investigative	6	5	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	21	20	0	1	0	0	0
Contraband	10	9	0	1	0	0	0
Arrests	9	9	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	174	164	4	5	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	21	16	2	2	0	1	0
US hwy	75	71	2	2	0	0	0
State hwy	34	33	0	1	0	0	0
County road	14	14	0	0	0	0	0
City street	45	45	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	129	122	4	3	0	0	0
Female	61	58	0	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	67	63	1	3	0	0	0
30-39	55	51	2	2	0	0	0
40-64	49	47	1	0	0	1	0
65 and over	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Barton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	9	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	8	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	6	5	0	1	0	0	0
Driver & Property	10	10	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	15	14	0	1	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	30	30	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.23 Bates City Police Dept

Table 1: Rates by Race for Bates City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	136	127	0	0	2	7	0
2021 ACS pop. %	100	93.38	0	0	1.47	5.15	0
2020 Decennial pop.	173	157	0	5	0	1	10
2020 Decennial pop. %	100	90.75	0	2.89	0	.58	5.78
Totals	.	.	.	.	.	.	.
All stops	128	108	9	3	0	2	6
Resident stops	99	95	0	2	0	1	1
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	24	23	0	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	94.12	85.04	.	.	0	28.57	.
Stop rate, residents	72.79	74.8	.	.	0	14.29	.
Search rate	3.91	4.63	0	0	.	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	18.75	21.3	0	0	.	0	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

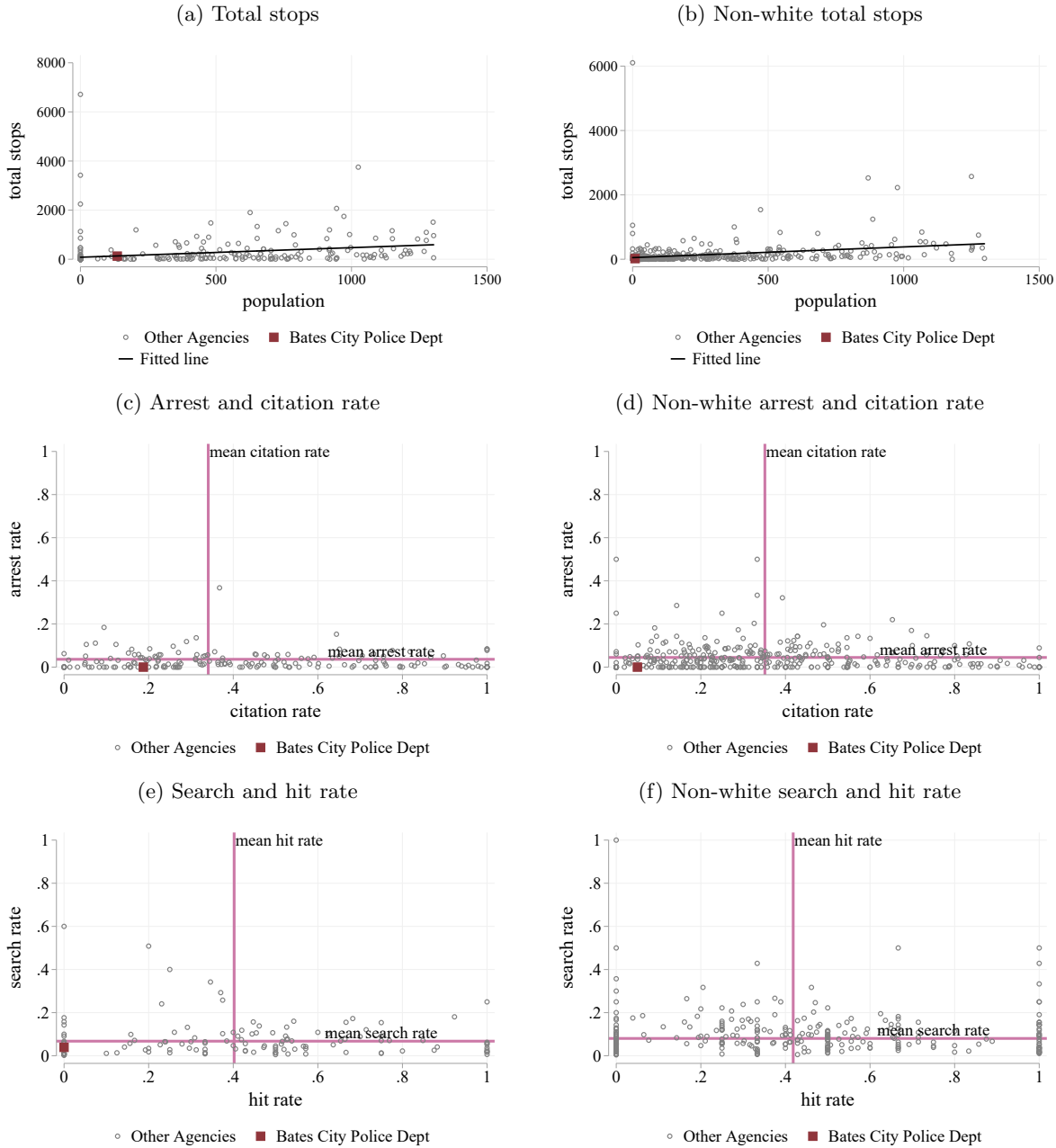
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bates City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bates City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	136	127	0	0	2	7	0
2021 ACS pop. %	100	93.38	0	0	1.47	5.15	0
2020 Decennial pop.	173	157	0	5	0	1	10
2020 Decennial pop. %	100	90.75	0	2.89	0	.58	5.78
Stops	.	.	.	.	.	.	.
All stops	128	108	9	3	0	2	6
Resident stops	99	95	0	2	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.904	.	.	0	.304	.
Resident stops acs	.	1.028	.	.	0	.196	.
All stops dec	.	.93	.	.811	.	2.703	.811
Resident stops dec	.	1.057	.	.699	.	1.747	.175

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

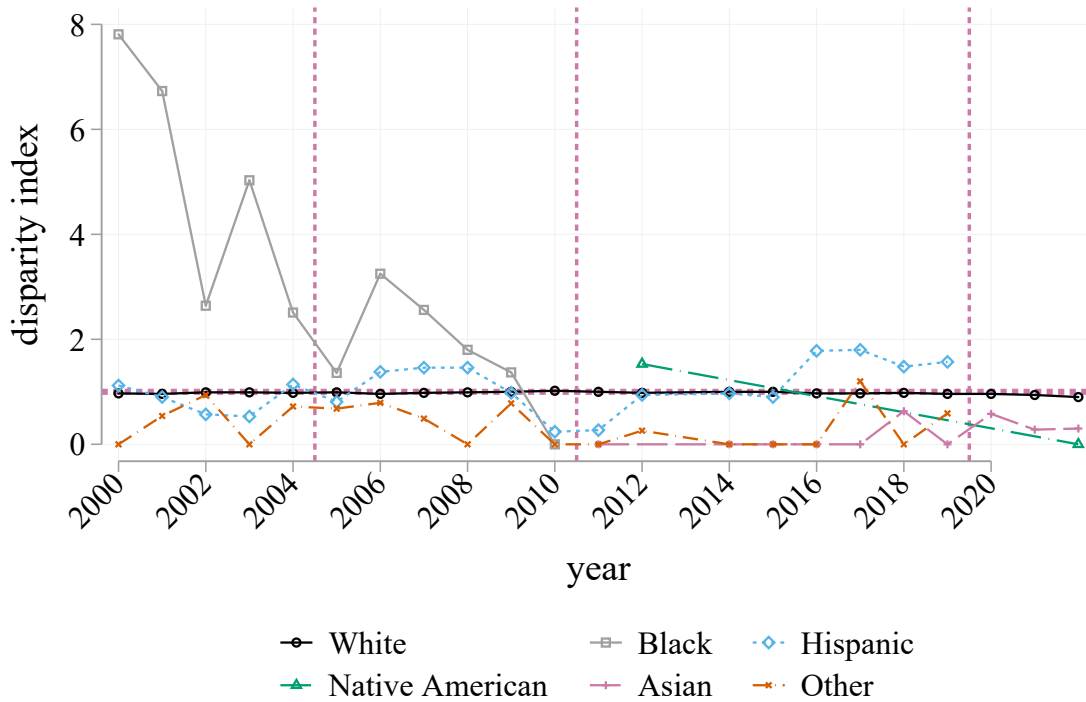
Table 3: Disparity Index from 2000 to 2022 for Bates City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	7.81	1.12	.	.	0
2001	.96	6.73	.9	.	.	.54
2002	.99	2.64	.57	.	.	.94
2003	.99	5.03	.53	.	.	0
2004	.98	2.51	1.14	.	.	.72
2005	.99	1.36	.81	.	.	.68
2006	.96	3.25	1.38	.	.	.79
2007	.98	2.56	1.46	.	.	.49
2008	.99	1.8	1.46	.	.	0
2009	1	1.37	.98	.	.	.78
2010	1.02	0	.24	.	.	0
2011	1	.	.27	.	0	0
2012	.98	.	.94	1.53	.	.26
2013	.	.	.	.	.	.
2014	1	.	.97	.	0	0
2015	1	.	.9	.	0	0
2016	.97	.	1.78	.	0	0
2017	.97	.	1.8	.	0	1.2
2018	.98	.	1.48	.	.63	0
2019	.96	.	1.57	.	0	.59
2020	.96	.	.	.	.58	.
2021	.94	.	.	.	.28	.
2022	.9	.	.	0	.3	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bates City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bates City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	128	108	9	3	0	2	6
Resident Stops	99	95	0	2	0	1	1
Non-Resident Stops	29	13	9	1	0	1	5
Reason for Stop	.	.	.	.	.	.	.
Moving	79	63	7	3	0	2	4
Equipment	10	9	0	0	0	0	1
License	39	36	2	0	0	0	1
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	24	23	0	0	0	0	1
Warning	119	85	9	3	0	2	20
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	125	108	9	0	0	2	6
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	3	0	0	3	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	92	77	6	3	0	1	5
Female	36	31	3	0	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	44	36	4	2	0	1	1
30-39	30	23	5	1	0	1	0
40-64	40	40	0	0	0	0	0
65 and over	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bates City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.24 Bates County Sheriff's Dept

Table 1: Rates by Race for Bates County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12755	12134	204	245	58	62	297
2021 ACS pop. %	100	95.13	1.6	1.92	.45	.49	2.33
2020 Decennial pop.	12376	11541	126	191	78	26	414
2020 Decennial pop. %	100	93.25	1.02	1.54	.63	.21	3.35
Totals	.	.	.	.	.	.	.
All stops	643	590	24	25	0	2	2
Resident stops	536	530	2	4	0	0	0
Searches	91	83	4	4	0	0	0
Contraband	32	30	2	0	0	0	0
Arrests	21	21	0	0	0	0	0
Citations	13	13	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.04	4.86	11.76	10.2	0	3.23	.67
Stop rate, residents	4.2	4.37	.98	1.63	0	0	0
Search rate	14.15	14.07	16.67	16	.	0	0
Contraband hit rate	35.16	36.14	50	0	.	.	.
Arrest rate	3.27	3.56	0	0	.	0	0
Citation rate	2.02	2.2	0	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

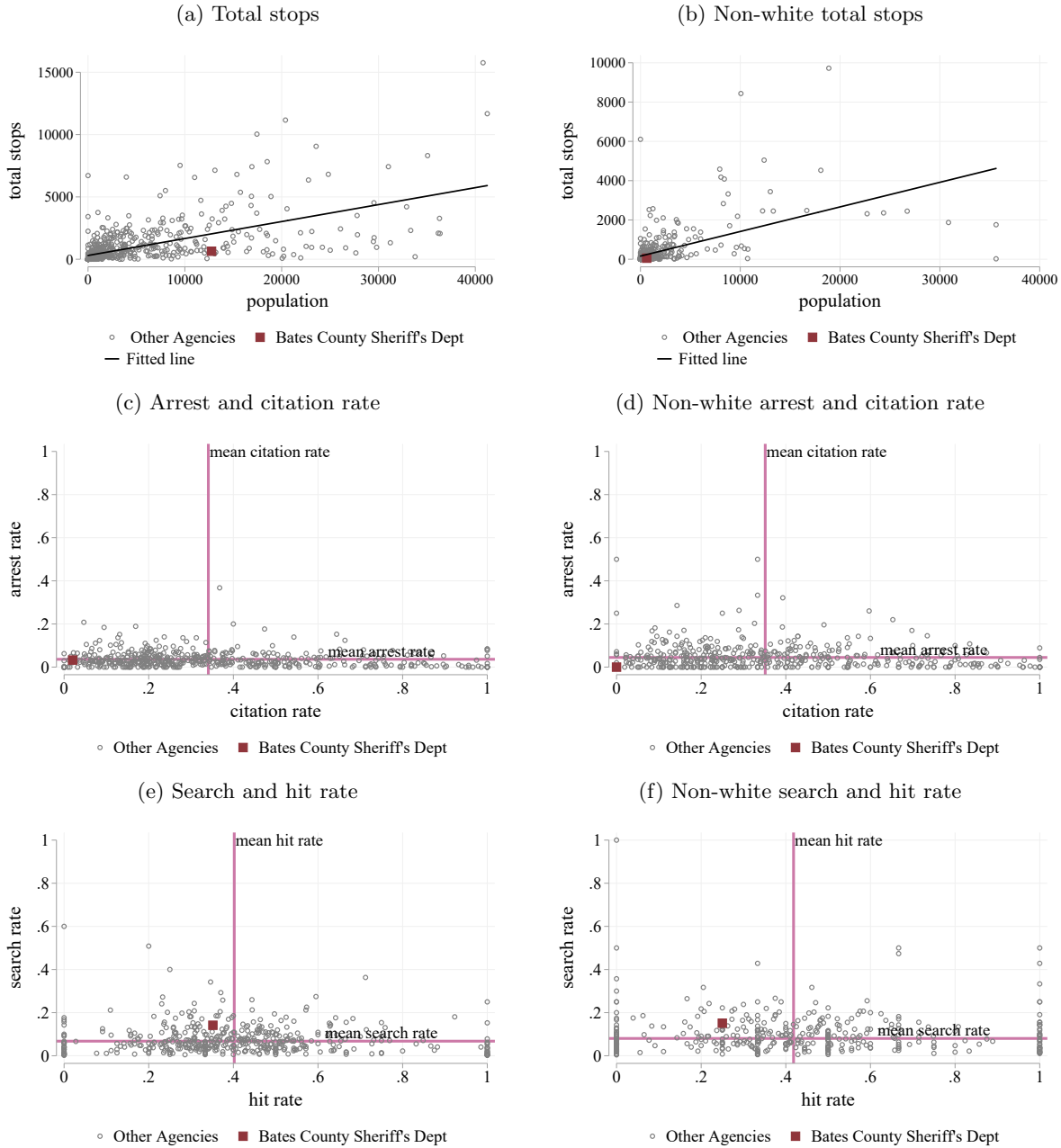
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bates County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bates County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12755	12134	204	245	58	62	297
2021 ACS pop. %	100	95.13	1.6	1.92	.45	.49	2.33
2020 Decennial pop.	12376	11541	126	191	78	26	414
2020 Decennial pop. %	100	93.25	1.02	1.54	.63	.21	3.35
Stops	.	.	.	.	.	.	.
All stops	643	590	24	25	0	2	2
Resident stops	536	530	2	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.965	2.334	2.024	0	.64	.134
Resident stops acs	.	1.039	.233	.389	0	0	0
All stops dec	.	.984	3.666	2.519	0	1.481	.093
Resident stops dec	.	1.06	.367	.484	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

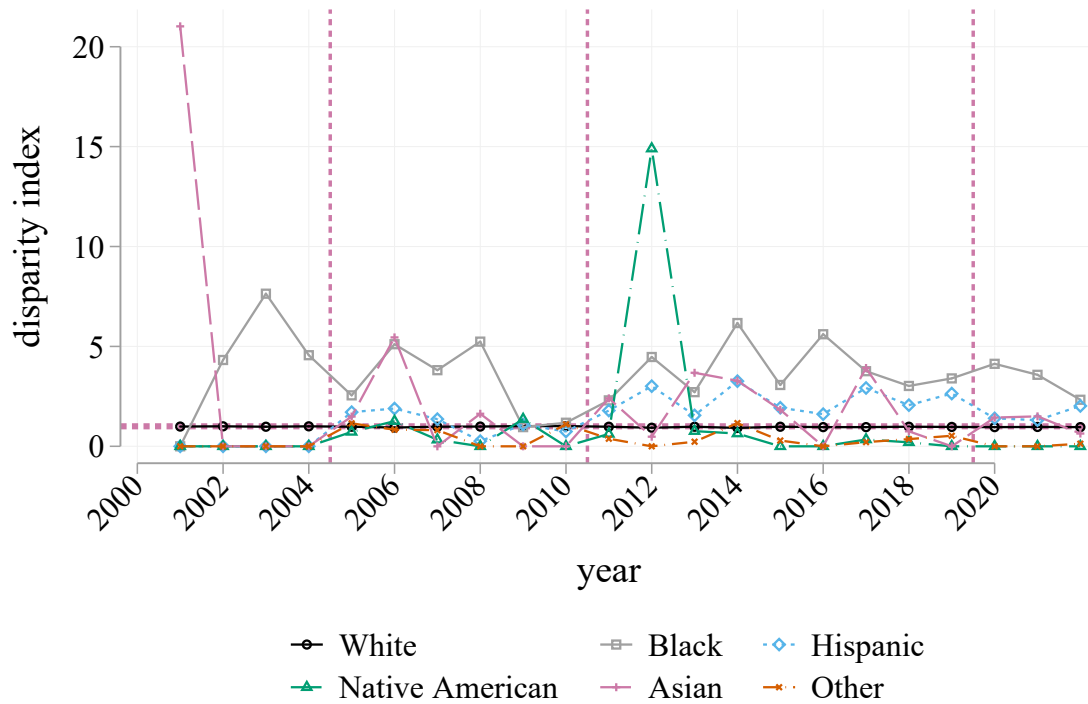
Table 3: Disparity Index from 2000 to 2022 for Bates County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.99	0	0	0	21.02	0
2002	1	4.32	0	0	0	0
2003	.98	7.64	0	0	0	0
2004	1	4.56	0	0	0	0
2005	.98	2.55	1.71	.72	1.49	1.15
2006	.94	5.11	1.89	1.26	5.45	.83
2007	.98	3.81	1.36	.33	0	.81
2008	.99	5.24	.26	0	1.63	0
2009	1.01	.96	1.09	1.36	0	0
2010	1.01	1.18	.74	0	0	1.1
2011	.98	2.3	1.79	.62	2.4	.38
2012	.93	4.47	3.01	14.9	.48	0
2013	.98	2.71	1.55	.76	3.68	.23
2014	.92	6.17	3.26	.64	3.28	1.16
2015	.98	3.07	1.93	0	1.83	.29
2016	.96	5.61	1.61	0	0	0
2017	.96	3.76	2.92	.34	3.92	.21
2018	.98	3.02	2.06	.2	.75	.36
2019	.97	3.4	2.64	0	0	.53
2020	.96	4.13	1.4	0	1.44	0
2021	.97	3.58	1.31	0	1.5	0
2022	.96	2.33	2.02	0	.64	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bates County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bates County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	643	590	24	25	0	2	2
Resident Stops	536	530	2	4	0	0	0
Non-Resident Stops	107	60	22	21	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	276	239	16	17	0	2	2
Equipment	232	227	1	4	0	0	0
License	205	188	10	7	0	0	0
Investigative	32	29	2	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	91	83	4	4	0	0	0
Contraband	32	30	2	0	0	0	0
Arrests	21	21	0	0	0	0	0
Citation	13	13	0	0	0	0	0
Warning	104	56	19	25	0	2	2
No action	18	15	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	170	132	17	17	0	2	2
US hwy	10	10	0	0	0	0	0
State hwy	206	198	4	4	0	0	0
County road	67	65	1	1	0	0	0
City street	186	181	2	3	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	432	393	15	21	0	1	2
Female	211	197	9	4	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	44	43	0	1	0	0	0
18-29	204	179	11	13	0	1	0
30-39	147	130	8	8	0	0	1
40-64	231	221	5	3	0	1	1
65 and over	17	17	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bates County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	59	51	4	4	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	10	10	0	0	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	14	11	1	2	0	0	0
Driver & Property	75	70	3	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	82	74	4	4	0	0	0
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	26	2	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	12	1	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.25 Battlefield Police Dept

Table 1: Rates by Race for Battlefield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4635	4298	21	48	0	109	207
2021 ACS pop. %	100	92.73	.45	1.04	0	2.35	4.47
2020 Decennial pop.	4478	3901	68	141	24	96	248
2020 Decennial pop. %	100	87.11	1.52	3.15	.54	2.14	5.54
Totals	.	.	.	.	.	.	.
All stops	778	721	31	11	0	10	5
Resident stops	313	294	8	5	0	3	3
Searches	6	5	0	1	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	8	7	0	1	0	0	0
Citations	186	169	8	4	0	4	1
Rates	.	.	.	.	.	.	.
Stop rate	16.79	16.78	147.62	22.92	.	9.17	2.42
Stop rate, residents	6.75	6.84	38.1	10.42	.	2.75	1.45
Search rate	.77	.69	0	9.09	.	0	0
Contraband hit rate	16.67	20	.	0	.	.	.
Arrest rate	1.03	.97	0	9.09	.	0	0
Citation rate	23.91	23.44	25.81	36.36	.	40	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

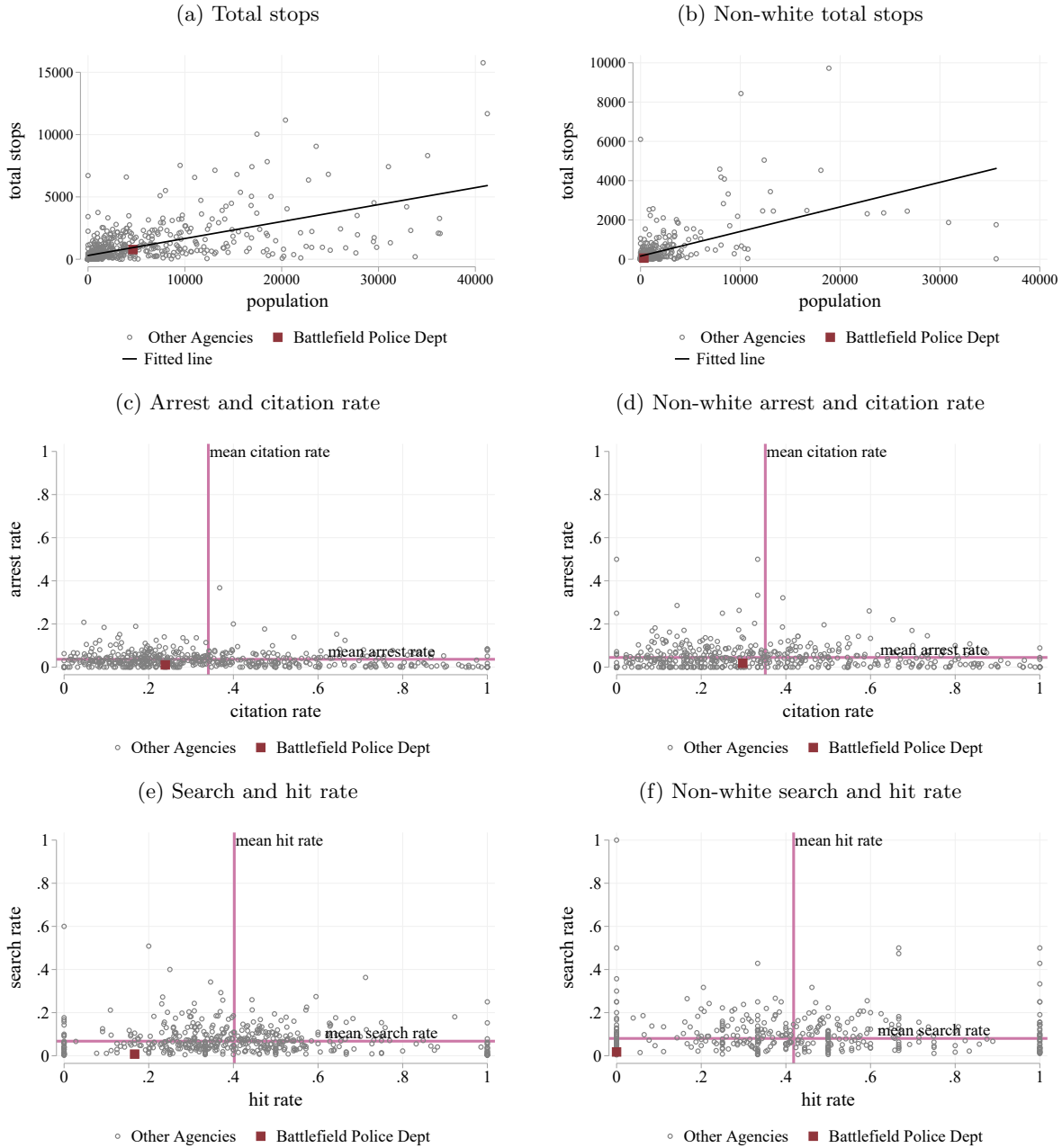
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Battlefield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Battlefield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4635	4298	21	48	0	109	207
2021 ACS pop. %	100	92.73	.45	1.04	0	2.35	4.47
2020 Decennial pop.	4478	3901	68	141	24	96	248
2020 Decennial pop. %	100	87.11	1.52	3.15	.54	2.14	5.54
Stops	.	.	.	.	.	.	.
All stops	778	721	31	11	0	10	5
Resident stops	313	294	8	5	0	3	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.999	8.795	1.365	.	.547	.144
Resident stops acs	.	1.013	5.641	1.543	.	.408	.215
All stops dec	.	1.064	2.624	.449	0	.6	.116
Resident stops dec	.	1.078	1.683	.507	0	.447	.173

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

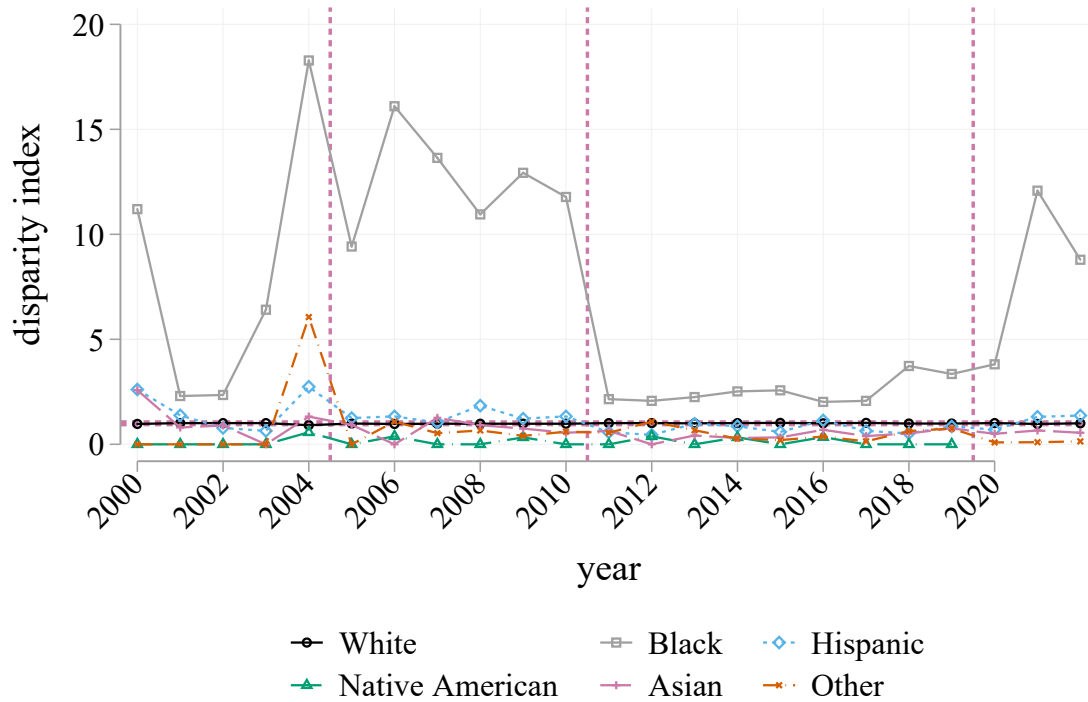
Table 3: Disparity Index from 2000 to 2022 for Battlefield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	11.2	2.61	0	2.58	0
2001	1.01	2.3	1.38	0	.8	0
2002	1.01	2.35	.78	0	.9	0
2003	1.01	6.41	.64	0	0	0
2004	.91	18.28	2.74	.57	1.32	6.06
2005	.99	9.42	1.25	0	.92	0
2006	.97	16.1	1.33	.38	0	1.08
2007	.98	13.64	1.04	0	1.26	.53
2008	.98	10.95	1.84	0	.91	.66
2009	.98	12.93	1.22	.33	.75	.4
2010	.98	11.78	1.33	0	.55	.6
2011	1.01	2.15	.57	0	.64	.55
2012	1.01	2.07	.45	.38	0	1.08
2013	1	2.25	.98	0	.42	.67
2014	1.01	2.52	.86	.33	.3	.27
2015	1.02	2.57	.59	0	.33	.2
2016	1	2.02	1.14	.34	.69	.37
2017	1.02	2.07	.64	0	.39	.14
2018	.99	3.73	.52	0	.52	.63
2019	.99	3.35	.85	0	.76	.75
2020	1.01	3.81	.7	.	.5	.09
2021	.97	12.08	1.31	.	.66	.1
2022	1	8.79	1.37	.	.55	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Battlefield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Battlefield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	778	721	31	11	0	10	5
Resident Stops	313	294	8	5	0	3	3
Non-Resident Stops	465	427	23	6	0	7	2
Reason for Stop	.	.	.	.	.	.	.
Moving	560	517	22	8	0	10	3
Equipment	142	130	7	3	0	0	2
License	74	72	2	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	5	0	1	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	8	7	0	1	0	0	0
Citation	186	169	8	4	0	4	1
Warning	582	543	23	6	0	6	4
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	74	68	5	0	0	0	1
County road	0	0	0	0	0	0	0
City street	703	653	25	11	0	10	4
Other	1	0	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	418	388	17	5	0	5	3
Female	360	333	14	6	0	5	2
Driver Age	.	.	.	.	.	.	.
17 and under	26	22	2	1	0	0	1
18-29	224	204	15	2	0	1	2
30-39	229	214	8	3	0	2	2
40-64	257	239	6	5	0	7	0
65 and over	42	42	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Battlefield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	6	5	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	0	1	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	5	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	0	1	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.26 Bel-Nor Police Dept

Table 1: Rates by Race for Bel-Nor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1193	591	523	16	0	45	34
2021 ACS pop. %	100	49.54	43.84	1.34	0	3.77	2.85
2020 Decennial pop.	1180	534	519	19	3	48	57
2020 Decennial pop. %	100	45.25	43.98	1.61	.25	4.07	4.83
Totals	.	.	.	.	.	.	.
All stops	210	43	150	6	0	5	6
Resident stops	47	19	25	1	0	1	1
Searches	7	1	6	0	0	0	0
Contraband	4	0	4	0	0	0	0
Arrests	3	0	3	0	0	0	0
Citations	122	19	98	1	0	1	3
Rates	.	.	.	.	.	.	.
Stop rate	17.6	7.28	28.68	37.5	.	11.11	17.65
Stop rate, residents	3.94	3.21	4.78	6.25	.	2.22	2.94
Search rate	3.33	2.33	4	0	.	0	0
Contraband hit rate	57.14	0	66.67	.	.	.	.
Arrest rate	1.43	0	2	0	.	0	0
Citation rate	58.1	44.19	65.33	16.67	.	20	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

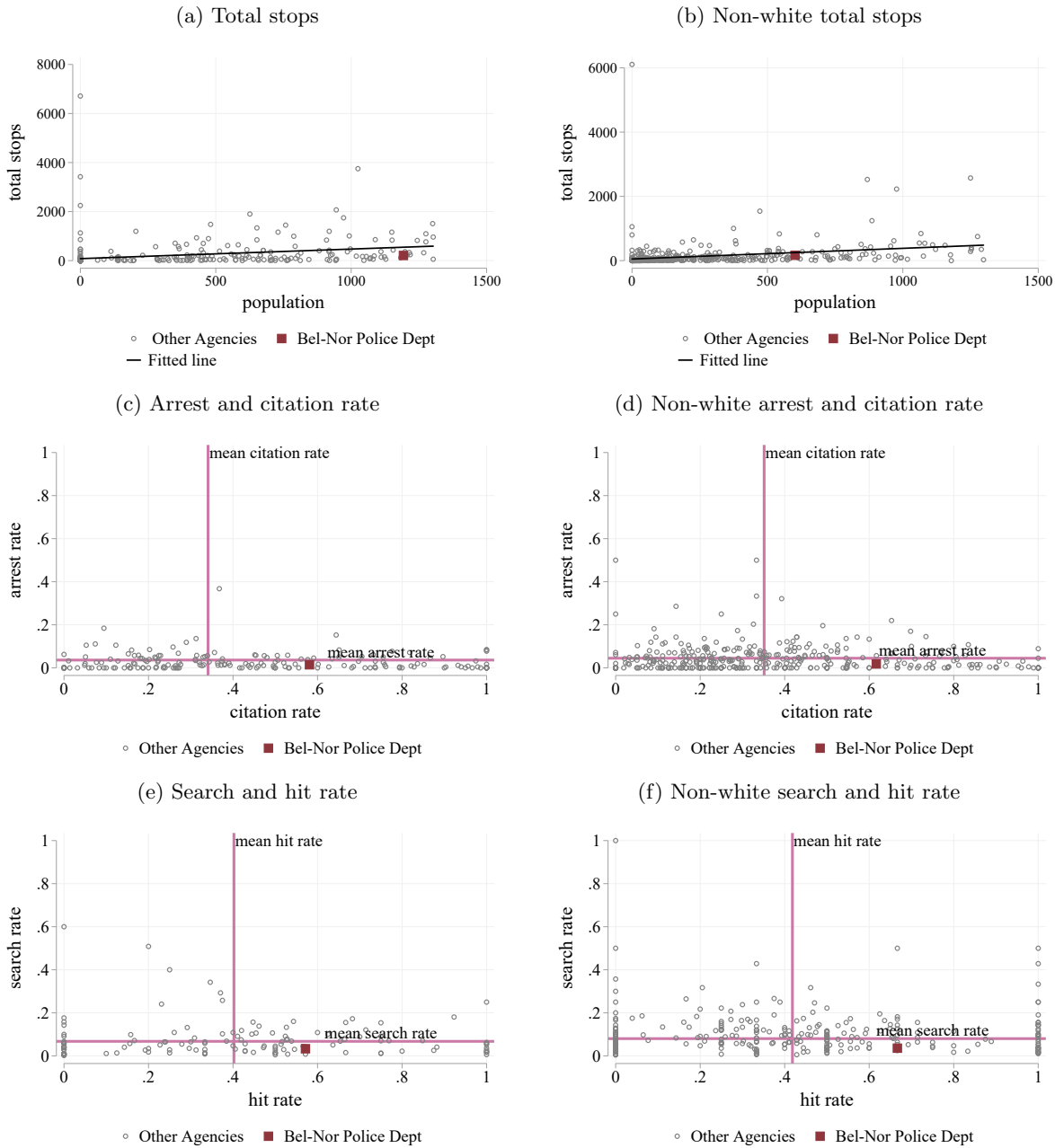
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bel-Nor Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bel-Nor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1193	591	523	16	0	45	34
2021 ACS pop. %	100	49.54	43.84	1.34	0	3.77	2.85
2020 Decennial pop.	1180	534	519	19	3	48	57
2020 Decennial pop. %	100	45.25	43.98	1.61	.25	4.07	4.83
Stops	.	.	.	.	.	.	.
All stops	210	43	150	6	0	5	6
Resident stops	47	19	25	1	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.413	1.629	2.13	.	.631	1.003
Resident stops acs	.	.816	1.213	1.586	.	.564	.747
All stops dec	.	.452	1.624	1.774	0	.585	.591
Resident stops dec	.	.893	1.209	1.321	0	.523	.44

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

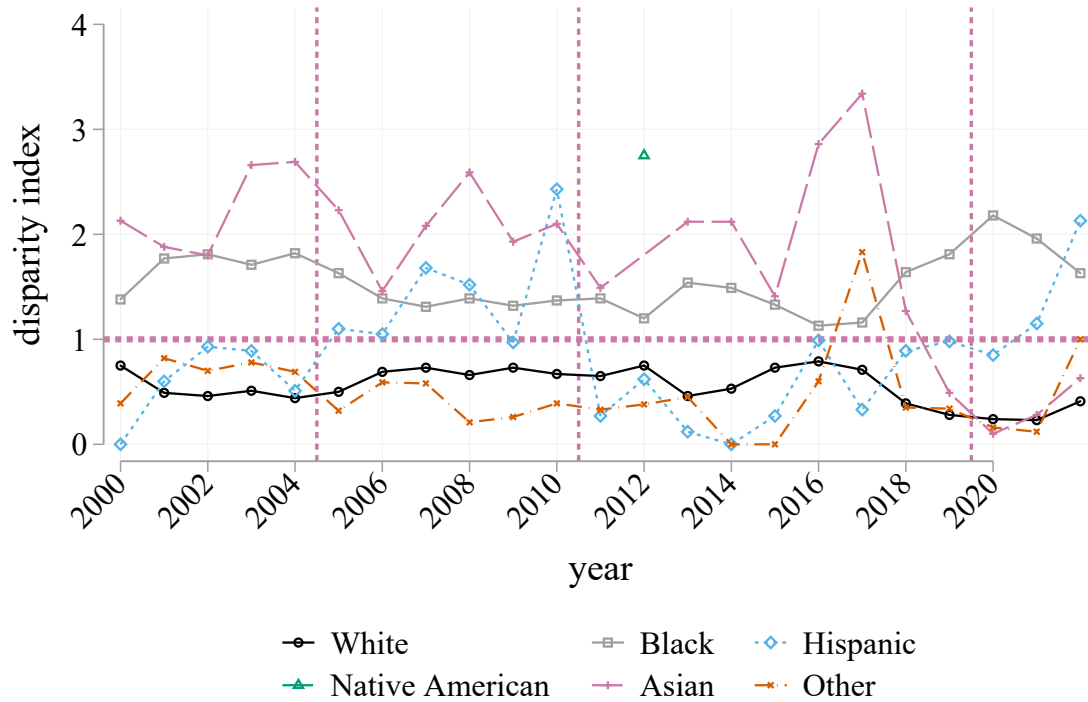
Table 3: Disparity Index from 2000 to 2022 for Bel-Nor Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.75	1.38	0	.	2.13	.39
2001	.49	1.77	.6	.	1.88	.82
2002	.46	1.81	.93	.	1.8	.7
2003	.51	1.71	.89	.	2.66	.78
2004	.44	1.82	.51	.	2.69	.69
2005	.5	1.63	1.1	.	2.23	.32
2006	.69	1.39	1.05	.	1.46	.59
2007	.73	1.31	1.68	.	2.08	.58
2008	.66	1.39	1.52	.	2.59	.21
2009	.73	1.32	.97	.	1.93	.26
2010	.67	1.37	2.43	.	2.1	.39
2011	.65	1.39	.27	.	1.49	.33
2012	.75	1.2	.62	2.75	.	.38
2013	.46	1.54	.12	.	2.12	.45
2014	.53	1.49	0	.	2.12	0
2015	.73	1.33	.27	.	1.41	0
2016	.79	1.13	.99	.	2.86	.6
2017	.71	1.16	.33	.	3.34	1.83
2018	.39	1.64	.89	.	1.27	.35
2019	.28	1.81	.98	.	.49	.34
2020	.24	2.18	.85	.	.1	.16
2021	.23	1.96	1.15	.	.28	.12
2022	.41	1.63	2.13	.	.63	1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bel-Nor Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bel-Nor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	210	43	150	6	0	5	6
Resident Stops	47	19	25	1	0	1	1
Non-Resident Stops	163	24	125	5	0	4	5
Reason for Stop	.	.	.	.	.	.	.
Moving	106	21	78	3	0	4	0
Equipment	17	4	12	0	0	0	1
License	104	22	77	1	0	1	3
Investigative	12	0	7	2	0	1	2
Stop Outcome	.	.	.	.	.	.	.
Searches	7	1	6	0	0	0	0
Contraband	4	0	4	0	0	0	0
Arrests	3	0	3	0	0	0	0
Citation	122	19	98	1	0	1	3
Warning	109	26	73	4	0	4	2
No action	5	0	3	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	62	8	50	2	0	2	0
County road	4	1	3	0	0	0	0
City street	111	28	75	4	0	2	2
Other	33	6	22	0	0	1	4
Driver Gender	.	.	.	.	.	.	.
Male	123	29	82	6	0	2	4
Female	87	14	68	0	0	3	2
Driver Age	.	.	.	.	.	.	.
17 and under	6	1	5	0	0	0	0
18-29	67	7	52	2	0	2	4
30-39	46	6	36	1	0	1	2
40-64	77	22	50	3	0	2	0
65 and over	14	7	7	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bel-Nor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	0	2	0	0	0	0
Inventory	3	1	2	0	0	0	0
Drug/alcohol odor	2	0	2	0	0	0	0
Incident to arrest	3	0	3	0	0	0	0
Plain view contra.	3	0	3	0	0	0	0
Reas. susp-weapon	4	0	4	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	6	0	6	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	1	5	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	0	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.27 Bel-Ridge Police Dept

Table 1: Rates by Race for Bel-Ridge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2195	182	1911	35	8	0	94
2021 ACS pop. %	100	8.29	87.06	1.59	.36	0	4.28
2020 Decennial pop.	1545	224	1197	59	6	1	58
2020 Decennial pop. %	100	14.5	77.48	3.82	.39	.06	3.75
Totals	.	.	.	.	.	.	.
All stops	222	29	188	0	0	1	4
Resident stops	24	3	20	0	0	0	1
Searches	29	3	26	0	0	0	0
Contraband	22	1	21	0	0	0	0
Arrests	14	1	13	0	0	0	0
Citations	184	22	161	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	10.11	15.93	9.84	0	0	.	4.26
Stop rate, residents	1.09	1.65	1.05	0	0	.	1.06
Search rate	13.06	10.34	13.83	.	.	0	0
Contraband hit rate	75.86	33.33	80.77	.	.	.	.
Arrest rate	6.31	3.45	6.91	.	.	0	0
Citation rate	82.88	75.86	85.64	.	.	100	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

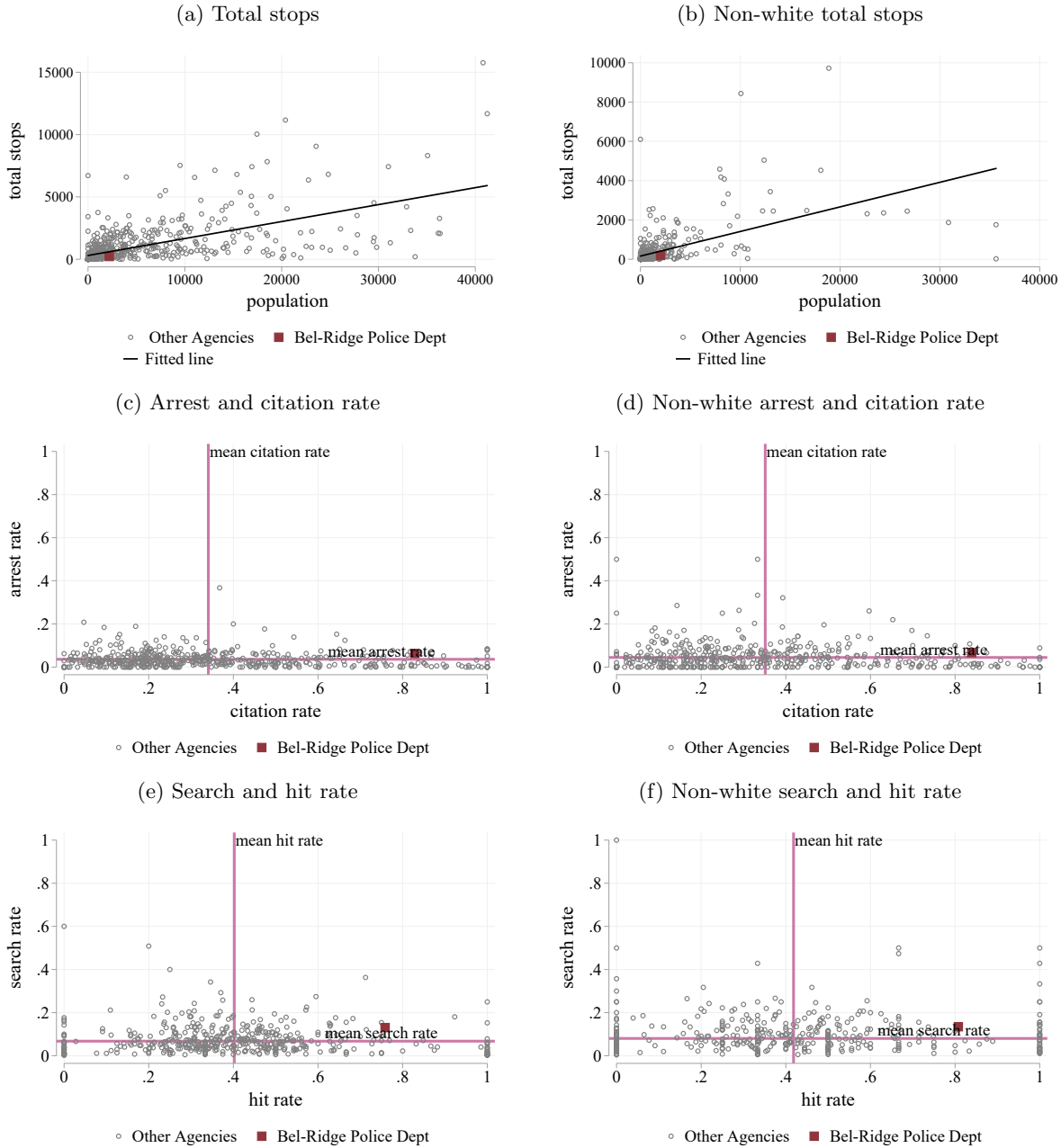
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bel-Ridge Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bel-Ridge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2195	182	1911	35	8	0	94
2021 ACS pop. %	100	8.29	87.06	1.59	.36	0	4.28
2020 Decennial pop.	1545	224	1197	59	6	1	58
2020 Decennial pop. %	100	14.5	77.48	3.82	.39	.06	3.75
Stops	.	.	.	.	.	.	.
All stops	222	29	188	0	0	1	4
Resident stops	24	3	20	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.575	.973	0	0	.	.421
Resident stops acs	.	1.508	.957	0	0	.	.973
All stops dec	.	.901	1.093	0	0	6.959	.48
Resident stops dec	.	.862	1.076	0	0	0	1.11

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

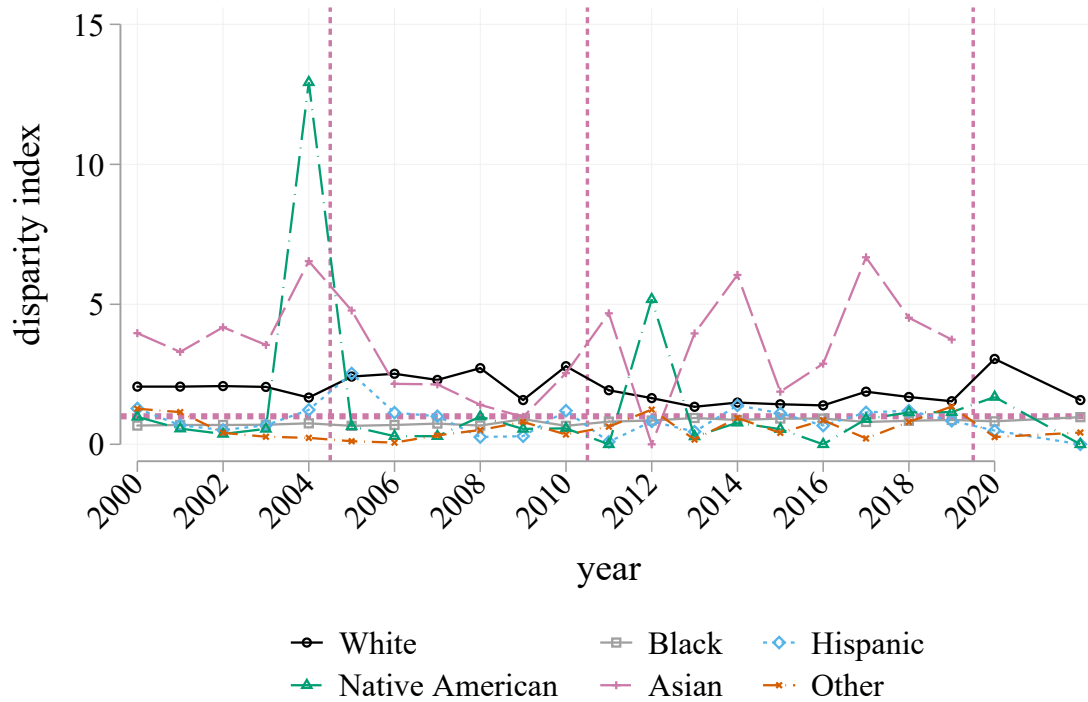
Table 3: Disparity Index from 2000 to 2022 for Bel-Ridge Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	2.06	.67	1.28	.98	3.97	1.27
2001	2.06	.69	.68	.56	3.3	1.15
2002	2.08	.69	.51	.37	4.18	.41
2003	2.05	.7	.68	.55	3.55	.27
2004	1.67	.75	1.23	12.93	6.54	.23
2005	2.42	.66	2.53	.64	4.78	.11
2006	2.52	.69	1.13	.29	2.16	.06
2007	2.3	.74	1	.29	2.14	.32
2008	2.72	.67	.26	.99	1.41	.51
2009	1.58	.9	.29	.55	.98	.8
2010	2.79	.66	1.2	.57	2.54	.35
2011	1.93	.81	.09	0	4.68	.63
2012	1.65	.85	.82	5.18	0	1.24
2013	1.34	.94	.45	.28	3.96	.17
2014	1.49	.87	1.39	.77	6.05	.94
2015	1.43	.92	1.11	.54	1.88	.41
2016	1.39	.92	.67	0	2.88	.86
2017	1.88	.8	1.14	.9	6.68	.21
2018	1.69	.84	1.2	1.14	4.52	.8
2019	1.54	.87	.84	1.15	3.74	1.35
2020	3.05	.82	.49	1.69	.	.26
2021	.	.	.	.	.	.
2022	1.58	.97	0	0	.	.42

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bel-Ridge Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bel-Ridge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	222	29	188	0	0	1	4
Resident Stops	24	3	20	0	0	0	1
Non-Resident Stops	198	26	168	0	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	135	16	116	0	0	1	2
Equipement	20	4	15	0	0	1	0
License	50	6	43	0	0	0	1
Investigative	35	3	31	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	29	3	26	0	0	0	0
Contraband	22	1	21	0	0	0	0
Arrests	14	1	13	0	0	0	0
Citation	184	22	161	0	0	1	0
Warning	36	7	26	0	0	0	3
No action	1	0	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	11	1	10	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	5	0	5	0	0	0	0
County road	1	1	0	0	0	0	0
City street	42	4	38	0	0	0	0
Other	163	23	135	0	0	1	4
Driver Gender	.	.	.	.	.	.	.
Male	128	15	109	0	0	1	3
Female	94	14	79	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	1	0	1	0	0	0	0
18-29	97	12	84	0	0	0	1
30-39	66	7	57	0	0	1	1
40-64	53	10	42	0	0	0	1
65 and over	5	0	4	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bel-Ridge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	2	14	0	0	0	0
Inventory	2	1	1	0	0	0	0
Drug/alcohol odor	16	1	15	0	0	0	0
Incident to arrest	7	1	6	0	0	0	0
Plain view contra.	8	1	7	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	0	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	9	1	8	0	0	0	0
Driver & Property	19	2	17	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	26	3	23	0	0	0	0
16-30 minutes	3	0	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	1	19	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	10	0	10	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	6	0	6	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	3	0	3	0	0	0	0
Traffic violation	3	0	3	0	0	0	0
DWI/BAC	3	1	2	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	4	0	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.28 Bella Villa Police Dept

Table 1: Rates by Race for Bella Villa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	583	547	11	15	0	13	12
2021 ACS pop. %	100	93.83	1.89	2.57	0	2.23	2.06
2020 Decennial pop.	619	546	7	29	1	9	27
2020 Decennial pop. %	100	88.21	1.13	4.68	.16	1.45	4.36
Totals	.	.	.	.	.	.	.
All stops	645	431	108	95	1	10	0
Resident stops	39	27	5	7	0	0	0
Searches	11	8	3	0	0	0	0
Contraband	11	8	3	0	0	0	0
Arrests	50	31	18	1	0	0	0
Citations	725	431	188	95	1	10	0
Rates	.	.	.	.	.	.	.
Stop rate	110.63	78.79	981.82	633.33	.	76.92	0
Stop rate, residents	6.69	4.94	45.45	46.67	.	0	0
Search rate	1.71	1.86	2.78	0	0	0	.
Contraband hit rate	100	100	100	.	.	.	.
Arrest rate	7.75	7.19	16.67	1.05	0	0	.
Citation rate	112.4	100	174.07	100	100	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

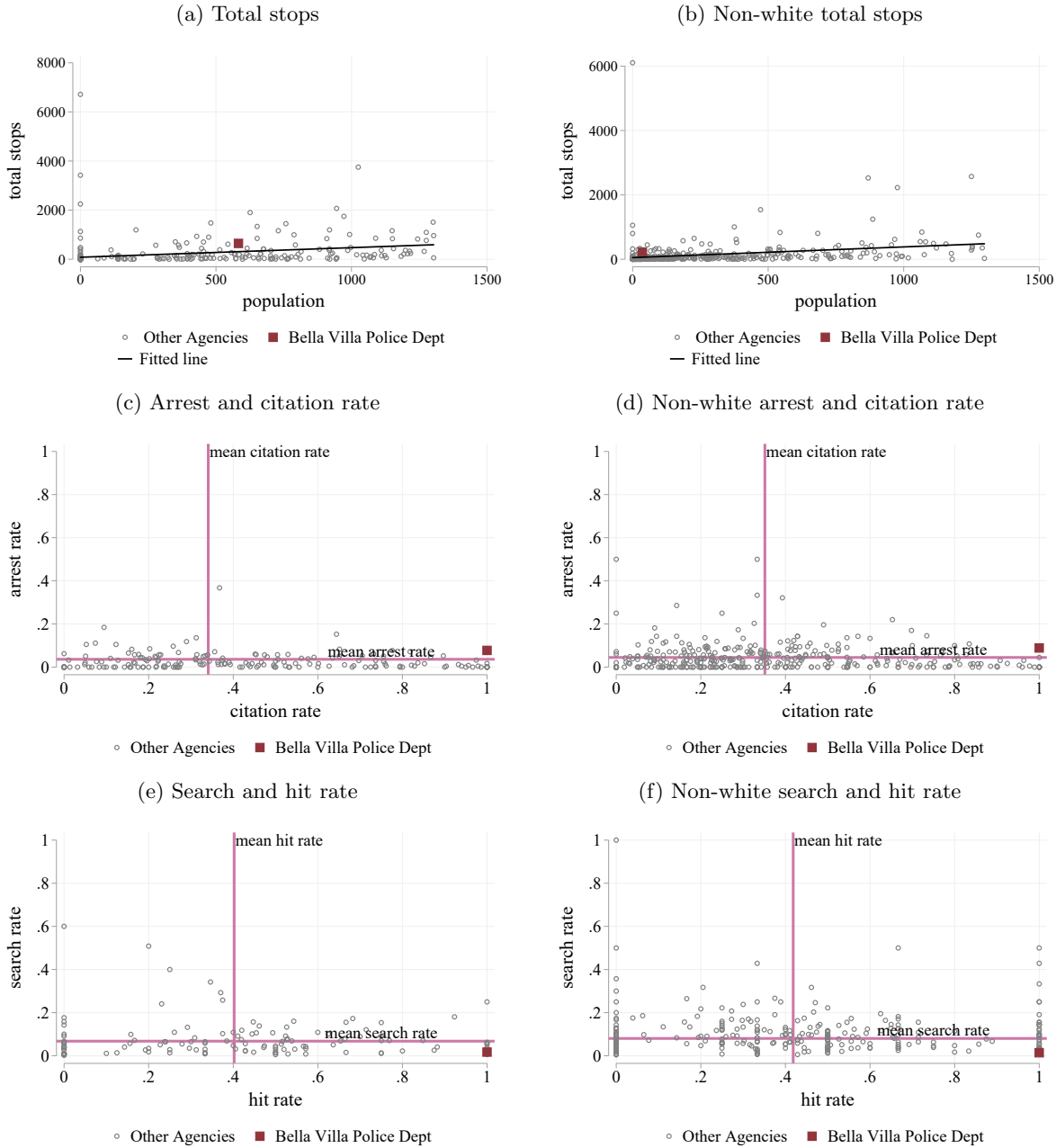
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bella Villa Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bella Villa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	583	547	11	15	0	13	12
2021 ACS pop. %	100	93.83	1.89	2.57	0	2.23	2.06
2020 Decennial pop.	619	546	7	29	1	9	27
2020 Decennial pop. %	100	88.21	1.13	4.68	.16	1.45	4.36
Stops	.	.	.	.	.	.	.
All stops	645	431	108	95	1	10	0
Resident stops	39	27	5	7	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.712	8.874	5.725	.	.695	0
Resident stops acs	.	.738	6.795	6.976	.	0	0
All stops dec	.	.758	14.807	3.144	.96	1.066	0
Resident stops dec	.	.785	11.337	3.831	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

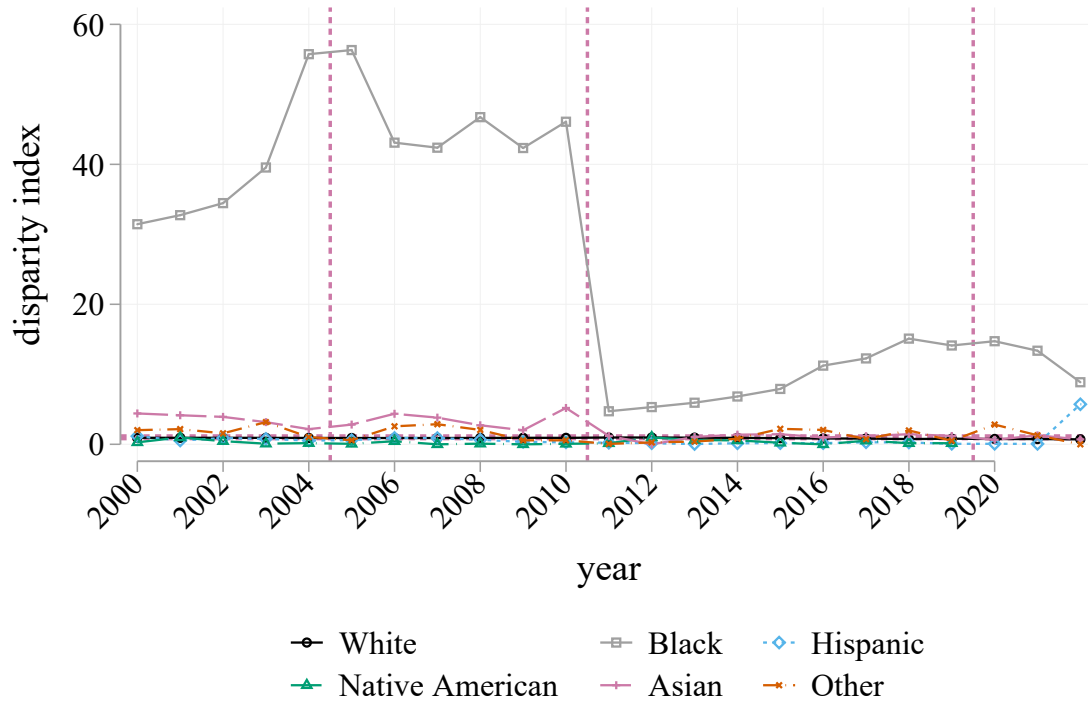
Table 3: Disparity Index from 2000 to 2022 for Bella Villa Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	31.45	1.16	.28	4.41	2.02
2001	.93	32.74	.54	.98	4.15	2.17
2002	.93	34.46	.89	.45	3.92	1.57
2003	.92	39.55	.77	.09	3.17	3.17
2004	.91	55.74	.54	.17	2.17	1.04
2005	.9	56.33	.59	.07	2.82	.58
2006	.9	43.1	.91	.44	4.36	2.57
2007	.9	42.38	.9	0	3.81	2.87
2008	.91	46.74	.65	.09	2.72	2.05
2009	.93	42.33	.35	0	2.01	.57
2010	.92	46.09	.28	.07	5.19	.57
2011	.97	4.72	.22	.15	1.2	.06
2012	.97	5.32	.16	.98	0	.27
2013	.95	5.94	.04	.61	1.05	.39
2014	.92	6.83	.15	.56	1.38	.8
2015	.88	7.91	.17	.22	1.44	2.21
2016	.83	11.24	.17	0	.98	2.05
2017	.82	12.27	.29	.52	1.16	.74
2018	.75	15.1	.26	.16	1.45	1.98
2019	.8	14.12	.07	.16	1.19	.51
2020	.76	14.73	.07	.	.65	2.82
2021	.75	13.37	.06	.	1.28	1.29
2022	.71	8.87	5.72	.	.7	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bella Villa Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bella Villa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	645	431	108	95	1	10	0
Resident Stops	39	27	5	7	0	0	0
Non-Resident Stops	606	404	103	88	1	10	0
Reason for Stop	.	.	.	.	.	.	.
Moving	126	10	69	39	1	7	0
Equipment	179	175	2	2	0	0	0
License	71	24	32	12	0	3	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	8	3	0	0	0	0
Contraband	11	8	3	0	0	0	0
Arrests	50	31	18	1	0	0	0
Citation	725	431	188	95	1	10	0
Warning	108	108	0	0	0	0	0
No action	5	0	0	5	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	725	431	188	95	1	10	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	448	253	128	59	0	8	0
Female	277	178	60	36	1	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	43	43	0	0	0	0	0
18-29	196	64	119	10	1	2	0
30-39	210	121	50	37	0	2	0
40-64	171	118	20	27	0	6	0
65 and over	32	20	3	9	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bella Villa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	10	7	3	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	3	0	3	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	9	6	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	6	2	0	0	0	0
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	8	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	3	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	10	7	3	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	0	3	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.29 Belle Police Dept

Table 1: Rates by Race for Belle Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1111	1053	0	8	3	0	55
2021 ACS pop. %	100	94.78	0	.72	.27	0	4.95
2020 Decennial pop.	1024	934	0	24	4	0	62
2020 Decennial pop. %	100	91.21	0	2.34	.39	0	6.05
Totals	.	.	.	.	.	.	.
All stops	143	140	2	0	0	0	1
Resident stops	66	65	1	0	0	0	0
Searches	8	8	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	25	24	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.87	13.3	.	0	0	.	1.82
Stop rate, residents	5.94	6.17	.	0	0	.	0
Search rate	5.59	5.71	0	.	.	.	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	0
Citation rate	17.48	17.14	50	.	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

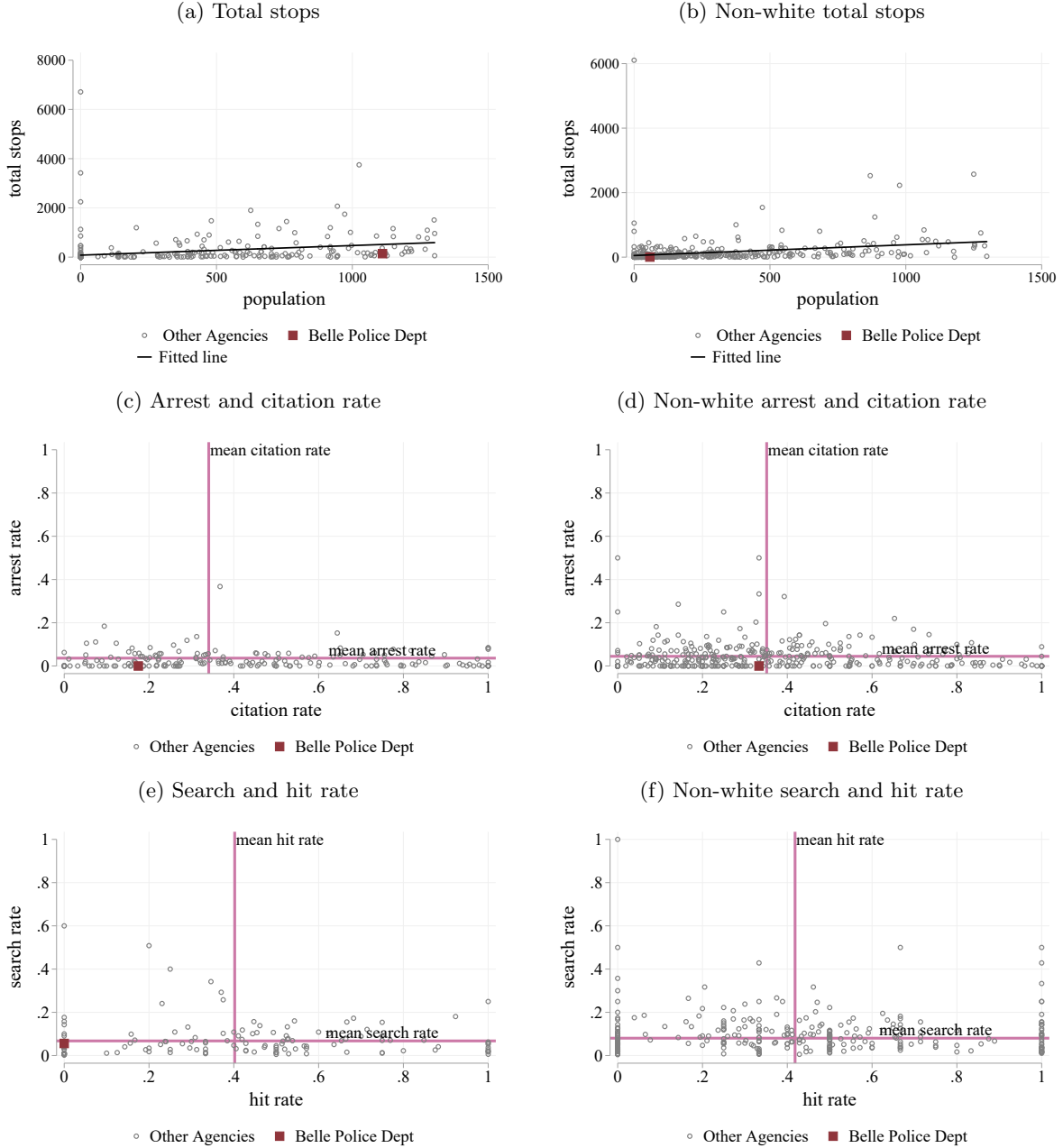
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Belle Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Belle Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1111	1053	0	8	3	0	55
2021 ACS pop. %	100	94.78	0	.72	.27	0	4.95
2020 Decennial pop.	1024	934	0	24	4	0	62
2020 Decennial pop. %	100	91.21	0	2.34	.39	0	6.05
Stops	.	.	.	.	.	.	.
All stops	143	140	2	0	0	0	1
Resident stops	66	65	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.033	.	0	0	.	.141
Resident stops acs	.	1.039	.	0	0	.	0
All stops dec	.	1.073	.	0	0	.	.115
Resident stops dec	.	1.08	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

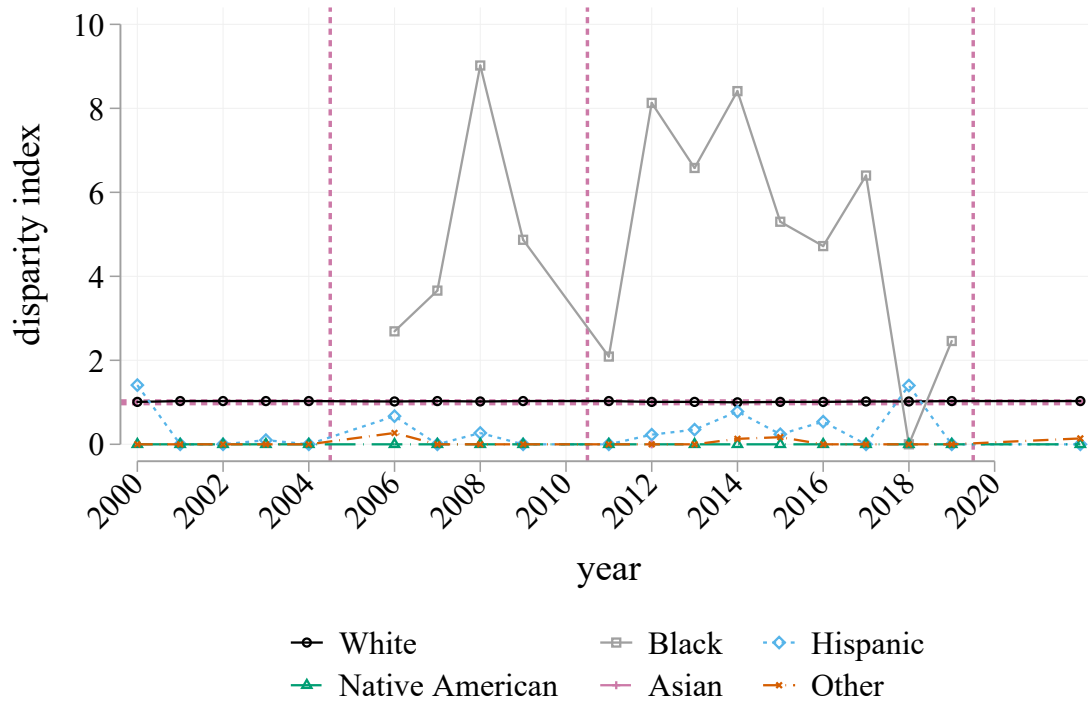
Table 3: Disparity Index from 2000 to 2022 for Belle Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	1.41	0	.	0
2001	1.03	.	0	0	.	0
2002	1.03	.	0	0	.	0
2003	1.03	.	.1	0	.	0
2004	1.03	.	0	0	.	0
2005	.	.	.	.	.	.
2006	1.02	2.69	.67	0	.	.27
2007	1.03	3.66	0	0	.	0
2008	1.02	9.02	.27	0	.	0
2009	1.03	4.87	0	0	.	0
2010	.	.	.	.	.	.
2011	1.03	2.09	0	0	.	0
2012	1.01	8.13	.23	.	0	0
2013	1.01	6.58	.35	0	.	0
2014	1	8.41	.78	0	.	.13
2015	1.01	5.3	.24	0	.	.17
2016	1.01	4.72	.54	0	.	0
2017	1.02	6.4	0	0	.	0
2018	1.02	0	1.4	0	.	0
2019	1.03	2.46	0	0	.	0
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	1.03	.	0	0	.	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Belle Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Belle Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	143	140	2	0	0	0	1
Resident Stops	66	65	1	0	0	0	0
Non-Resident Stops	77	75	1	0	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	41	40	1	0	0	0	0
Equipment	47	46	0	0	0	0	1
License	29	28	1	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	8	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	25	24	1	0	0	0	0
Warning	87	85	1	0	0	0	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	143	140	2	0	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	41	39	2	0	0	0	0
Female	50	49	0	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	15	15	0	0	0	0	0
18-29	30	29	1	0	0	0	0
30-39	29	28	1	0	0	0	0
40-64	29	28	0	0	0	0	1
65 and over	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Belle Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	8	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.30 Bellefontaine Neighbors Police Dept

Table 1: Rates by Race for Bellefontaine Neighbors Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8847	2145	6603	36	0	0	99
2021 ACS pop. %	100	24.25	74.64	.41	0	0	1.12
2020 Decennial pop.	8201	1309	6579	95	15	15	188
2020 Decennial pop. %	100	15.96	80.22	1.16	.18	.18	2.29
Totals	.	.	.	.	.	.	.
All stops	540	19	501	1	0	0	19
Resident stops	98	1	96	0	0	0	1
Searches	19	1	17	0	0	0	1
Contraband	9	1	8	0	0	0	0
Arrests	18	1	17	0	0	0	0
Citations	222	6	216	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.1	.89	7.59	2.78	.	.	19.19
Stop rate, residents	1.11	.05	1.45	0	.	.	1.01
Search rate	3.52	5.26	3.39	0	.	.	5.26
Contraband hit rate	47.37	100	47.06	.	.	.	0
Arrest rate	3.33	5.26	3.39	0	.	.	0
Citation rate	41.11	31.58	43.11	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

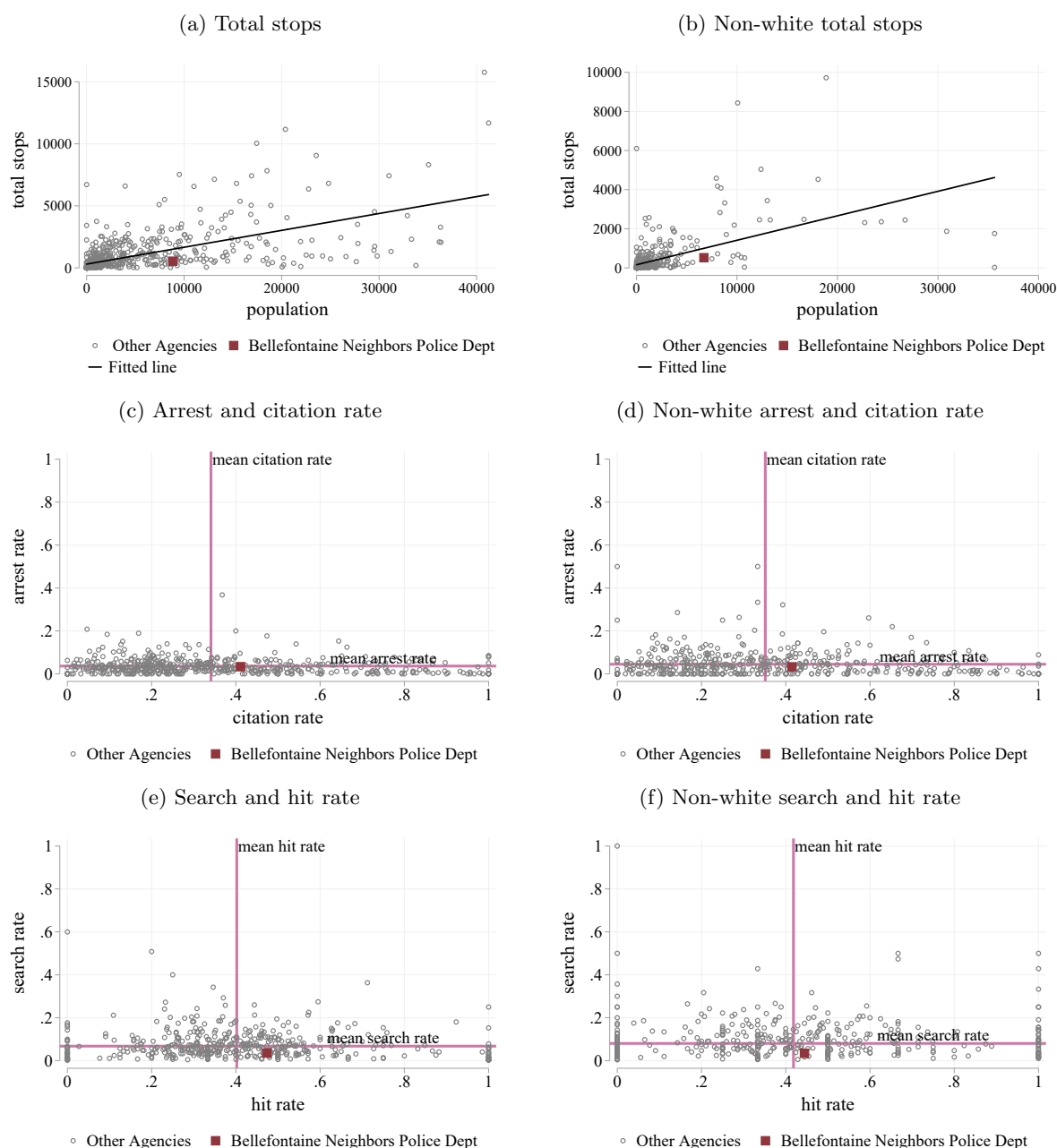
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bellefontaine Neighbors Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bellefontaine Neighbors Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8847	2145	6603	36	0	0	99
2021 ACS pop. %	100	24.25	74.64	.41	0	0	1.12
2020 Decennial pop.	8201	1309	6579	95	15	15	188
2020 Decennial pop. %	100	15.96	80.22	1.16	.18	.18	2.29
Stops	.	.	.	.	.	.	.
All stops	540	19	501	1	0	0	19
Resident stops	98	1	96	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.145	1.243	.455	.	.	3.144
Resident stops acs	.	.042	1.313	0	.	.	.912
All stops dec	.	.22	1.157	.16	0	0	1.535
Resident stops dec	.	.064	1.221	0	0	0	.445

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

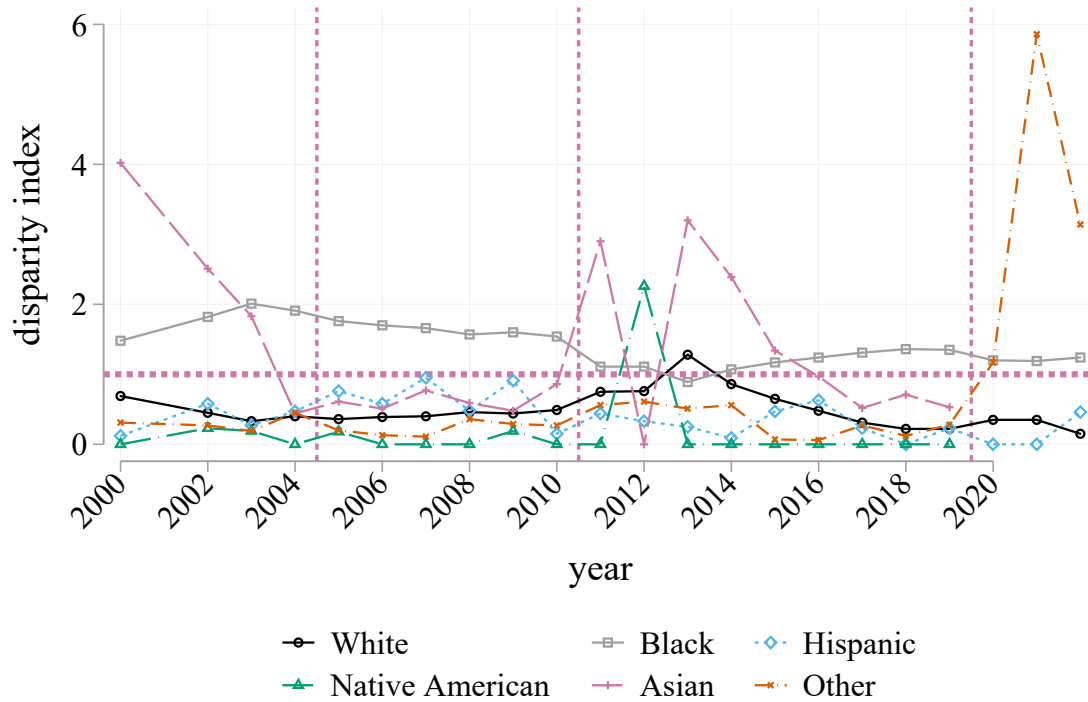
Table 3: Disparity Index from 2000 to 2022 for Bellefontaine Neighbors Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.69	1.48	.12	0	4.02	.31
2001	.	.	.	.	.	.
2002	.45	1.82	.58	.23	2.51	.27
2003	.33	2.01	.27	.19	1.83	.19
2004	.4	1.91	.47	0	.44	.45
2005	.36	1.76	.76	.18	.61	.2
2006	.39	1.7	.58	0	.51	.13
2007	.4	1.66	.95	0	.77	.11
2008	.46	1.57	.48	0	.59	.36
2009	.44	1.6	.91	.19	.48	.29
2010	.49	1.54	.15	0	.86	.27
2011	.75	1.11	.44	0	2.9	.56
2012	.76	1.11	.33	2.26	0	.61
2013	1.28	.89	.25	0	3.2	.51
2014	.86	1.07	.09	0	2.39	.56
2015	.65	1.17	.47	0	1.34	.07
2016	.48	1.24	.63	0	.97	.06
2017	.31	1.31	.23	0	.52	.27
2018	.22	1.36	0	0	.71	.12
2019	.22	1.35	.23	0	.53	.28
2020	.35	1.2	0	.	.	1.17
2021	.35	1.19	0	.	.	5.86
2022	.15	1.24	.46	.	.	3.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bellefontaine Neighbors Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bellefontaine Neighbors Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	540	19	501	1	0	0	19
Resident Stops	98	1	96	0	0	0	1
Non-Resident Stops	442	18	405	1	0	0	18
Reason for Stop	.	.	.	.	.	.	.
Moving	294	8	275	1	0	0	10
Equipment	31	1	28	1	0	0	1
License	221	9	200	1	0	0	11
Investigative	51	2	49	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	1	17	0	0	0	1
Contraband	9	1	8	0	0	0	0
Arrests	18	1	17	0	0	0	0
Citation	222	6	216	0	0	0	0
Warning	332	13	301	0	0	0	18
No action	12	0	11	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	13	1	12	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	0	1	0	0	0	0
County road	350	12	322	1	0	0	15
City street	130	2	126	0	0	0	2
Other	46	4	40	0	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	287	11	263	1	0	0	12
Female	253	8	238	0	0	0	7
Driver Age	.	.	.	.	.	.	.
17 and under	17	1	16	0	0	0	0
18-29	234	8	215	0	0	0	11
30-39	137	6	128	0	0	0	3
40-64	135	3	126	1	0	0	5
65 and over	17	1	16	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bellefontaine Neighbors Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	1	7	0	0	0	1
Inventory	2	0	2	0	0	0	0
Drug/alcohol odor	6	0	5	0	0	0	1
Incident to arrest	11	1	10	0	0	0	0
Plain view contra.	3	0	2	0	0	0	1
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	3	0	2	0	0	0	1
Driver & Property	15	1	14	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	1	16	0	0	0	1
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	1	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	0	3	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	1	5	0	0	0	0
Drug violation	4	1	3	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	0	3	0	0	0	0
DWI/BAC	9	0	9	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	2	0	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.31 Belton Police Dept

Table 1: Rates by Race for Belton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18504	16228	904	1296	93	95	1184
2021 ACS pop. %	100	87.7	4.89	7	.5	.51	6.4
2020 Decennial pop.	17829	13909	1298	1317	97	206	1002
2020 Decennial pop. %	100	78.01	7.28	7.39	.54	1.16	5.62
Totals	.	.	.	.	.	.	.
All stops	7829	5722	1576	349	10	44	128
Resident stops	2949	2282	466	140	5	18	38
Searches	185	100	72	9	1	0	3
Contraband	44	29	14	1	0	0	0
Arrests	348	197	129	13	1	0	8
Citations	2558	1774	570	160	2	10	42
Rates	.	.	.	.	.	.	.
Stop rate	42.31	35.26	174.34	26.93	10.75	46.32	10.81
Stop rate, residents	15.94	14.06	51.55	10.8	5.38	18.95	3.21
Search rate	2.36	1.75	4.57	2.58	10	0	2.34
Contraband hit rate	23.78	29	19.44	11.11	0	.	0
Arrest rate	4.45	3.44	8.19	3.72	10	0	6.25
Citation rate	32.67	31	36.17	45.85	20	22.73	32.81

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

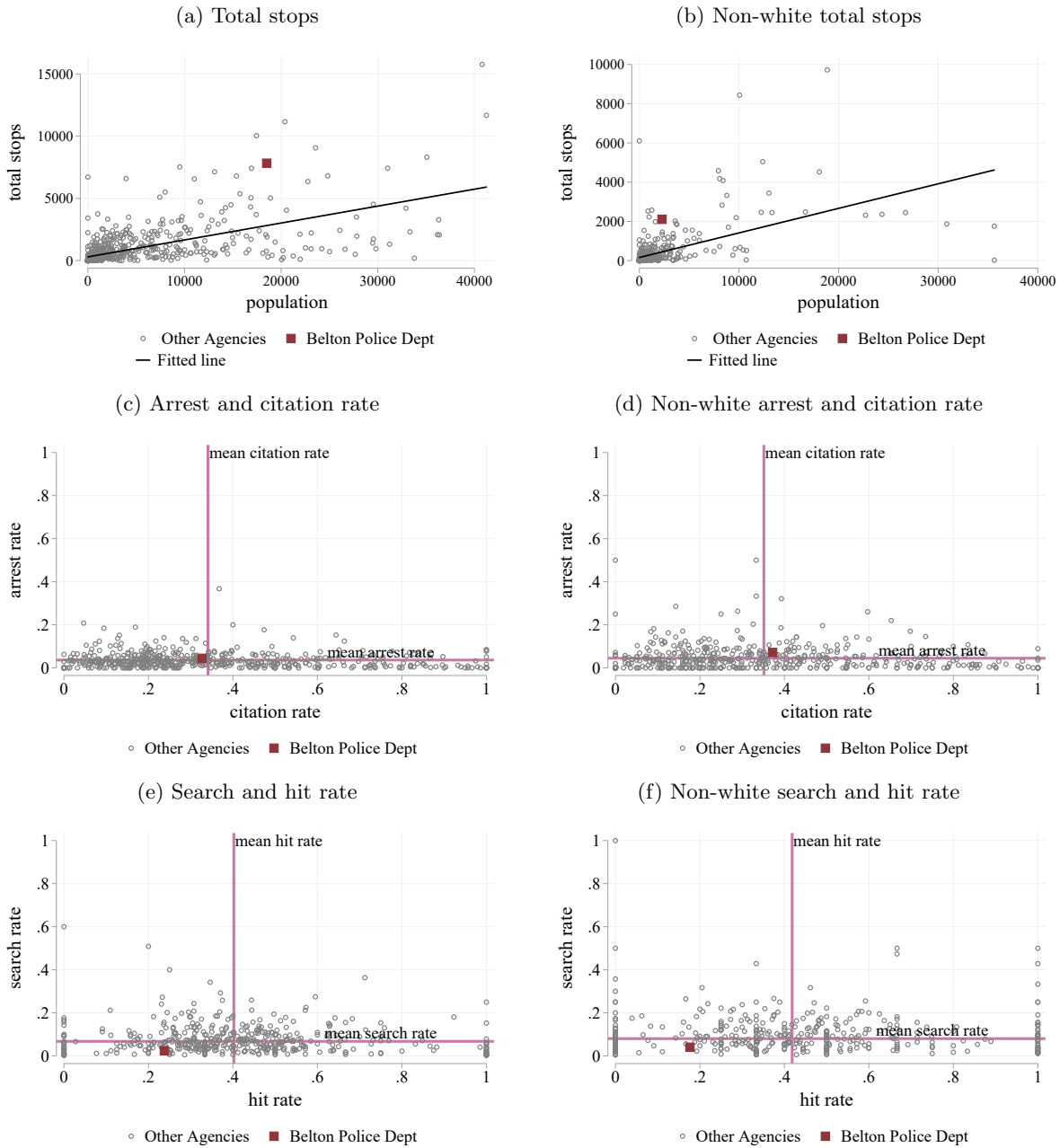
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Belton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Belton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18504	16228	904	1296	93	95	1184
2021 ACS pop. %	100	87.7	4.89	7	.5	.51	6.4
2020 Decennial pop.	17829	13909	1298	1317	97	206	1002
2020 Decennial pop. %	100	78.01	7.28	7.39	.54	1.16	5.62
Stops	.	.	.	.	.	.	.
All stops	7829	5722	1576	349	10	44	128
Resident stops	2949	2282	466	140	5	18	38
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.833	4.12	.636	.254	1.095	.256
Resident stops acs	.	.882	3.235	.678	.337	1.189	.201
All stops dec	.	.937	2.765	.603	.235	.486	.291
Resident stops dec	.	.992	2.171	.643	.312	.528	.229

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

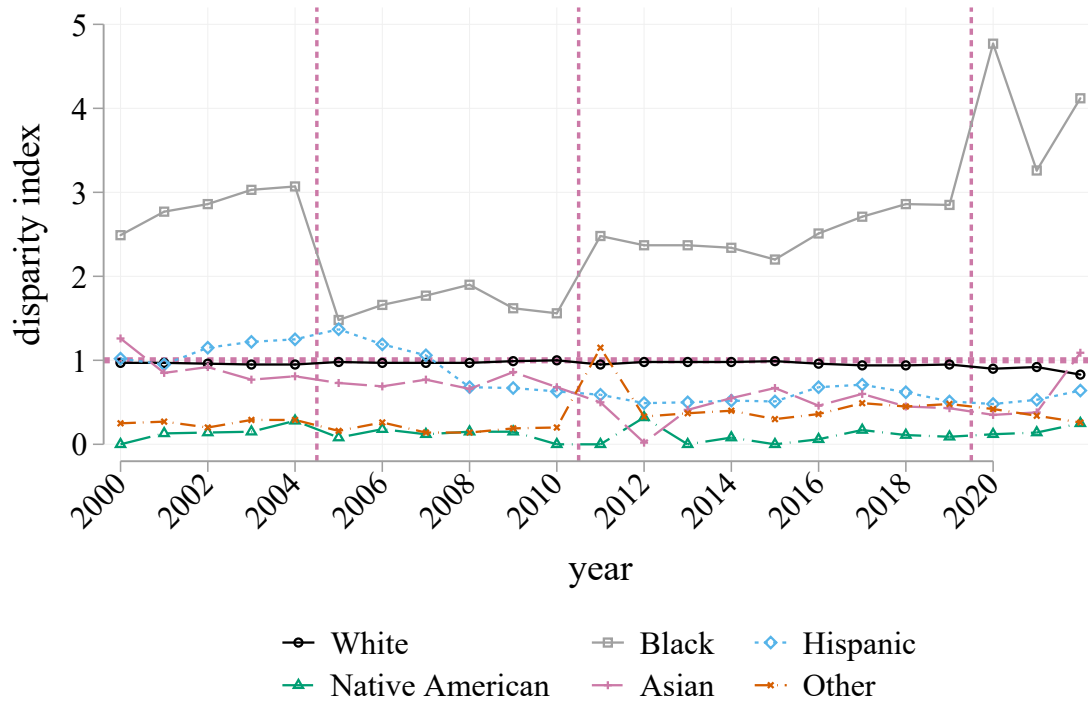
Table 3: Disparity Index from 2000 to 2022 for Belton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.49	1.02	0	1.26	.25
2001	.97	2.77	.95	.13	.85	.27
2002	.96	2.86	1.15	.14	.92	.2
2003	.95	3.03	1.22	.15	.77	.29
2004	.95	3.07	1.25	.28	.81	.29
2005	.98	1.48	1.37	.08	.73	.16
2006	.97	1.66	1.19	.18	.69	.26
2007	.97	1.77	1.06	.12	.77	.14
2008	.97	1.9	.68	.15	.66	.14
2009	.99	1.62	.67	.15	.86	.19
2010	1	1.56	.63	0	.68	.2
2011	.95	2.48	.59	0	.5	1.15
2012	.98	2.37	.49	.32	.02	.33
2013	.98	2.37	.5	0	.41	.37
2014	.98	2.34	.52	.08	.55	.4
2015	.99	2.2	.51	0	.67	.3
2016	.96	2.51	.68	.06	.46	.36
2017	.94	2.71	.71	.17	.6	.49
2018	.94	2.86	.62	.11	.45	.45
2019	.95	2.85	.51	.09	.43	.48
2020	.9	4.77	.48	.12	.35	.42
2021	.92	3.26	.53	.14	.38	.34
2022	.83	4.12	.64	.25	1.09	.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Belton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Belton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7829	5722	1576	349	10	44	128
Resident Stops	2949	2282	466	140	5	18	38
Non-Resident Stops	4880	3440	1110	209	5	26	90
Reason for Stop	.	.	.	.	.	.	.
Moving	2651	1907	488	168	6	22	60
Equipment	1226	910	237	51	3	8	17
License	3714	2719	806	122	2	12	53
Investigative	244	186	46	8	0	2	2
Stop Outcome	.	.	.	.	.	.	.
Searches	185	100	72	9	1	0	3
Contraband	44	29	14	1	0	0	0
Arrests	348	197	129	13	1	0	8
Citation	2558	1774	570	160	2	10	42
Warning	4708	3584	843	168	6	31	76
No action	170	130	27	8	1	3	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	443	285	125	16	2	3	12
US hwy	0	0	0	0	0	0	0
State hwy	1043	755	224	52	0	4	8
County road	1	1	0	0	0	0	0
City street	6180	4564	1193	275	8	35	105
Other	162	117	34	6	0	2	3
Driver Gender	.	.	.	.	.	.	.
Male	4274	3096	826	238	5	27	82
Female	3555	2626	750	111	5	17	46
Driver Age	.	.	.	.	.	.	.
17 and under	253	179	46	17	0	1	10
18-29	2932	2061	660	144	7	8	52
30-39	1882	1304	422	100	0	18	38
40-64	2321	1783	410	86	2	15	25
65 and over	441	395	38	2	1	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Belton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	15	4	2	0	0	1
Inventory	22	14	6	2	0	0	0
Drug/alcohol odor	28	15	12	1	0	0	0
Incident to arrest	149	80	60	6	1	0	2
Plain view contra.	6	4	1	1	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	110	54	49	4	1	0	2
Car/property	16	8	6	1	0	0	1
Driver & Property	59	38	17	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	178	96	69	9	1	0	3
16-30 minutes	7	4	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	23	10	1	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	6	4	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	296	162	118	8	1	0	7
Drug violation	10	7	3	0	0	0	0
Resist arrest	12	8	4	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	28	13	12	3	0	0	0
DWI/BAC	36	26	5	4	0	0	1
Property offense	10	6	4	0	0	0	0
Other	28	23	3	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.32 Benton County Sheriff's Dept

Table 1: Rates by Race for Benton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16379	15482	107	302	249	0	541
2021 ACS pop. %	100	94.52	.65	1.84	1.52	0	3.3
2020 Decennial pop.	15916	14835	45	216	76	49	695
2020 Decennial pop. %	100	93.21	.28	1.36	.48	.31	4.37
Totals	.	.	.	.	.	.	.
All stops	625	600	14	9	2	0	0
Resident stops	350	340	7	2	1	0	0
Searches	111	107	3	1	0	0	0
Contraband	44	43	1	0	0	0	0
Arrests	19	17	0	2	0	0	0
Citations	114	112	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.82	3.88	13.08	2.98	.8	.	0
Stop rate, residents	2.14	2.2	6.54	.66	.4	.	0
Search rate	17.76	17.83	21.43	11.11	0	.	.
Contraband hit rate	39.64	40.19	33.33	0	.	.	.
Arrest rate	3.04	2.83	0	22.22	0	.	.
Citation rate	18.24	18.67	7.14	11.11	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

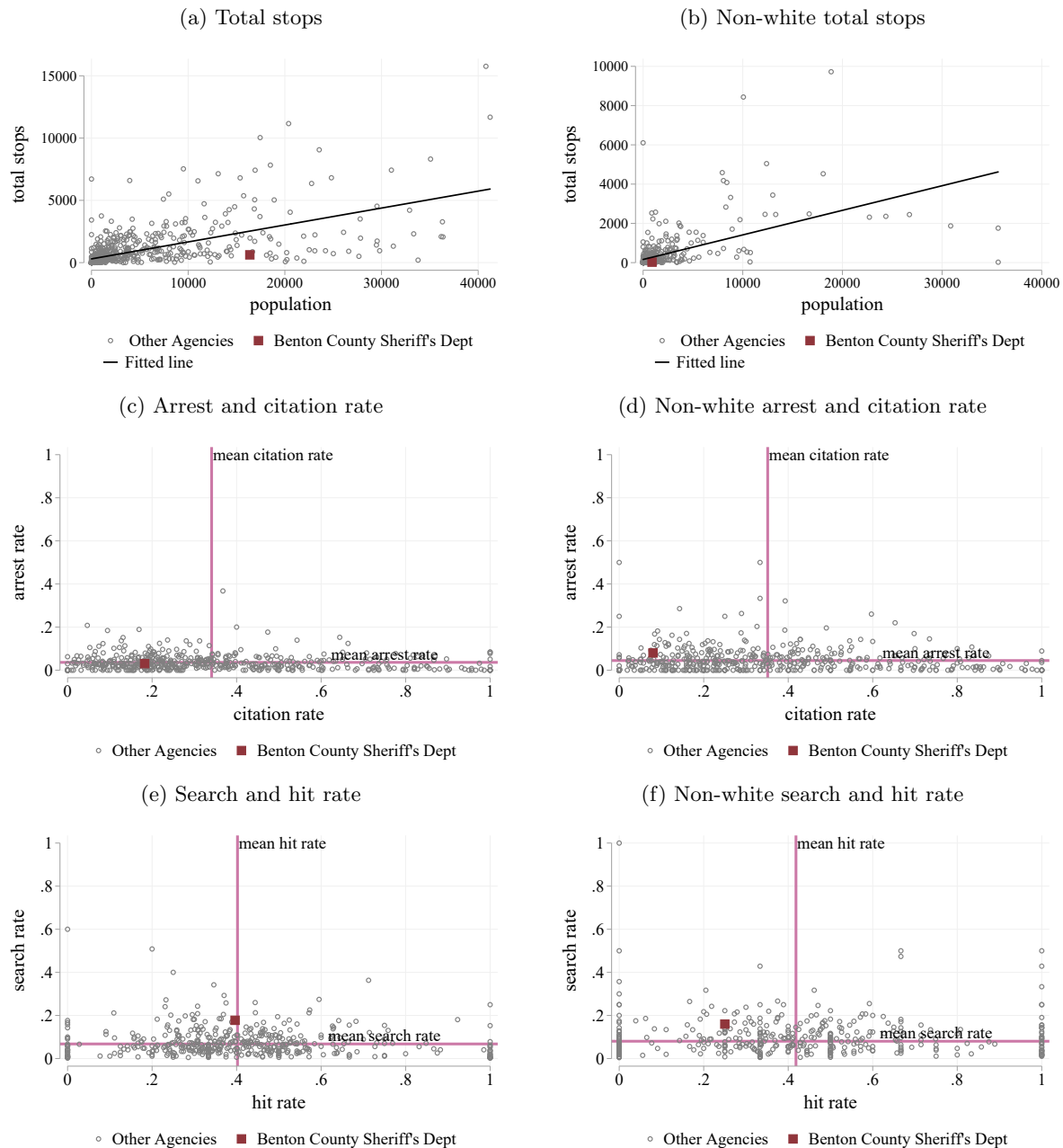
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Benton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Benton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16379	15482	107	302	249	0	541
2021 ACS pop. %	100	94.52	.65	1.84	1.52	0	3.3
2020 Decennial pop.	15916	14835	45	216	76	49	695
2020 Decennial pop. %	100	93.21	.28	1.36	.48	.31	4.37
Stops	.	.	.	.	.	.	.
All stops	625	600	14	9	2	0	0
Resident stops	350	340	7	2	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.016	3.429	.781	.21	.	0
Resident stops acs	.	1.028	3.061	.31	.188	.	0
All stops dec	.	1.03	7.923	1.061	.67	0	0
Resident stops dec	.	1.042	7.074	.421	.598	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

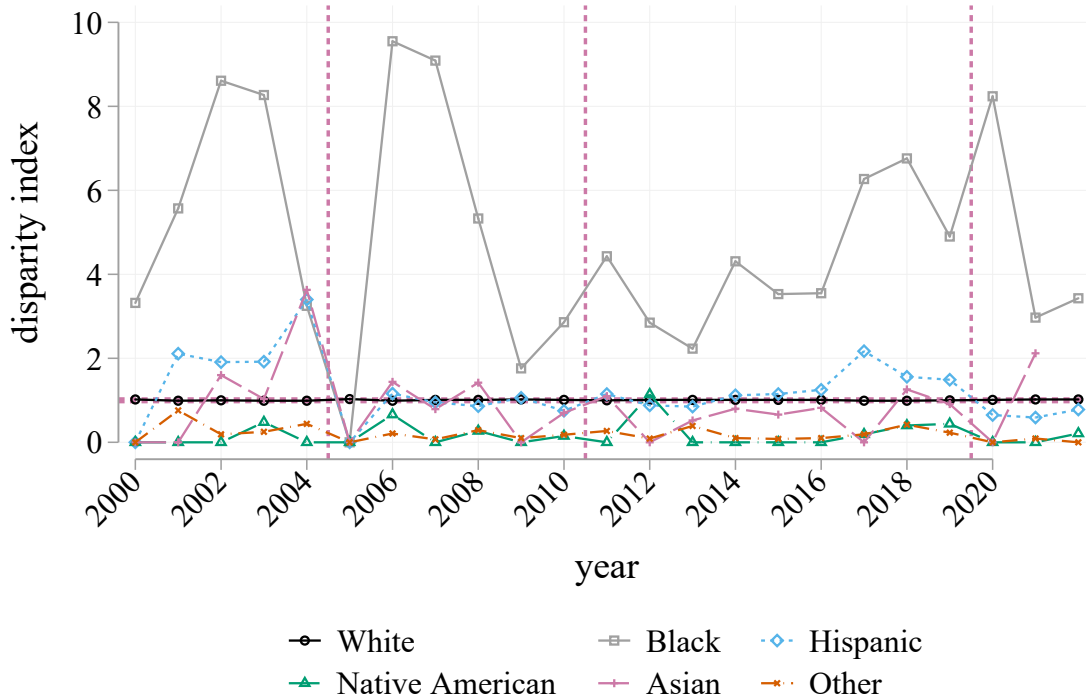
Table 3: Disparity Index from 2000 to 2022 for Benton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.32	0	0	0	0
2001	.99	5.57	2.11	0	0	.76
2002	1	8.61	1.91	0	1.6	.19
2003	.99	8.27	1.92	.48	1.03	.25
2004	.99	3.25	3.4	0	3.63	.44
2005	1.03	0	0	0	0	0
2006	.99	9.55	1.16	.66	1.44	.21
2007	1.01	9.09	.95	0	.79	.07
2008	1.01	5.33	.86	.27	1.42	.29
2009	1.02	1.76	1.06	0	0	.1
2010	1.01	2.86	.75	.15	.7	.18
2011	1	4.43	1.15	0	1.1	.27
2012	1.01	2.85	.88	1.14	0	.09
2013	1.01	2.23	.85	0	.52	.39
2014	1.01	4.31	1.12	0	.8	.1
2015	1.01	3.53	1.15	0	.66	.08
2016	1.01	3.55	1.25	0	.82	.1
2017	.99	6.27	2.17	.19	0	.19
2018	.99	6.76	1.56	.4	1.26	.42
2019	1	4.9	1.49	.44	.91	.23
2020	1.01	8.24	.65	0	0	0
2021	1.02	2.97	.59	0	2.12	.09
2022	1.02	3.43	.78	.21	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Benton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Benton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	625	600	14	9	2	0	0
Resident Stops	350	340	7	2	1	0	0
Non-Resident Stops	275	260	7	7	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	248	234	6	6	2	0	0
Equipment	191	185	5	1	0	0	0
License	202	196	5	1	0	0	0
Investigative	51	48	0	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	111	107	3	1	0	0	0
Contraband	44	43	1	0	0	0	0
Arrests	19	17	0	2	0	0	0
Citation	114	112	1	1	0	0	0
Warning	475	454	13	6	2	0	0
No action	28	28	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	170	161	4	4	1	0	0
State hwy	317	303	9	4	1	0	0
County road	98	97	0	1	0	0	0
City street	38	37	1	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	432	409	13	8	2	0	0
Female	193	191	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	25	24	1	0	0	0	0
18-29	183	172	6	4	1	0	0
30-39	152	148	1	2	1	0	0
40-64	265	256	6	3	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Benton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	60	58	1	1	0	0	0
Inventory	18	17	1	0	0	0	0
Drug/alcohol odor	8	8	0	0	0	0	0
Incident to arrest	41	40	1	0	0	0	0
Plain view contra.	12	11	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	10	10	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	15	14	1	0	0	0	0
Driver & Property	89	86	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	105	102	2	1	0	0	0
16-30 minutes	6	5	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	37	36	1	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	7	7	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	25	0	0	0	0	0
Drug violation	24	24	0	0	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	43	41	1	1	0	0	0
DWI/BAC	12	11	1	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.33 Benton Police Dept

Table 1: Rates by Race for Benton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	705	639	43	3	0	5	18
2021 ACS pop. %	100	90.64	6.1	.43	0	.71	2.55
2020 Decennial pop.	688	607	27	31	0	3	20
2020 Decennial pop. %	100	88.23	3.92	4.51	0	.44	2.91
Totals	.	.	.	.	.	.	.
All stops	36	27	7	1	0	0	1
Resident stops	9	9	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.11	4.23	16.28	33.33	.	0	5.56
Stop rate, residents	1.28	1.41	0	0	.	0	0
Search rate	0	0	0	0	.	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	0
Citation rate	0	0	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

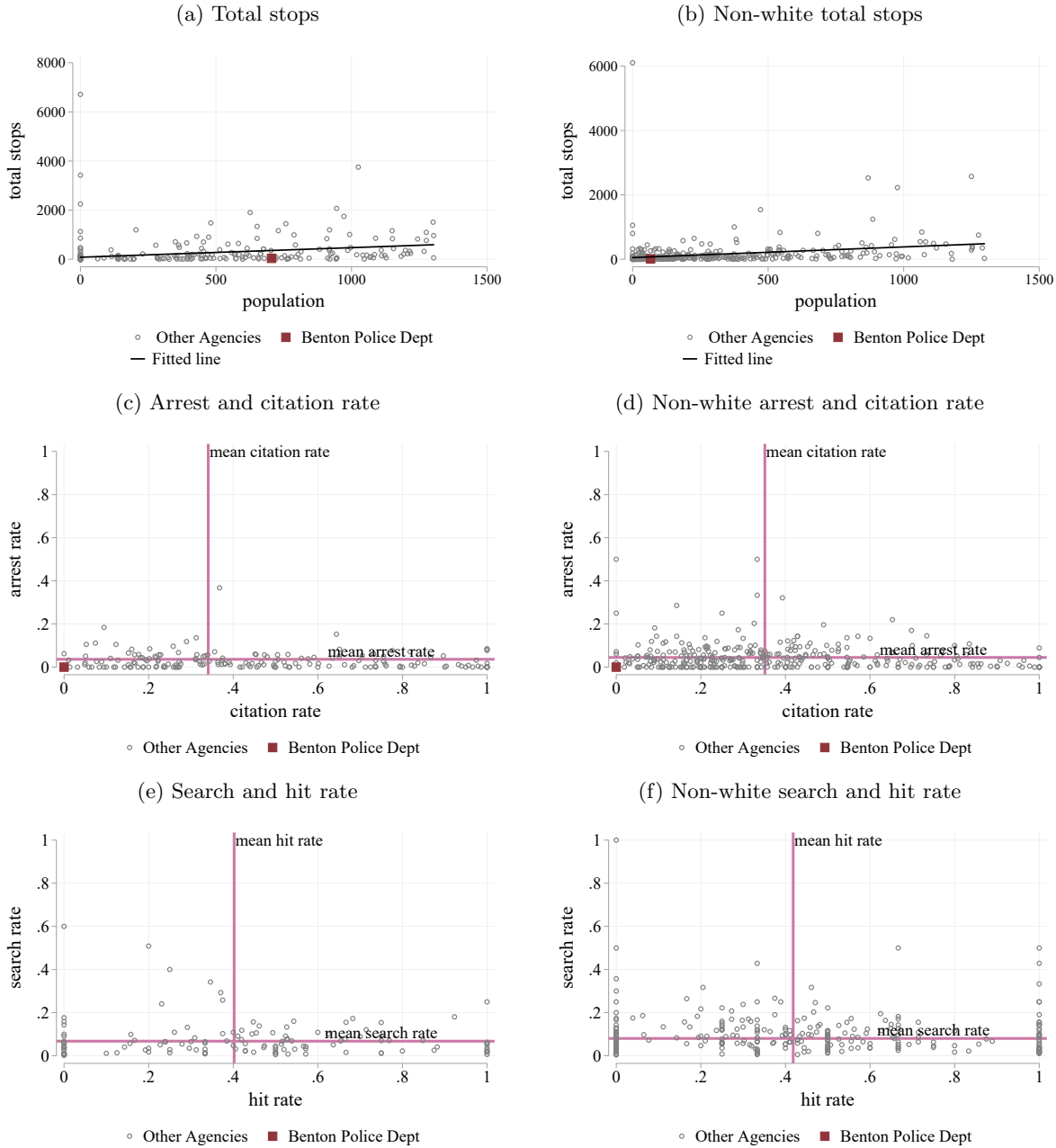
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Benton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Benton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	705	639	43	3	0	5	18
2021 ACS pop. %	100	90.64	6.1	.43	0	.71	2.55
2020 Decennial pop.	688	607	27	31	0	3	20
2020 Decennial pop. %	100	88.23	3.92	4.51	0	.44	2.91
Stops	.	.	.	.	.	.	.
All stops	36	27	7	1	0	0	1
Resident stops	9	9	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.827	3.188	6.528	.	0	1.088
Resident stops acs	.	1.103	0	0	.	0	0
All stops dec	.	.85	4.955	.616	.	0	.956
Resident stops dec	.	1.133	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

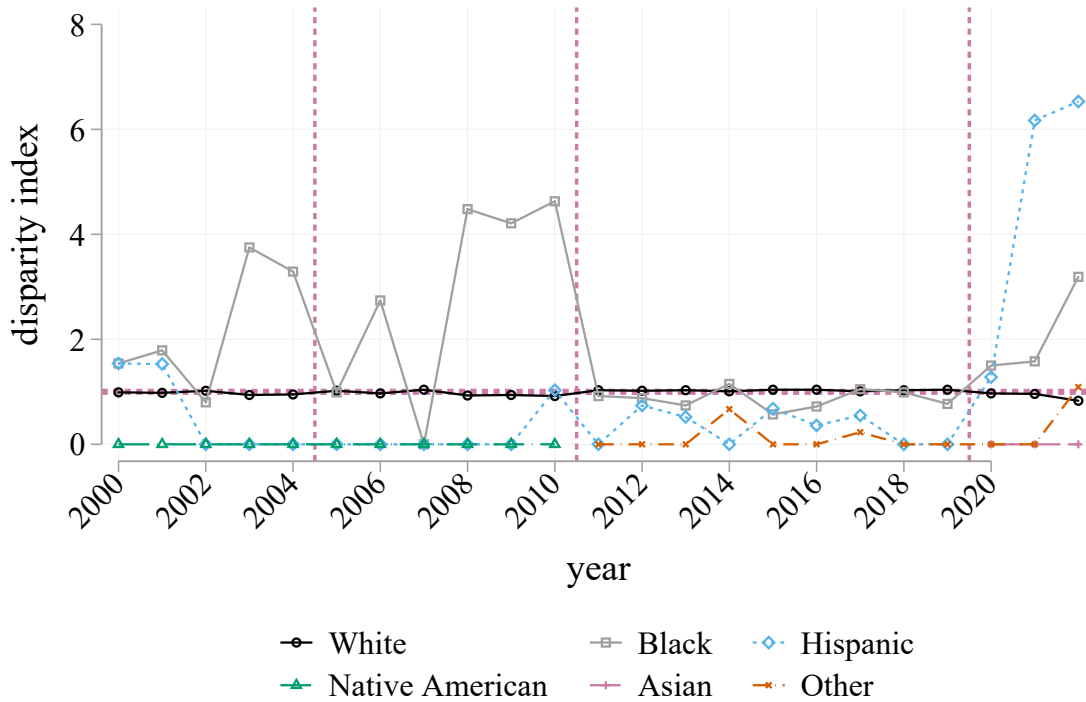
Table 3: Disparity Index from 2000 to 2022 for Benton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.54	1.54	0	.	.
2001	.98	1.79	1.53	0	.	.
2002	1.02	.8	0	0	.	.
2003	.94	3.75	0	0	.	.
2004	.95	3.29	0	0	.	.
2005	1.02	.99	0	0	.	.
2006	.97	2.74	0	0	.	.
2007	1.04	0	0	0	.	.
2008	.93	4.48	0	0	.	.
2009	.94	4.21	0	0	.	.
2010	.92	4.63	1.03	0	.	.
2011	1.03	.92	0	.	.	0
2012	1.02	.88	.74	.	.	0
2013	1.03	.74	.52	.	.	0
2014	1.01	1.15	0	.	.	.67
2015	1.04	.57	.68	.	.	0
2016	1.04	.72	.36	.	.	0
2017	1.01	1.05	.55	.	.	.23
2018	1.03	.99	0	.	.	0
2019	1.04	.77	0	.	.	0
2020	.97	1.5	1.28	.	0	0
2021	.96	1.58	6.17	.	0	0
2022	.83	3.19	6.53	.	0	1.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Benton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Benton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	36	27	7	1	0	0	1
Resident Stops	9	9	0	0	0	0	0
Non-Resident Stops	27	18	7	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	31	22	7	1	0	0	1
Equipment	4	4	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	36	27	7	1	0	0	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	6	4	2	0	0	0	0
County road	0	0	0	0	0	0	0
City street	10	9	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	21	14	6	1	0	0	0
Female	15	13	1	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	1	0	0	0	0
18-29	11	8	3	0	0	0	0
30-39	10	8	2	0	0	0	0
40-64	7	5	1	1	0	0	0
65 and over	5	4	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Benton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.34 Berger Police Dept

Table 1: Rates by Race for Berger Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	161	155	0	0	0	0	6
2021 ACS pop. %	100	96.27	0	0	0	0	3.73
2020 Decennial pop.	182	165	0	3	2	0	12
2020 Decennial pop. %	100	90.66	0	1.65	1.1	0	6.59
Totals	.	.	.	.	.	.	.
All stops	17	17	0	0	0	0	0
Resident stops	9	9	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	3	3	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.56	10.97	.	.	.	.	0
Stop rate, residents	5.59	5.81	.	.	.	.	0
Search rate	5.88	5.88	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	5.88	5.88	.	.	.	.	.
Citation rate	17.65	17.65	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

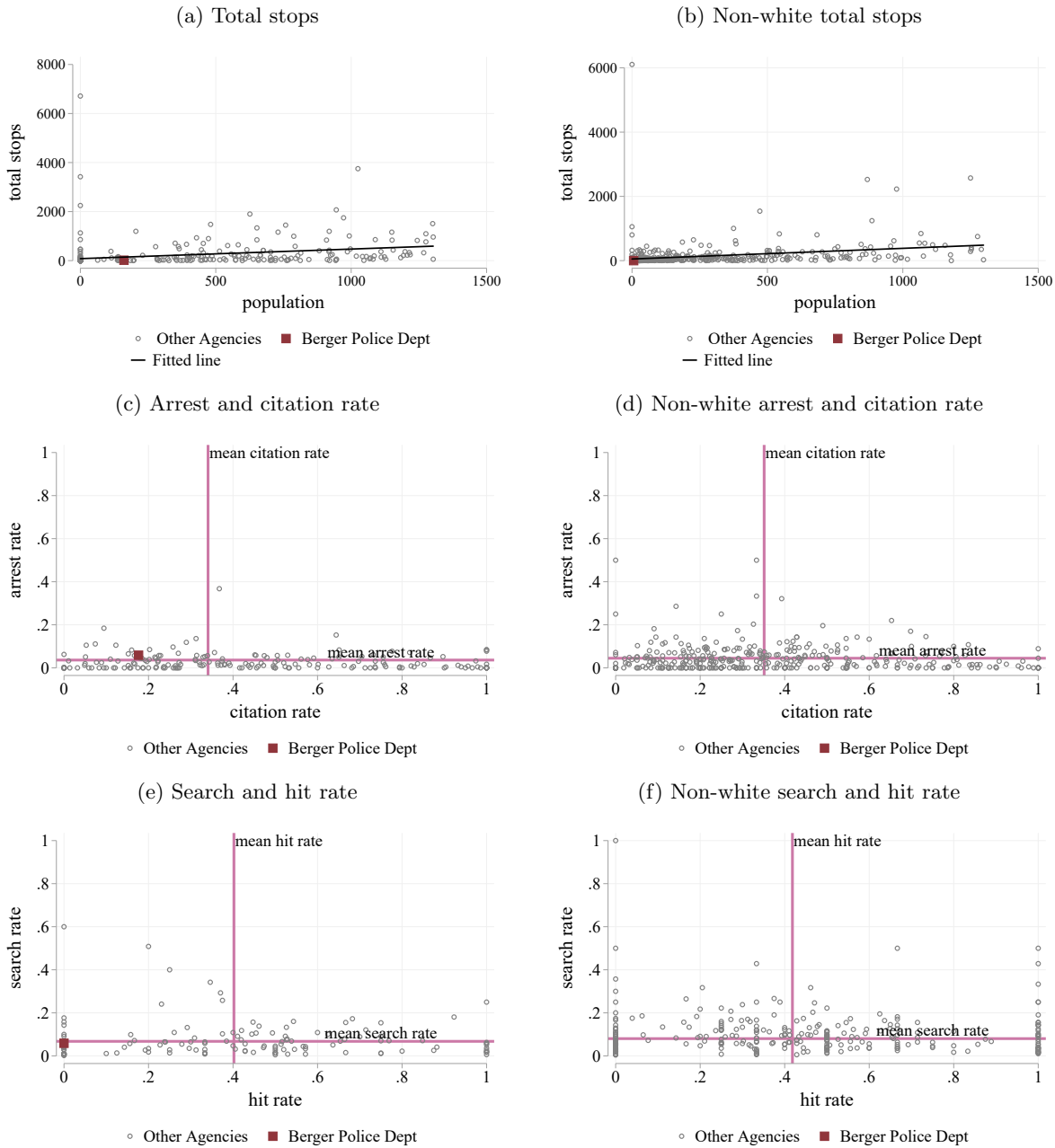
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Berger Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Berger Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	161	155	0	0	0	0	6
2021 ACS pop. %	100	96.27	0	0	0	0	3.73
2020 Decennial pop.	182	165	0	3	2	0	12
2020 Decennial pop. %	100	90.66	0	1.65	1.1	0	6.59
Stops	.	.	.	.	.	.	.
All stops	17	17	0	0	0	0	0
Resident stops	9	9	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.039	.	.	.	.	0
Resident stops acs	.	1.039	.	.	.	.	0
All stops dec	.	1.103	.	0	0	.	0
Resident stops dec	.	1.103	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

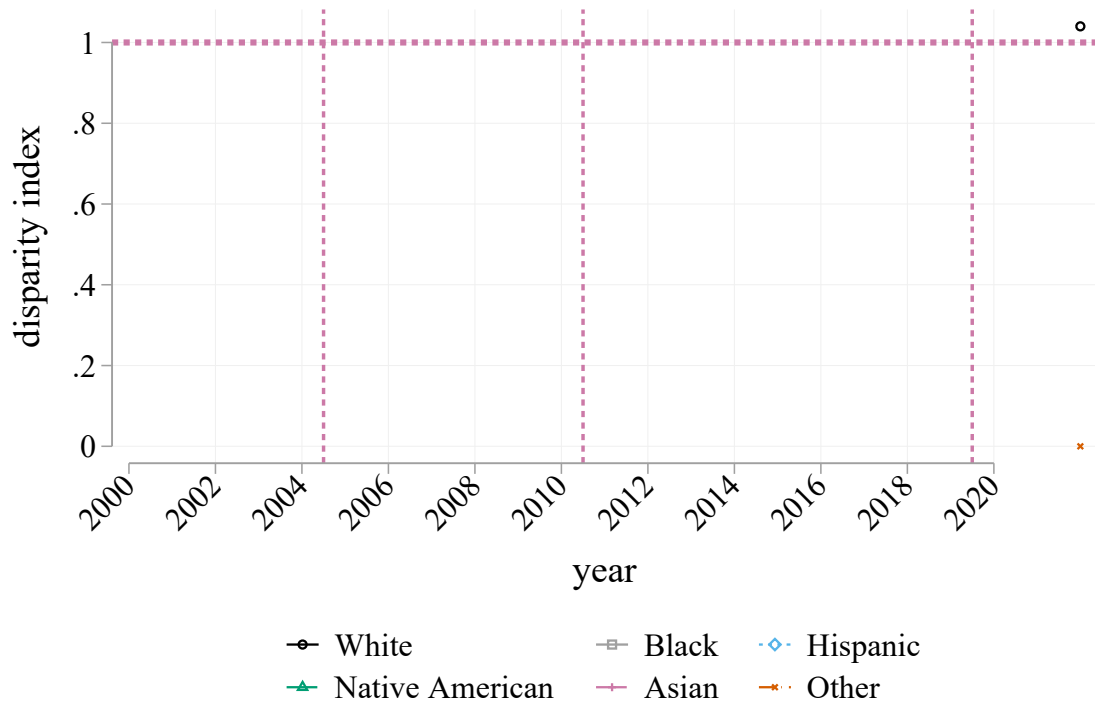
Table 3: Disparity Index from 2000 to 2022 for Berger Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	1.04	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Berger Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Berger Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	17	17	0	0	0	0	0
Resident Stops	9	9	0	0	0	0	0
Non-Resident Stops	8	8	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	13	13	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	3	3	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	3	3	0	0	0	0	0
Warning	14	14	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	17	17	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	10	10	0	0	0	0	0
Female	7	7	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	3	3	0	0	0	0	0
40-64	7	7	0	0	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Berger Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.35 Berkeley Police Dept

Table 1: Rates by Race for Berkeley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5735	912	4644	110	22	2	155
2021 ACS pop. %	100	15.9	80.98	1.92	.38	.03	2.7
2020 Decennial pop.	6018	789	4569	348	19	53	240
2020 Decennial pop. %	100	13.11	75.92	5.78	.32	.88	3.99
Totals	.	.	.	.	.	.	.
All stops	1230	228	985	2	0	3	12
Resident stops	155	26	124	1	0	0	4
Searches	11	5	6	0	0	0	0
Contraband	8	5	3	0	0	0	0
Arrests	16	4	12	0	0	0	0
Citations	1102	204	885	1	0	3	9
Rates	.	.	.	.	.	.	.
Stop rate	21.45	25	21.21	1.82	0	150	7.74
Stop rate, residents	2.7	2.85	2.67	.91	0	0	2.58
Search rate	.89	2.19	.61	0	.	0	0
Contraband hit rate	72.73	100	50	.	.	.	.
Arrest rate	1.3	1.75	1.22	0	.	0	0
Citation rate	89.59	89.47	89.85	50	.	100	75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

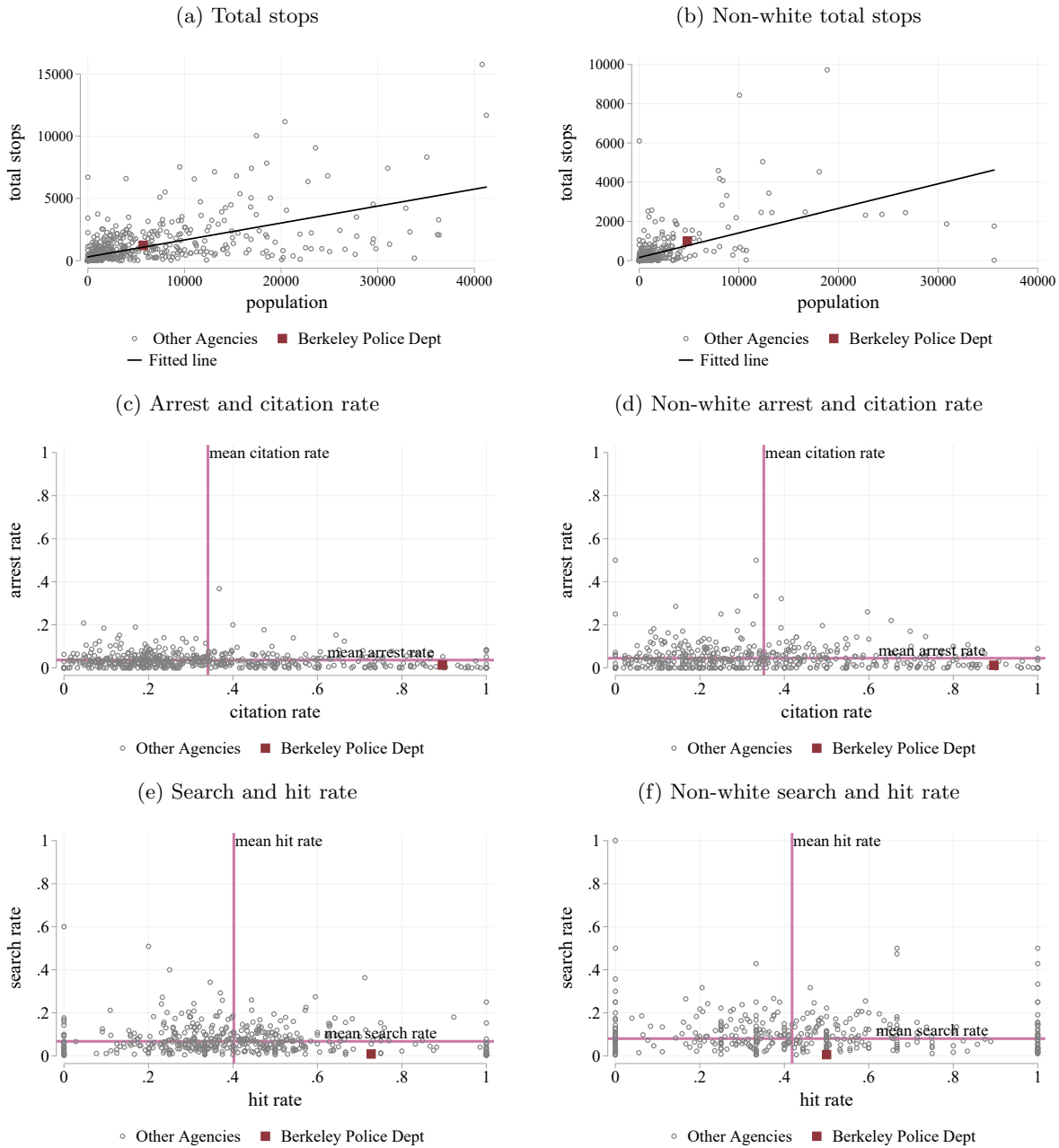
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Berkeley Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Berkeley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5735	912	4644	110	22	2	155
2021 ACS pop. %	100	15.9	80.98	1.92	.38	.03	2.7
2020 Decennial pop.	6018	789	4569	348	19	53	240
2020 Decennial pop. %	100	13.11	75.92	5.78	.32	.88	3.99
Stops	.	.	.	.	.	.	.
All stops	1230	228	985	2	0	3	12
Resident stops	155	26	124	1	0	0	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.166	.989	.085	0	6.994	.361
Resident stops acs	.	1.055	.988	.336	0	0	.955
All stops dec	.	1.414	1.055	.028	0	.277	.245
Resident stops dec	.	1.279	1.054	.112	0	0	.647

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

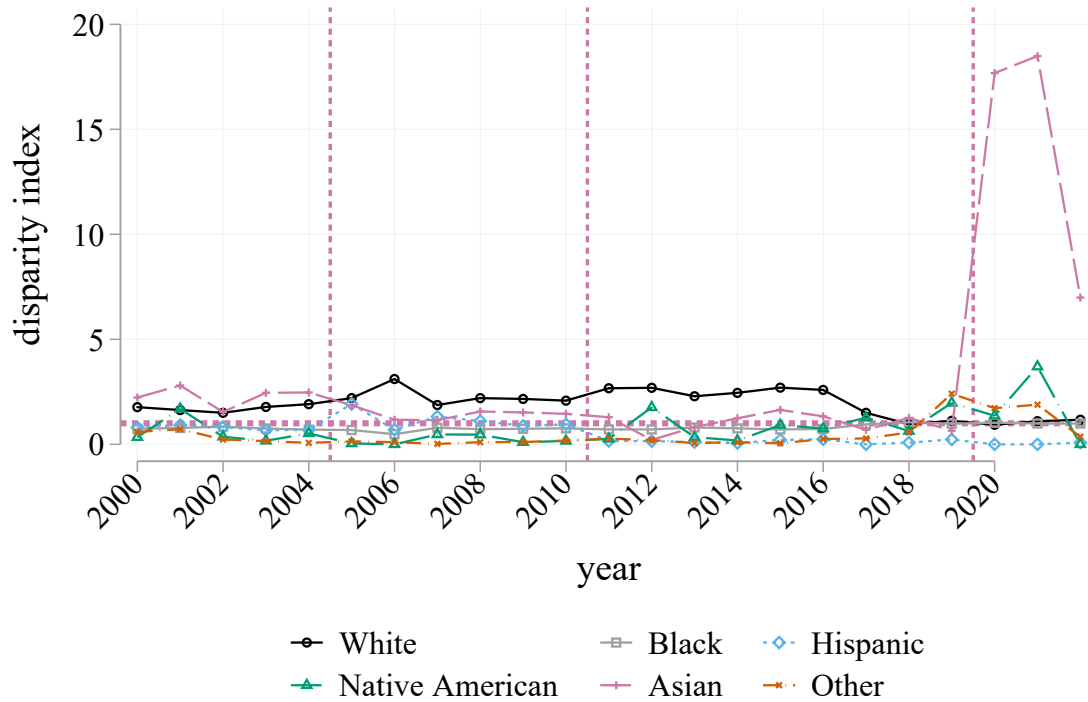
Table 3: Disparity Index from 2000 to 2022 for Berkeley Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.77	.74	.8	.34	2.23	.59
2001	1.63	.78	.92	1.69	2.8	.72
2002	1.5	.84	.82	.36	1.54	.23
2003	1.78	.75	.67	.17	2.45	.15
2004	1.91	.7	.69	.52	2.47	.07
2005	2.2	.68	1.92	.04	1.86	.14
2006	3.11	.48	.69	0	1.17	.1
2007	1.87	.79	1.32	.47	1.15	.02
2008	2.2	.72	1.11	.46	1.56	.1
2009	2.16	.74	.88	.1	1.52	.11
2010	2.08	.76	.95	.16	1.45	.18
2011	2.67	.71	.16	.26	1.29	.27
2012	2.69	.71	.15	1.76	.21	.2
2013	2.29	.8	.11	.34	.82	.06
2014	2.45	.76	.06	.18	1.24	.1
2015	2.7	.71	.21	.92	1.64	.05
2016	2.59	.73	.24	.75	1.33	.25
2017	1.5	.95	0	1.27	.69	.28
2018	.96	1.05	.08	.63	1.26	.56
2019	1.12	.98	.23	1.97	.65	2.41
2020	.93	1.03	0	1.36	17.68	1.72
2021	1.1	.99	0	3.7	18.49	1.89
2022	1.17	.99	.08	0	6.99	.36

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Berkeley Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Berkeley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1230	228	985	2	0	3	12
Resident Stops	155	26	124	1	0	0	4
Non-Resident Stops	1075	202	861	1	0	3	8
Reason for Stop	.	.	.	.	.	.	.
Moving	725	147	570	1	0	3	4
Equipment	208	41	167	0	0	0	0
License	306	42	261	1	0	0	2
Investigative	136	13	117	0	0	0	6
Stop Outcome	.	.	.	.	.	.	.
Searches	11	5	6	0	0	0	0
Contraband	8	5	3	0	0	0	0
Arrests	16	4	12	0	0	0	0
Citation	1102	204	885	1	0	3	9
Warning	126	21	102	0	0	0	3
No action	5	3	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	147	33	113	0	0	1	0
US hwy	0	0	0	0	0	0	0
State hwy	139	46	92	0	0	1	0
County road	316	55	258	1	0	0	2
City street	595	87	497	0	0	1	10
Other	33	7	25	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	722	143	569	1	0	2	7
Female	508	85	416	1	0	1	5
Driver Age	.	.	.	.	.	.	.
17 and under	13	3	10	0	0	0	0
18-29	536	79	451	0	0	2	4
30-39	296	59	232	2	0	0	3
40-64	335	75	256	0	0	1	3
65 and over	50	12	36	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Berkeley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	2	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	4	2	0	0	0	0
Incident to arrest	8	3	5	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	2	2	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	10	5	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	5	6	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	3	2	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	0	4	0	0	0	0
Drug violation	4	2	2	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	2	0	2	0	0	0	0
Traffic violation	2	1	1	0	0	0	0
DWI/BAC	5	3	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.36 Bernie Police Dept

Table 1: Rates by Race for Bernie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1504	1427	19	4	1	7	50
2021 ACS pop. %	100	94.88	1.26	.27	.07	.47	3.32
2020 Decennial pop.	1389	1272	44	24	4	0	45
2020 Decennial pop. %	100	91.58	3.17	1.73	.29	0	3.24
Totals	.	.	.	.	.	.	.
All stops	181	145	36	0	0	0	0
Resident stops	38	37	1	0	0	0	0
Searches	11	10	1	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	13	12	1	0	0	0	0
Citations	48	43	5	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.03	10.16	189.47	0	0	0	0
Stop rate, residents	2.53	2.59	5.26	0	0	0	0
Search rate	6.08	6.9	2.78	.	.	.	.
Contraband hit rate	27.27	30	0	.	.	.	.
Arrest rate	7.18	8.28	2.78	.	.	.	.
Citation rate	26.52	29.66	13.89	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

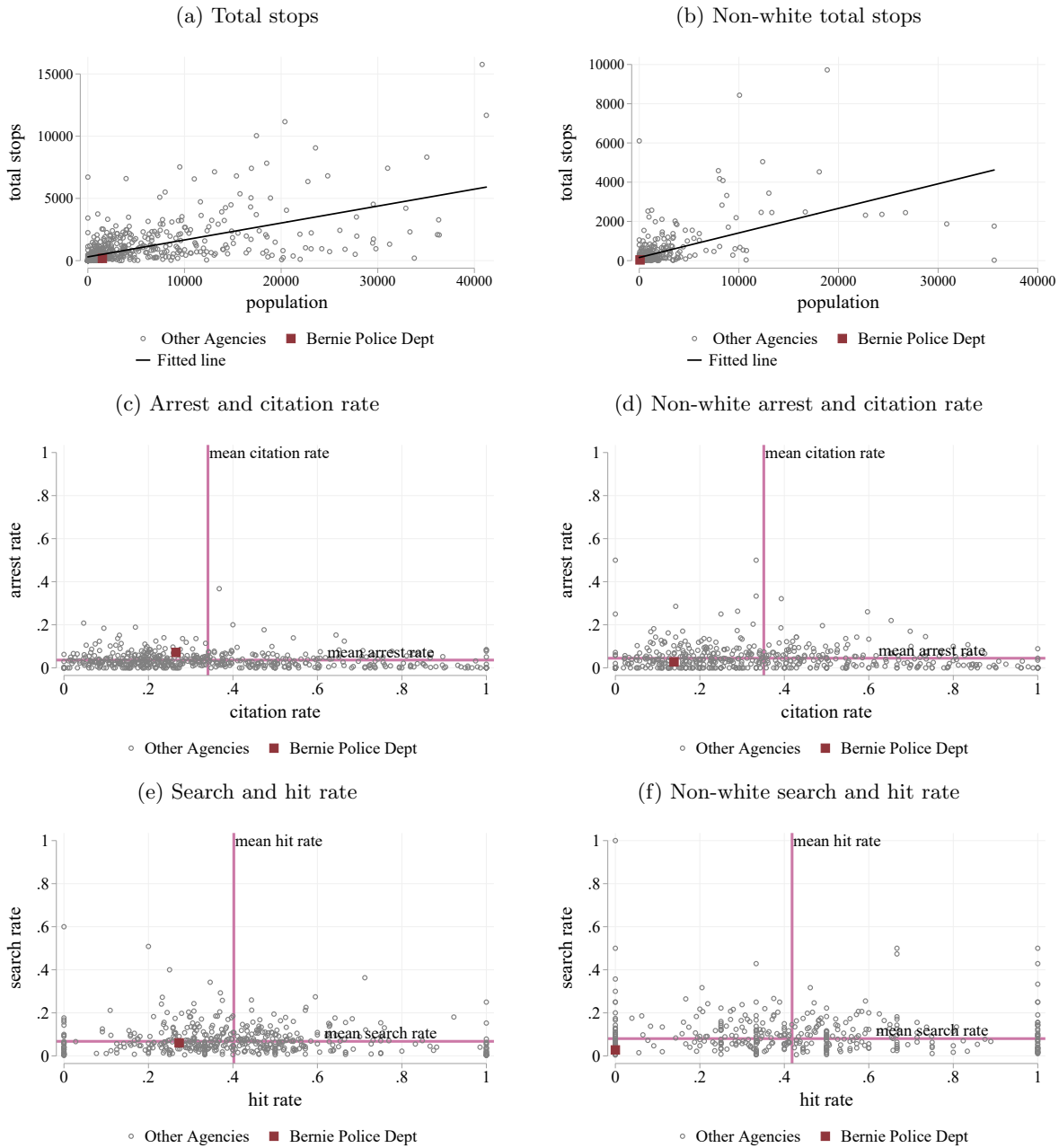
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bernie Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bernie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1504	1427	19	4	1	7	50
2021 ACS pop. %	100	94.88	1.26	.27	.07	.47	3.32
2020 Decennial pop.	1389	1272	44	24	4	0	45
2020 Decennial pop. %	100	91.58	3.17	1.73	.29	0	3.24
Stops	.	.	.	.	.	.	.
All stops	181	145	36	0	0	0	0
Resident stops	38	37	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.844	15.744	0	0	0	0
Resident stops acs	.	1.026	2.083	0	0	0	0
All stops dec	.	.875	6.279	0	0	.	0
Resident stops dec	.	1.063	.831	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

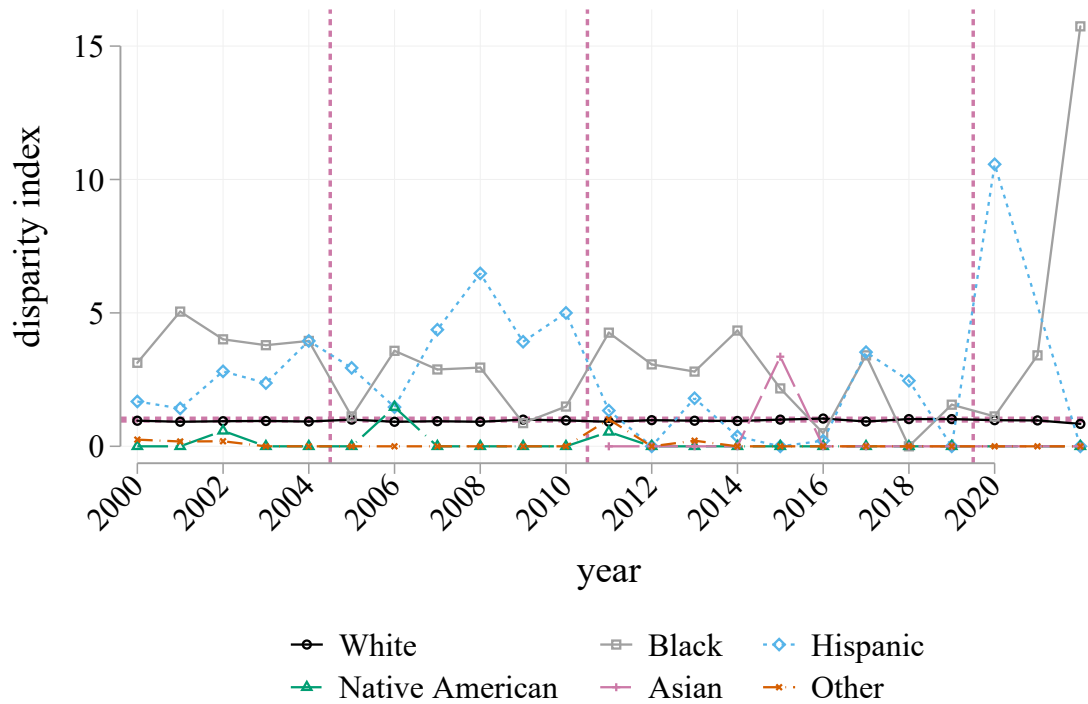
Table 3: Disparity Index from 2000 to 2022 for Bernie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	3.13	1.68	0	.	.25
2001	.92	5.05	1.42	0	.	.18
2002	.94	4.01	2.81	.58	.	.19
2003	.95	3.79	2.37	0	.	0
2004	.93	3.95	3.95	0	.	0
2005	1	1.12	2.94	0	.	0
2006	.92	3.58	1.47	1.47	.	0
2007	.94	2.88	4.37	0	.	0
2008	.92	2.95	6.48	0	.	0
2009	1	.87	3.92	0	.	0
2010	.97	1.49	5	0	.	0
2011	.92	4.26	1.34	.54	0	1.01
2012	.98	3.07	0	0	0	0
2013	.96	2.8	1.8	0	0	.21
2014	.95	4.34	.37	0	0	0
2015	1	2.17	0	0	3.36	0
2016	1.04	.49	.21	0	0	0
2017	.93	3.41	3.53	0	0	0
2018	1.02	0	2.46	0	0	0
2019	1.02	1.56	0	0	0	0
2020	.98	1.12	10.57	.	.	0
2021	.97	3.41	.	.	.	0
2022	.84	15.74	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bernie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bernie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	181	145	36	0	0	0	0
Resident Stops	38	37	1	0	0	0	0
Non-Resident Stops	143	108	35	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	74	58	16	0	0	0	0
Equipment	58	47	11	0	0	0	0
License	49	40	9	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	10	1	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	13	12	1	0	0	0	0
Citation	48	43	5	0	0	0	0
Warning	120	90	30	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	122	88	34	0	0	0	0
County road	0	0	0	0	0	0	0
City street	59	57	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	98	79	19	0	0	0	0
Female	83	66	17	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	13	13	0	0	0	0	0
30-39	104	83	21	0	0	0	0
40-64	59	45	14	0	0	0	0
65 and over	5	4	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bernie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	10	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	11	10	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	10	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	9	1	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.37 Bertrand Police Dept

Table 1: Rates by Race for Bertrand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	721	661	13	26	0	0	47
2021 ACS pop. %	100	91.68	1.8	3.61	0	0	6.52
2020 Decennial pop.	612	522	49	4	1	0	36
2020 Decennial pop. %	100	85.29	8.01	.65	.16	0	5.88
Totals	.	.	.	.	.	.	.
All stops	92	45	45	2	0	0	0
Resident stops	11	4	7	0	0	0	0
Searches	1	0	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citations	14	5	8	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.76	6.81	346.15	7.69	.	.	0
Stop rate, residents	1.53	.61	53.85	0	.	.	0
Search rate	1.09	0	2.22	0	.	.	.
Contraband hit rate	0	.	0	.	.	.	.
Arrest rate	1.09	0	2.22	0	.	.	.
Citation rate	15.22	11.11	17.78	50	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

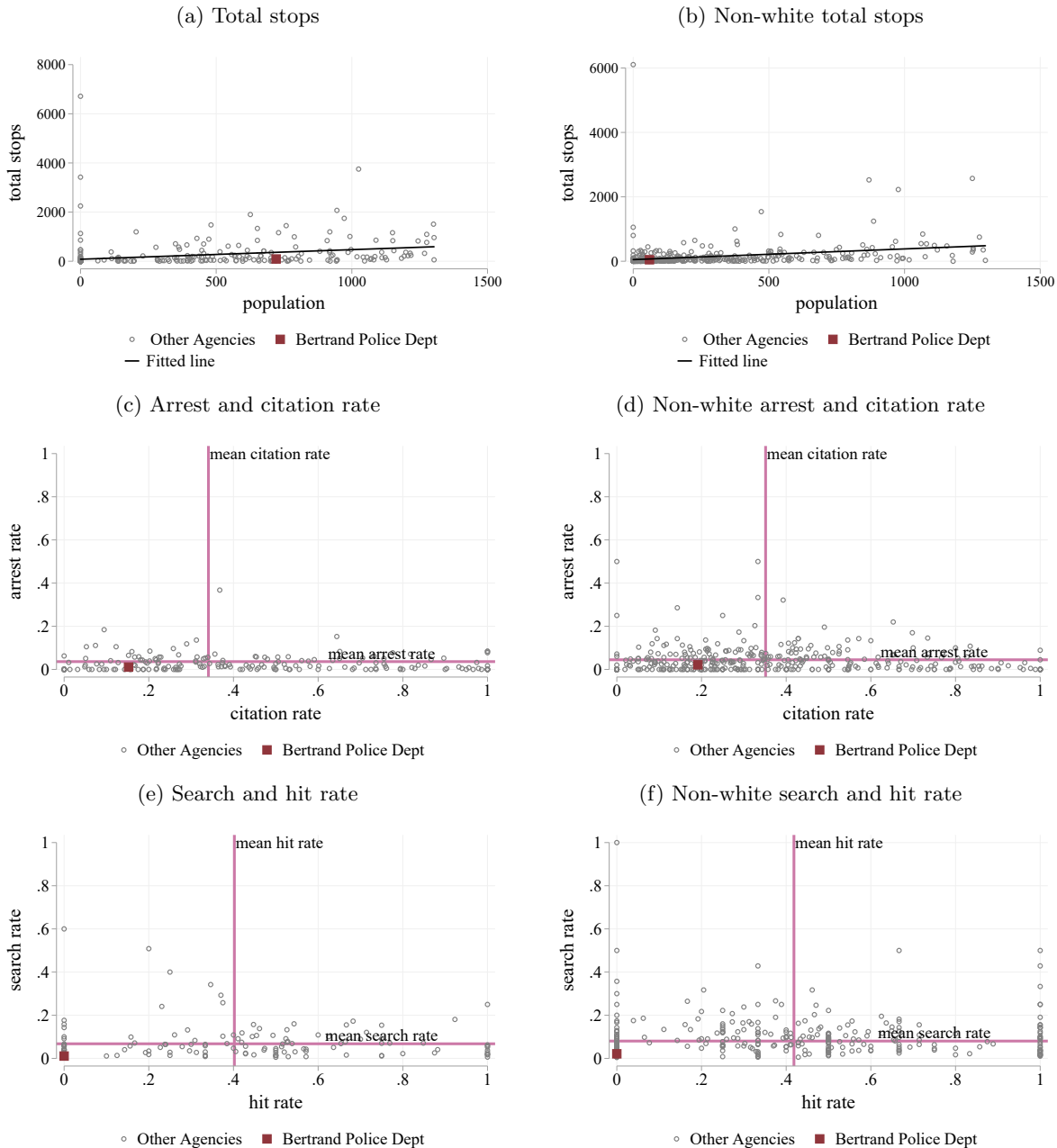
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bertrand Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bertrand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	721	661	13	26	0	0	47
2021 ACS pop. %	100	91.68	1.8	3.61	0	0	6.52
2020 Decennial pop.	612	522	49	4	1	0	36
2020 Decennial pop. %	100	85.29	8.01	.65	.16	0	5.88
Stops	.	.	.	.	.	.	.
All stops	92	45	45	2	0	0	0
Resident stops	11	4	7	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.534	27.128	.603	.	.	0
Resident stops acs	.	.397	35.294	0	.	.	0
All stops dec	.	.573	6.109	3.326	0	.	0
Resident stops dec	.	.426	7.948	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

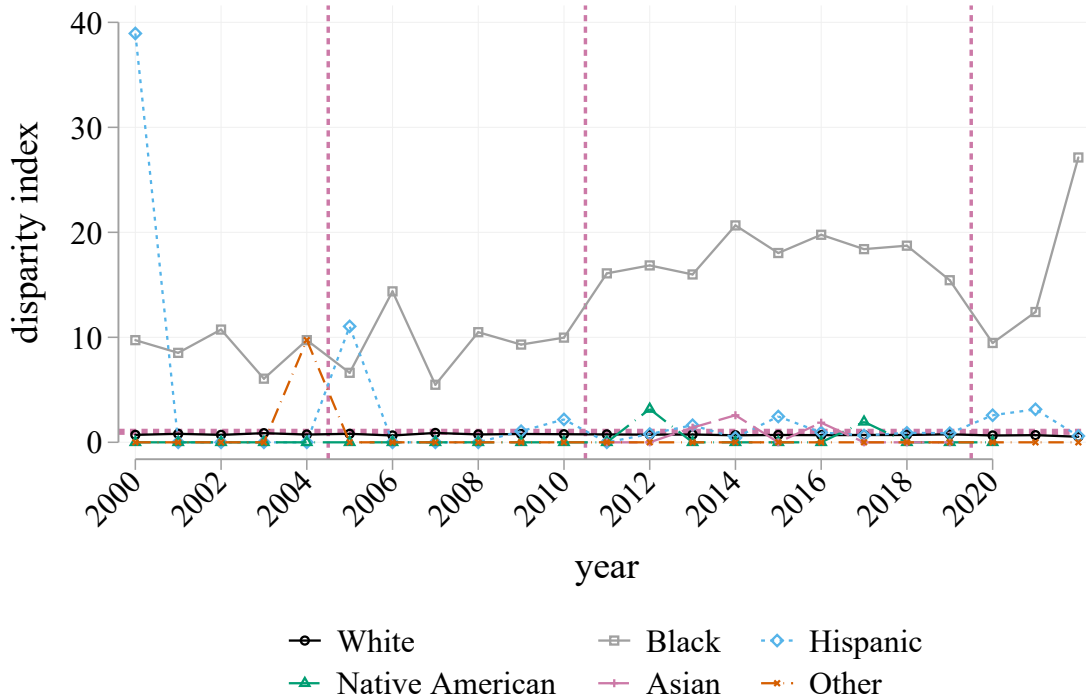
Table 3: Disparity Index from 2000 to 2022 for Bertrand Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.71	9.73	38.94	0	.	0
2001	.81	8.52	0	0	.	0
2002	.71	10.74	0	0	.	0
2003	.87	6.06	0	0	.	0
2004	.74	9.73	0	0	.	9.73
2005	.81	6.62	11.04	0	.	0
2006	.65	14.38	0	0	.	0
2007	.89	5.48	0	0	.	0
2008	.75	10.49	0	0	.	0
2009	.79	9.31	1.06	0	.	0
2010	.77	9.97	2.18	0	.	0
2011	.75	16.09	0	0	0	0
2012	.73	16.85	.79	3.17	0	0
2013	.74	15.99	1.63	0	1.4	0
2014	.67	20.66	.43	0	2.58	0
2015	.7	18.03	2.46	0	0	0
2016	.68	19.77	.94	0	1.87	0
2017	.7	18.4	.65	1.95	0	0
2018	.7	18.73	.9	0	0	0
2019	.76	15.44	.87	0	0	0
2020	.65	9.46	2.58	0	.	0
2021	.68	12.41	3.14	.	.	0
2022	.53	27.13	.6	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bertrand Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bertrand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	92	45	45	2	0	0	0
Resident Stops	11	4	7	0	0	0	0
Non-Resident Stops	81	41	38	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	81	41	38	2	0	0	0
Equipment	6	3	3	0	0	0	0
License	5	1	4	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	0	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citation	14	5	8	1	0	0	0
Warning	78	40	37	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	9	7	2	0	0	0	0
County road	0	0	0	0	0	0	0
City street	83	38	43	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	46	30	14	2	0	0	0
Female	46	15	31	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	59	26	31	2	0	0	0
30-39	15	8	7	0	0	0	0
40-64	15	8	7	0	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bertrand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	0	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.38 Bethany Police Dept

Table 1: Rates by Race for Bethany Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2339	2236	40	58	13	24	26
2021 ACS pop. %	100	95.6	1.71	2.48	.56	1.03	1.11
2020 Decennial pop.	2283	2112	7	55	14	13	82
2020 Decennial pop. %	100	92.51	.31	2.41	.61	.57	3.59
Totals	.	.	.	.	.	.	.
All stops	240	233	4	2	1	0	0
Resident stops	121	116	3	2	0	0	0
Searches	3	2	0	0	1	0	0
Contraband	3	3	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	52	50	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.26	10.42	10	3.45	7.69	0	0
Stop rate, residents	5.17	5.19	7.5	3.45	0	0	0
Search rate	1.25	.86	0	0	100	.	.
Contraband hit rate	100	150	.	.	0	.	.
Arrest rate	0	0	0	0	0	.	.
Citation rate	21.67	21.46	50	0	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

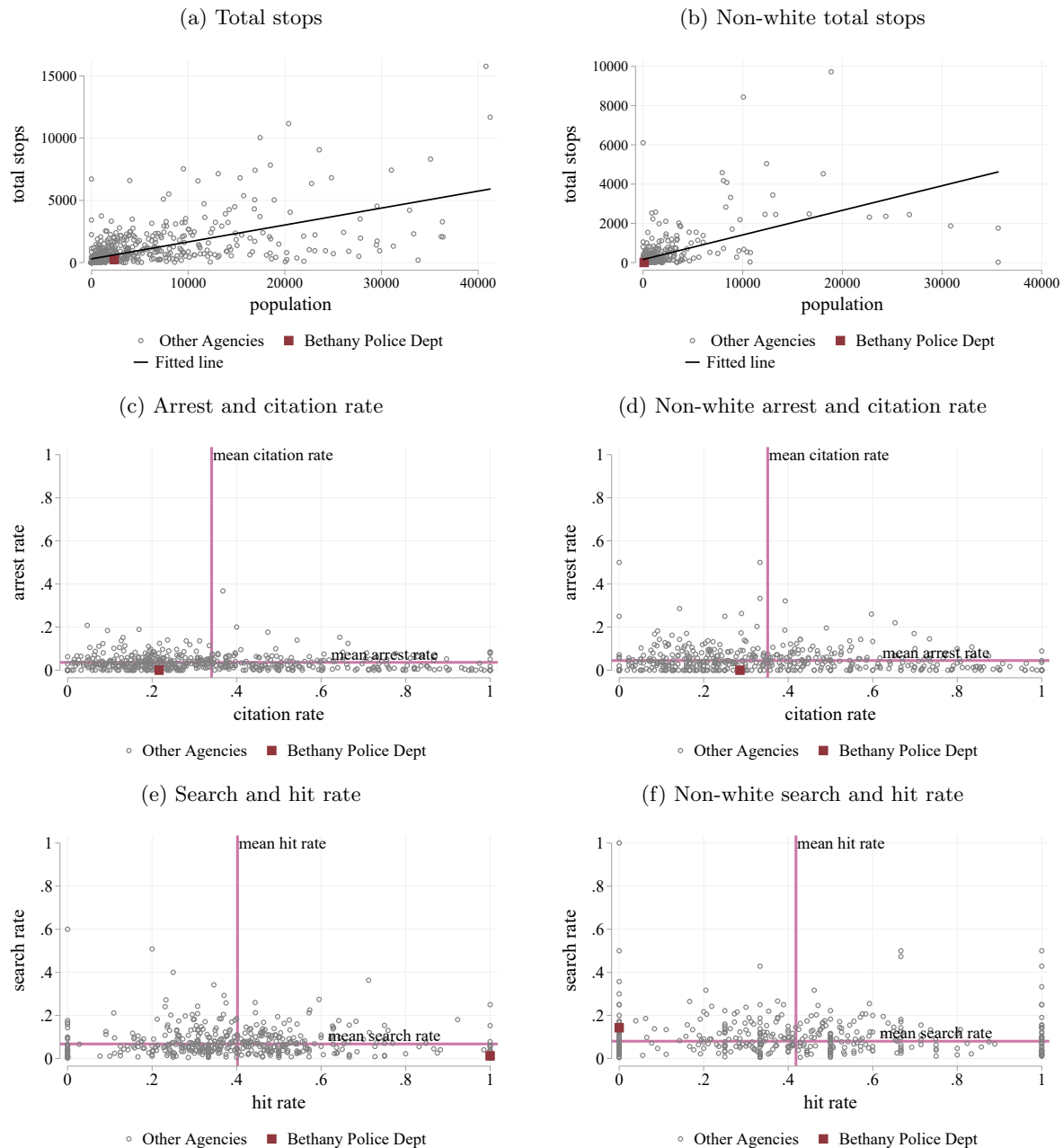
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bethany Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bethany Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2339	2236	40	58	13	24	26
2021 ACS pop. %	100	95.6	1.71	2.48	.56	1.03	1.11
2020 Decennial pop.	2283	2112	7	55	14	13	82
2020 Decennial pop. %	100	92.51	.31	2.41	.61	.57	3.59
Stops	.	.	.	.	.	.	.
All stops	240	233	4	2	1	0	0
Resident stops	121	116	3	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.016	.975	.336	.75	0	0
Resident stops acs	.	1.003	1.45	.667	0	0	0
All stops dec	.	1.049	5.436	.346	.679	0	0
Resident stops dec	.	1.036	8.086	.686	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

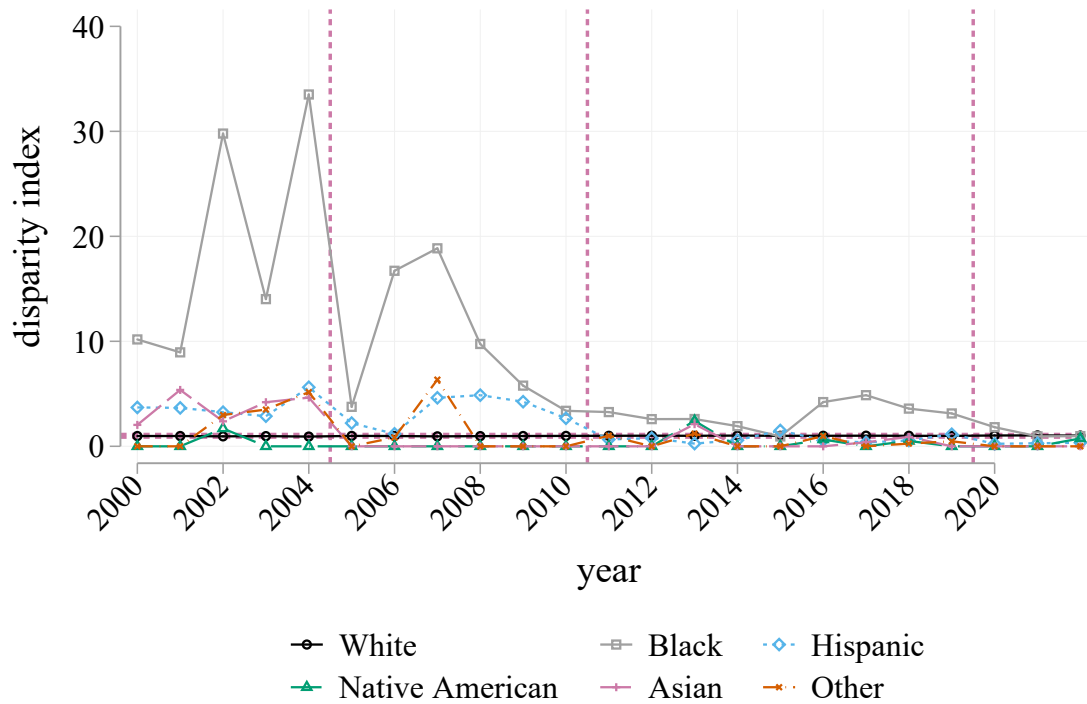
Table 3: Disparity Index from 2000 to 2022 for Bethany Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	10.18	3.7	0	2.04	0
2001	.98	8.95	3.66	0	5.37	0
2002	.95	29.79	3.25	1.7	2.38	2.98
2003	.97	14.02	2.87	0	4.2	3.5
2004	.93	33.51	5.62	0	4.64	5.16
2005	.99	3.76	2.21	0	0	0
2006	.98	16.72	1.19	0	0	.84
2007	.95	18.86	4.62	0	0	6.35
2008	.97	9.75	4.87	0	0	0
2009	.98	5.78	4.25	0	0	0
2010	.99	3.38	2.67	0	0	0
2011	1	3.26	.65	0	0	1.01
2012	1.01	2.59	.78	0	0	0
2013	1	2.6	.26	2.42	2.11	1.21
2014	1.02	1.92	.58	0	0	0
2015	1	.94	1.51	0	0	0
2016	1	4.21	.56	.65	0	.98
2017	1.01	4.87	.37	0	.38	0
2018	1	3.59	.55	.51	.9	.26
2019	.99	3.13	1.15	0	0	.48
2020	1.03	1.82	.24	0	0	0
2021	1.04	.95	.29	0	0	0
2022	1.02	.97	.34	.75	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bethany Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bethany Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	240	233	4	2	1	0	0
Resident Stops	121	116	3	2	0	0	0
Non-Resident Stops	119	117	1	0	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	55	54	0	0	1	0	0
Equipment	73	70	2	1	0	0	0
License	111	108	2	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	2	0	0	1	0	0
Contraband	3	3	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	52	50	2	0	0	0	0
Warning	206	200	3	2	1	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	4	4	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	235	228	4	2	1	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	139	133	4	2	0	0	0
Female	101	100	0	0	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	18	18	0	0	0	0	0
18-29	73	69	3	1	0	0	0
30-39	64	64	0	0	0	0	0
40-64	69	66	1	1	1	0	0
65 and over	16	16	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bethany Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	3	0	0	1	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	0	0	0	1	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	2	0	0	1	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.39 Beverly Hills Police Dept

Table 1: Rates by Race for Beverly Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	392	10	377	2	0	3	2
2021 ACS pop. %	100	2.55	96.17	.51	0	.77	.51
2020 Decennial pop.	373	12	344	3	0	0	14
2020 Decennial pop. %	100	3.22	92.23	.8	0	0	3.75
Totals	.	.	.	.	.	.	.
All stops	665	46	615	3	0	1	0
Resident stops	6	0	6	0	0	0	0
Searches	6	0	6	0	0	0	0
Contraband	2	0	2	0	0	0	0
Arrests	3	0	3	0	0	0	0
Citations	651	46	603	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	169.64	460	163.13	150	.	33.33	0
Stop rate, residents	1.53	0	1.59	0	.	0	0
Search rate	.9	0	.98	0	.	0	.
Contraband hit rate	33.33	.	33.33	.	.	.	.
Arrest rate	.45	0	.49	0	.	0	.
Citation rate	97.89	100	98.05	33.33	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

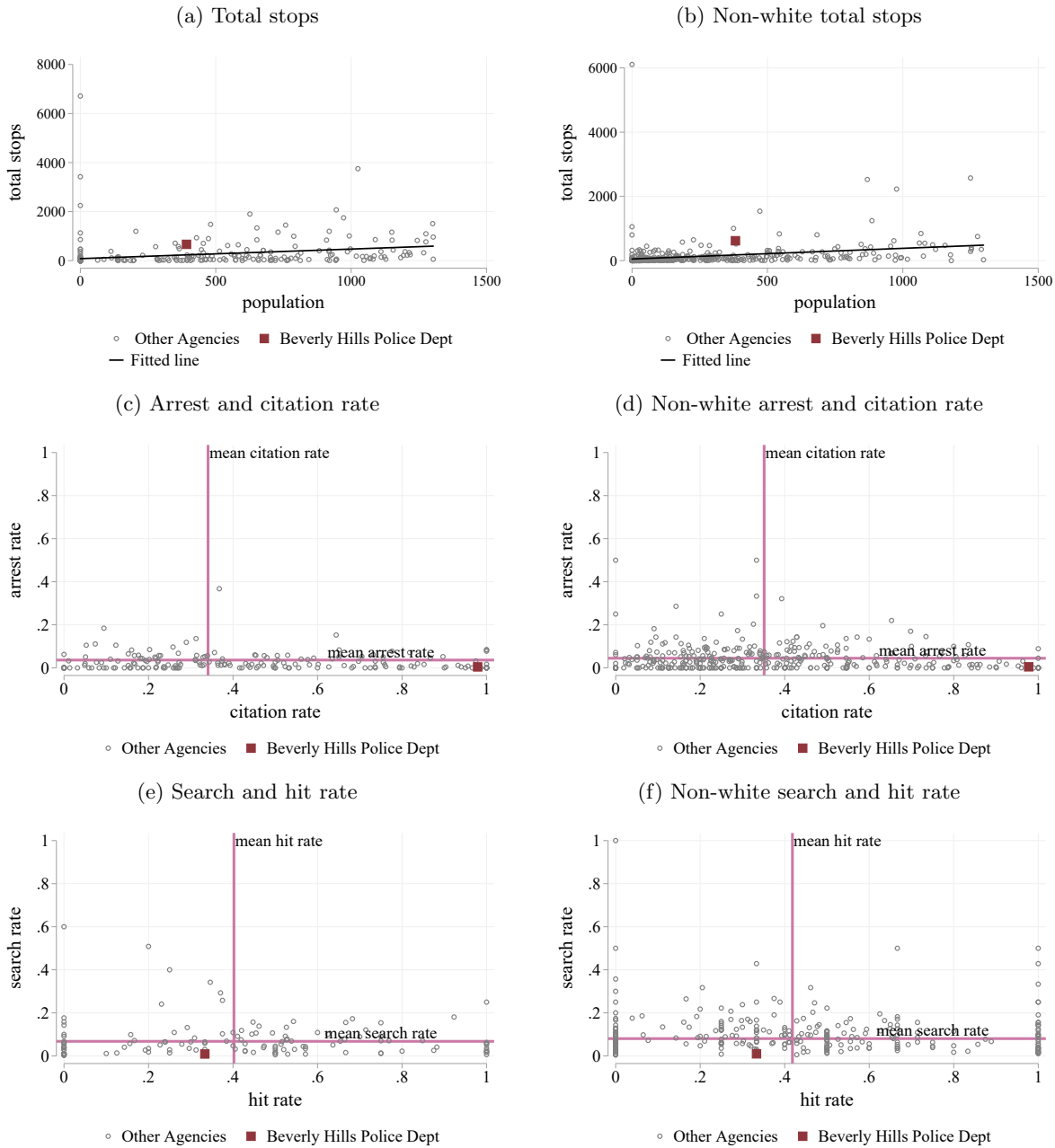
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Beverly Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Beverly Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	392	10	377	2	0	3	2
2021 ACS pop. %	100	2.55	96.17	.51	0	.77	.51
2020 Decennial pop.	373	12	344	3	0	0	14
2020 Decennial pop. %	100	3.22	92.23	.8	0	0	3.75
Stops	.	.	.	.	.	.	.
All stops	665	46	615	3	0	1	0
Resident stops	6	0	6	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	2.712	.962	.884	.	.196	0
Resident stops acs	.	0	1.04	0	.	0	0
All stops dec	.	2.15	1.003	.561	.	.	0
Resident stops dec	.	0	1.084	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

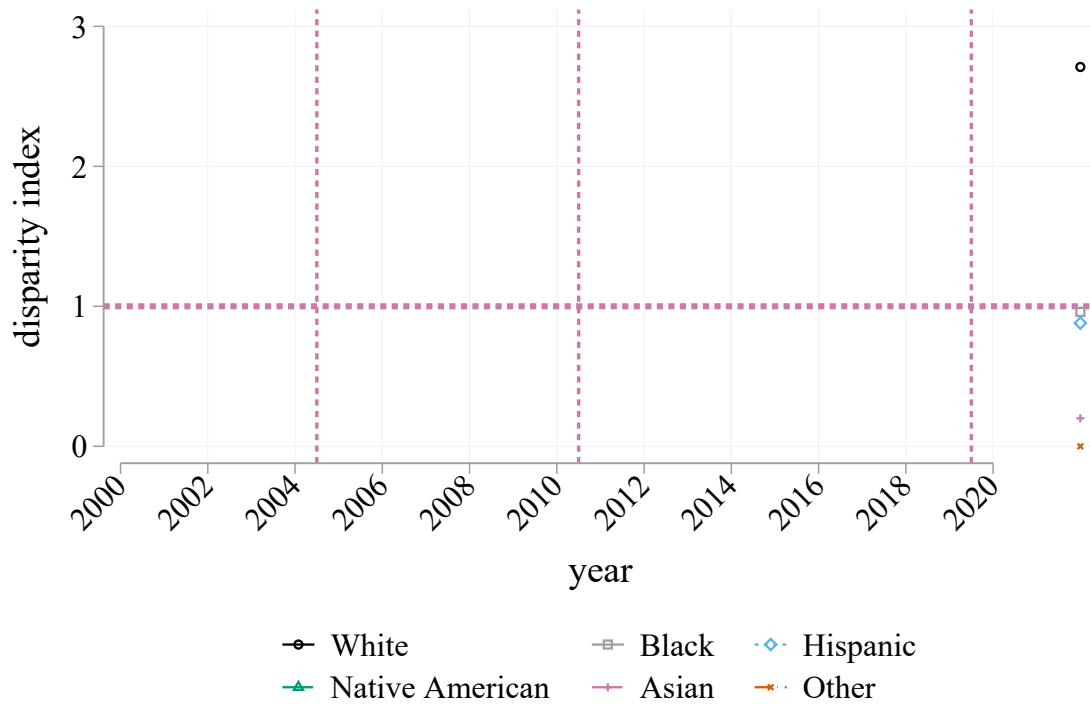
Table 3: Disparity Index from 2000 to 2022 for Beverly Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	2.71	.96	.88	.	.2	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Beverly Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Beverly Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	665	46	615	3	0	1	0
Resident Stops	6	0	6	0	0	0	0
Non-Resident Stops	659	46	609	3	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	356	31	322	2	0	1	0
Equipment	37	1	36	0	0	0	0
License	427	16	410	1	0	0	0
Investigative	9	0	9	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	0	6	0	0	0	0
Contraband	2	0	2	0	0	0	0
Arrests	3	0	3	0	0	0	0
Citation	651	46	603	1	0	1	0
Warning	44	1	41	2	0	0	0
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	631	45	584	1	0	1	0
County road	12	1	9	2	0	0	0
City street	15	0	15	0	0	0	0
Other	7	0	7	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	312	25	285	1	0	1	0
Female	353	21	330	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	0	13	0	0	0	0
18-29	322	26	296	0	0	0	0
30-39	146	10	134	2	0	0	0
40-64	152	9	141	1	0	1	0
65 and over	32	1	31	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Beverly Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	0	2	0	0	0	0
Inventory	3	0	3	0	0	0	0
Drug/alcohol odor	2	0	2	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	6	0	6	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	0	5	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	0	2	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.40 Billings Police Dept

Table 1: Rates by Race for Billings Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	665	587	0	37	2	0	76
2021 ACS pop. %	100	88.27	0	5.56	.3	0	11.43
2020 Decennial pop.	831	749	0	17	4	3	58
2020 Decennial pop. %	100	90.13	0	2.05	.48	.36	6.98
Totals	.	.	.	.	.	.	.
All stops	215	192	6	14	0	1	2
Resident stops	38	35	0	2	0	1	0
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	36	33	0	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	32.33	32.71	.	37.84	0	.	2.63
Stop rate, residents	5.71	5.96	.	5.41	0	.	0
Search rate	1.4	1.56	0	0	.	0	0
Contraband hit rate	33.33	33.33	.	.	.	.	.
Arrest rate	1.86	2.08	0	0	.	0	0
Citation rate	16.74	17.19	0	14.29	.	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

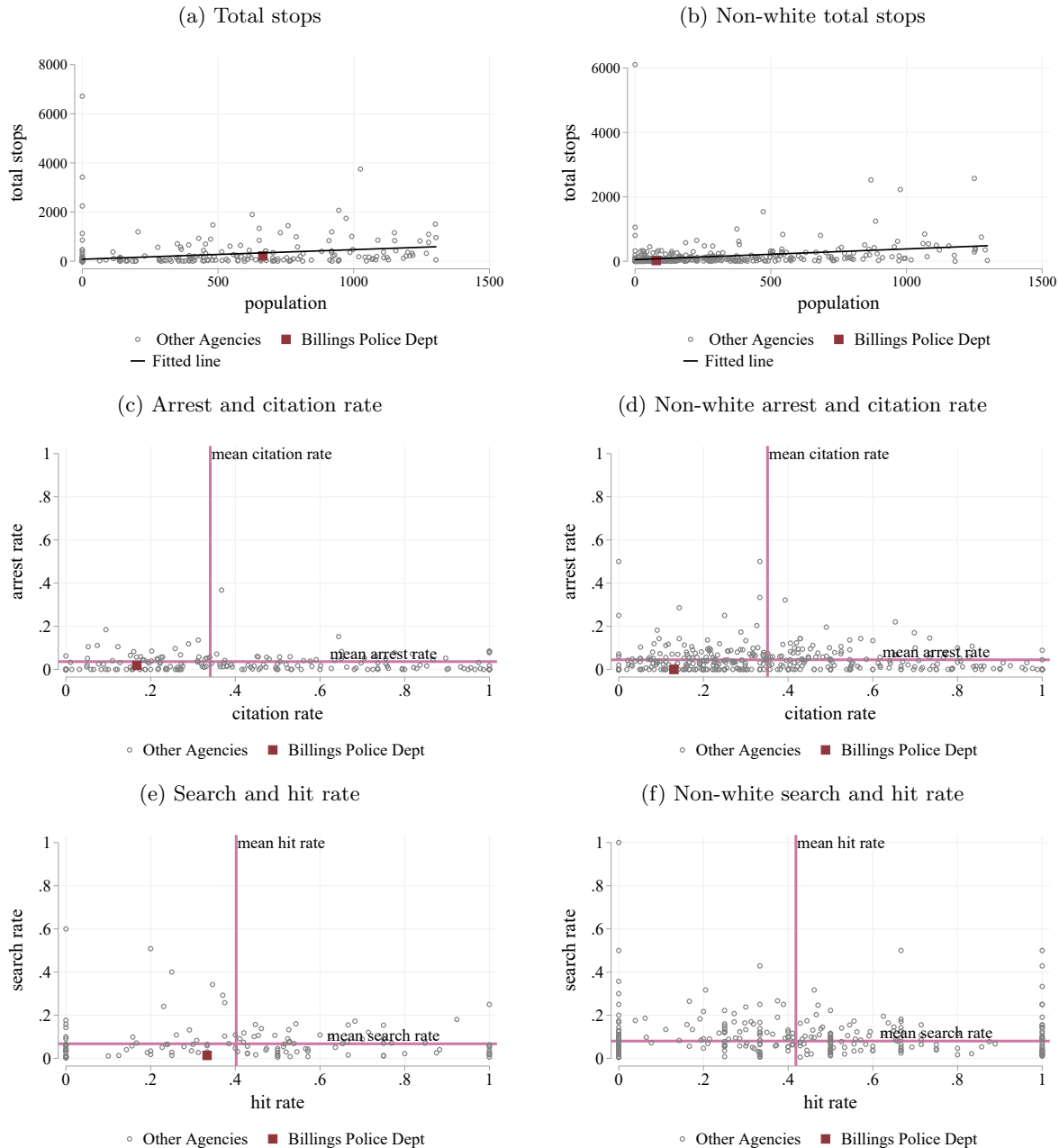
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Billings Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Billings Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	665	587	0	37	2	0	76
2021 ACS pop. %	100	88.27	0	5.56	.3	0	11.43
2020 Decennial pop.	831	749	0	17	4	3	58
2020 Decennial pop. %	100	90.13	0	2.05	.48	.36	6.98
Stops	.	.	.	.	.	.	.
All stops	215	192	6	14	0	1	2
Resident stops	38	35	0	2	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.012	.	1.17	0	.	.081
Resident stops acs	.	1.043	.	.946	0	.	0
All stops dec	.	.991	.	3.183	0	1.288	.133
Resident stops dec	.	1.022	.	2.573	0	7.289	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

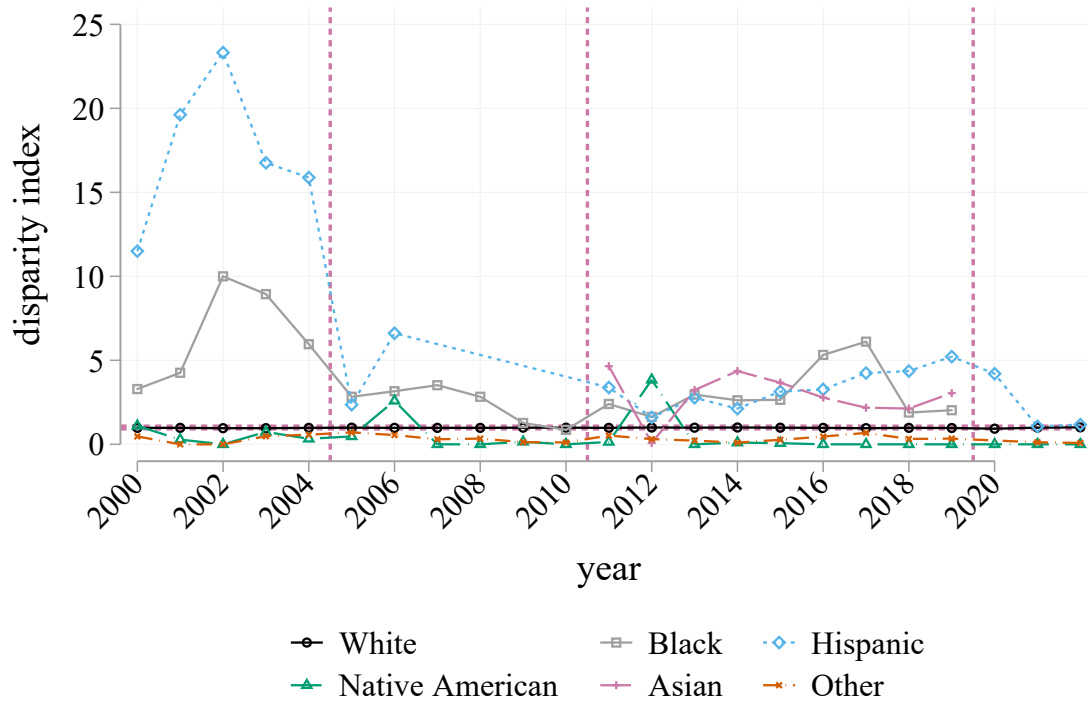
Table 3: Disparity Index from 2000 to 2022 for Billings Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	3.29	11.5	1.1	.	.47
2001	.98	4.26	19.62	.28	.	0
2002	.96	10	23.32	0	.	0
2003	.96	8.94	16.76	.74	.	.48
2004	.98	5.96	15.88	.33	.	.57
2005	.99	2.83	2.36	.47	.	.71
2006	.98	3.16	6.61	2.59	.	.55
2007	.98	3.52	.	0	.	.3
2008	.98	2.83	.	0	.	.34
2009	.99	1.27	.	.15	.	.13
2010	.99	.86	.	0	.	.11
2011	.98	2.4	3.38	.14	4.65	.52
2012	1	1.63	1.6	3.84	.08	.31
2013	.99	2.96	2.77	0	3.23	.22
2014	1	2.62	2.12	.1	4.36	.1
2015	.99	2.65	3.14	.07	3.67	.27
2016	.98	5.32	3.27	0	2.78	.46
2017	.96	6.11	4.24	0	2.18	.68
2018	.98	1.89	4.36	0	2.13	.32
2019	.97	2.03	5.22	0	3.05	.34
2020	.93	.	4.2	0	.	.
2021	.99	.	1.07	0	.	.12
2022	1.01	.	1.17	0	.	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Billings Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Billings Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	215	192	6	14	0	1	2
Resident Stops	38	35	0	2	0	1	0
Non-Resident Stops	177	157	6	12	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	103	89	2	9	0	1	2
Equipment	94	89	2	3	0	0	0
License	11	9	1	1	0	0	0
Investigative	7	5	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	36	33	0	2	0	0	1
Warning	172	153	5	12	0	1	1
No action	2	1	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	180	158	6	14	0	0	2
State hwy	11	11	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	24	23	0	0	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	133	120	5	7	0	0	1
Female	82	72	1	7	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	11	11	0	0	0	0	0
18-29	89	72	5	10	0	0	2
30-39	46	41	1	3	0	1	0
40-64	60	59	0	1	0	0	0
65 and over	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Billings Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.41 Bismarck Police Dept

Table 1: Rates by Race for Bismarck Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1199	1067	73	7	1	0	58
2021 ACS pop. %	100	88.99	6.09	.58	.08	0	4.84
2020 Decennial pop.	961	899	0	5	2	0	55
2020 Decennial pop. %	100	93.55	0	.52	.21	0	5.72
Totals	.	.	.	.	.	.	.
All stops	365	352	6	5	0	2	0
Resident stops	78	76	1	1	0	0	0
Searches	63	61	2	0	0	0	0
Contraband	43	41	2	0	0	0	0
Arrests	26	26	0	0	0	0	0
Citations	130	124	3	2	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	30.44	32.99	8.22	71.43	0	.	0
Stop rate, residents	6.51	7.12	1.37	14.29	0	.	0
Search rate	17.26	17.33	33.33	0	.	0	.
Contraband hit rate	68.25	67.21	100	.	.	.	.
Arrest rate	7.12	7.39	0	0	.	0	.
Citation rate	35.62	35.23	50	40	.	50	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

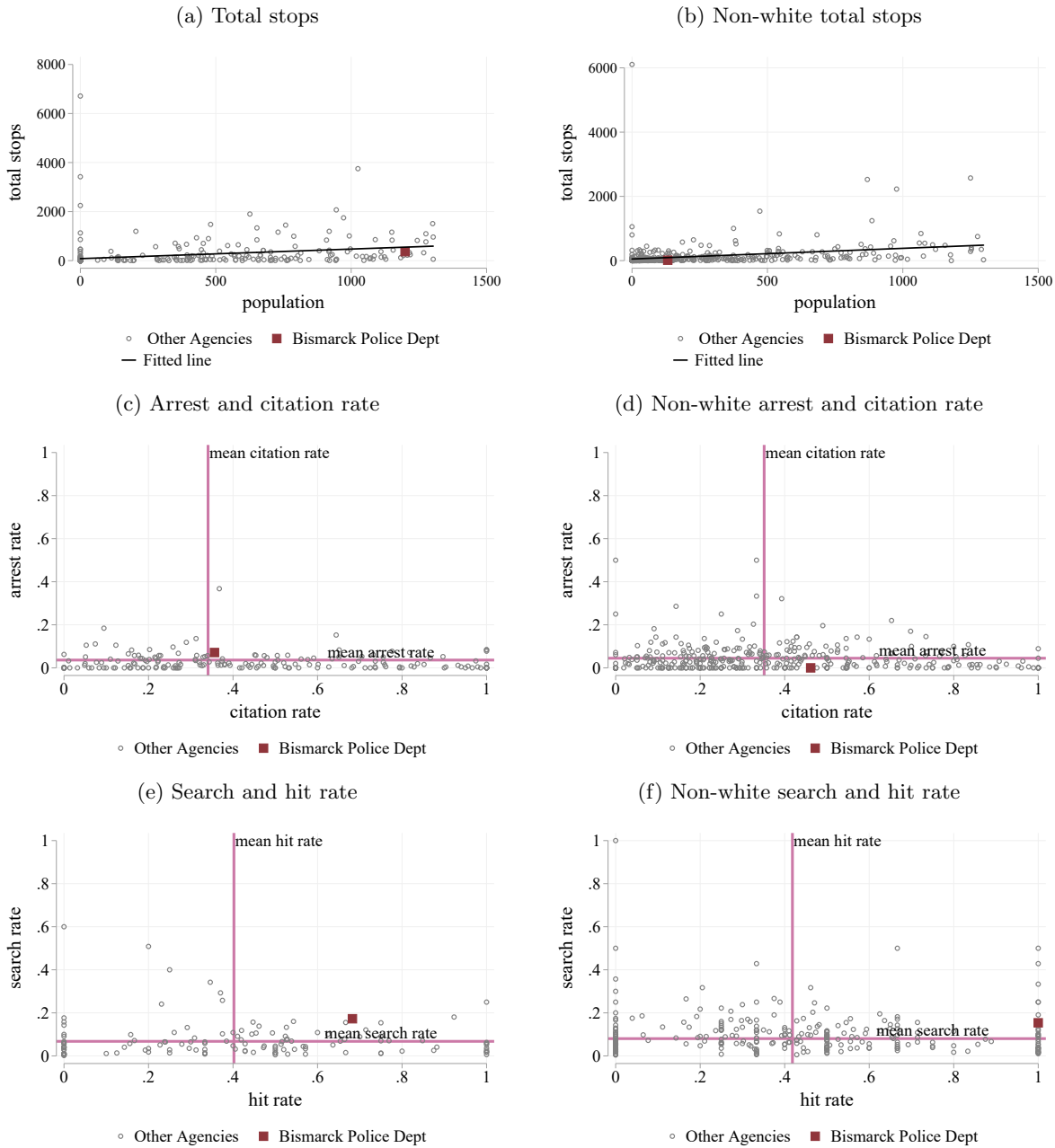
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bismarck Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bismarck Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1199	1067	73	7	1	0	58
2021 ACS pop. %	100	88.99	6.09	.58	.08	0	4.84
2020 Decennial pop.	961	899	0	5	2	0	55
2020 Decennial pop. %	100	93.55	0	.52	.21	0	5.72
Stops	.	.	.	.	.	.	.
All stops	365	352	6	5	0	2	0
Resident stops	78	76	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.084	.27	2.346	0	.	0
Resident stops acs	.	1.095	.211	2.196	0	.	0
All stops dec	.	1.031	.	2.633	0	.	0
Resident stops dec	.	1.042	.	2.464	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

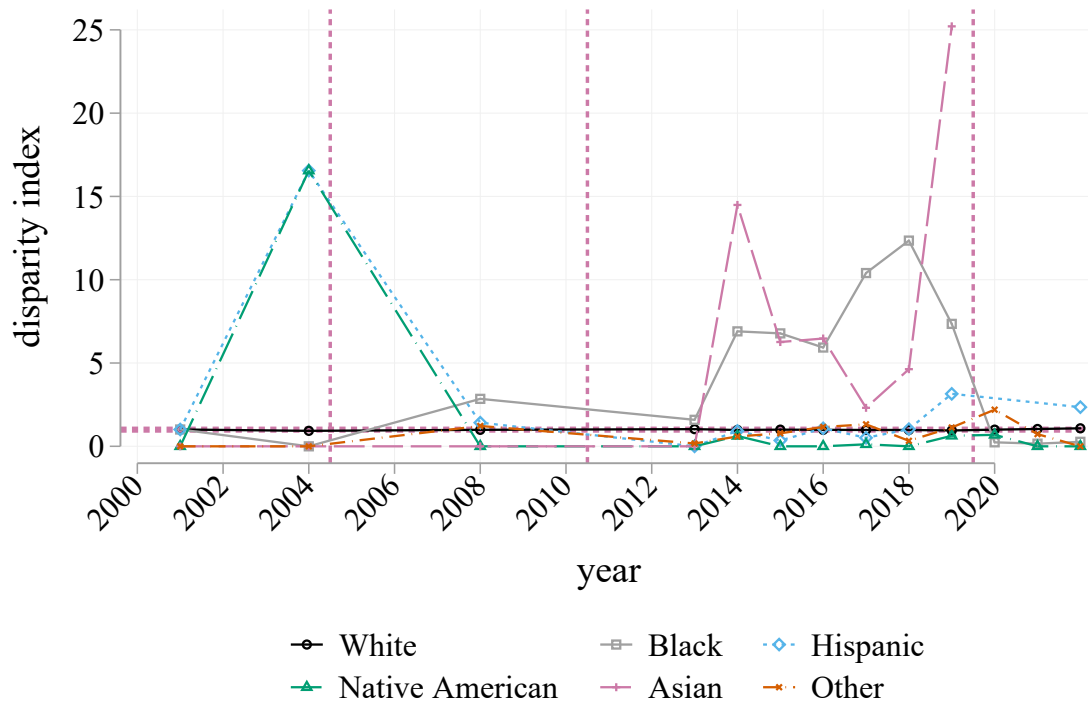
Table 3: Disparity Index from 2000 to 2022 for Bismarck Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	1.01	1.01	0	0	0
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.93	0	16.55	16.55	0	0
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.99	2.85	1.42	0	0	1.22
2009	.	.	.	.	.	.
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	1.03	1.59	0	0	0	.17
2014	.98	6.9	.92	.62	14.49	.59
2015	1	6.78	.35	0	6.26	.78
2016	.99	5.93	1.08	0	6.47	1.16
2017	.98	10.4	.51	.12	2.31	1.32
2018	.98	12.35	1.03	0	4.63	.33
2019	.95	7.35	3.15	.63	25.21	1.13
2020	1	.24	.	.69	.	2.2
2021	1.04	.16	.	0	.	.73
2022	1.08	.27	2.35	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bismarck Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bismarck Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	365	352	6	5	0	2	0
Resident Stops	78	76	1	1	0	0	0
Non-Resident Stops	287	276	5	4	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	217	206	4	5	0	2	0
Equipment	107	106	1	0	0	0	0
License	84	82	2	0	0	0	0
Investigative	24	24	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	63	61	2	0	0	0	0
Contraband	43	41	2	0	0	0	0
Arrests	26	26	0	0	0	0	0
Citation	130	124	3	2	0	1	0
Warning	246	239	3	3	0	1	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	237	229	4	3	0	1	0
County road	0	0	0	0	0	0	0
City street	124	119	2	2	0	1	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	223	215	3	5	0	0	0
Female	142	137	3	0	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	21	21	0	0	0	0	0
18-29	146	139	5	2	0	0	0
30-39	66	64	0	1	0	1	0
40-64	121	117	1	2	0	1	0
65 and over	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bismarck Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	46	2	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	28	26	2	0	0	0	0
Incident to arrest	11	11	0	0	0	0	0
Plain view contra.	11	11	0	0	0	0	0
Reas. susp-weapon	16	16	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	11	10	1	0	0	0	0
Driver & Property	46	45	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	51	50	1	0	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	40	38	2	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	13	12	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	16	0	0	0	0	0
Drug violation	21	19	2	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	44	44	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.42 Bland Police Dept

Table 1: Rates by Race for Bland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	419	390	0	0	0	0	29
2021 ACS pop. %	100	93.08	0	0	0	0	6.92
2020 Decennial pop.	395	351	0	1	0	3	40
2020 Decennial pop. %	100	88.86	0	.25	0	.76	10.13
Totals	.	.	.	.	.	.	.
All stops	176	176	0	0	0	0	0
Resident stops	20	20	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	176	176	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	42	45.13	.	.	.	.	0
Stop rate, residents	4.77	5.13	.	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	1.7	1.7	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

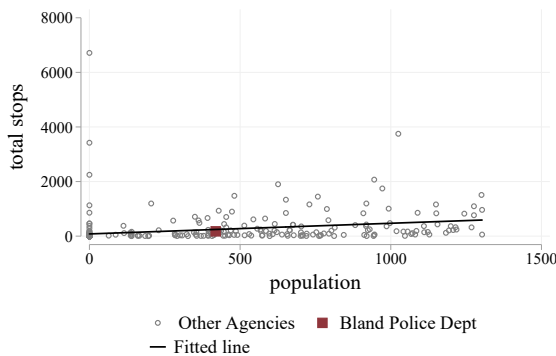
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

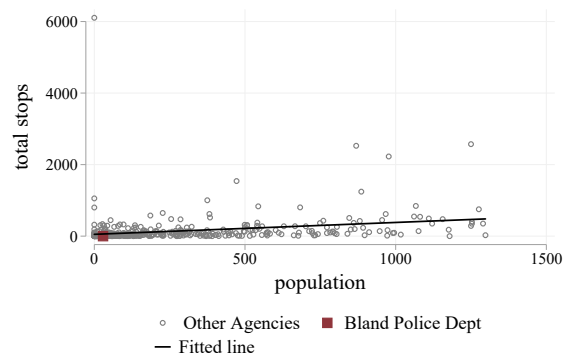
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bland Police Dept

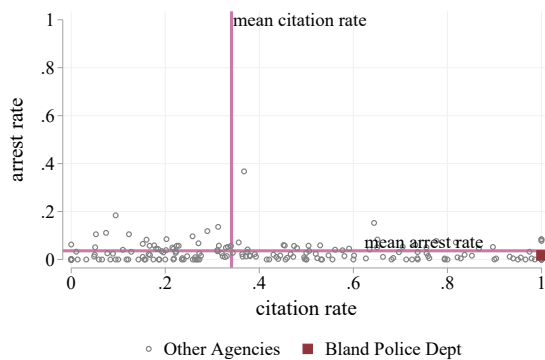
(a) Total stops



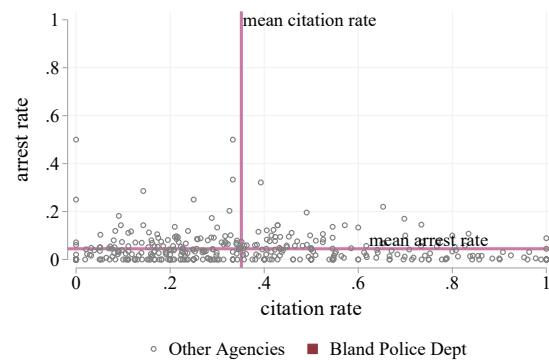
(b) Non-white total stops



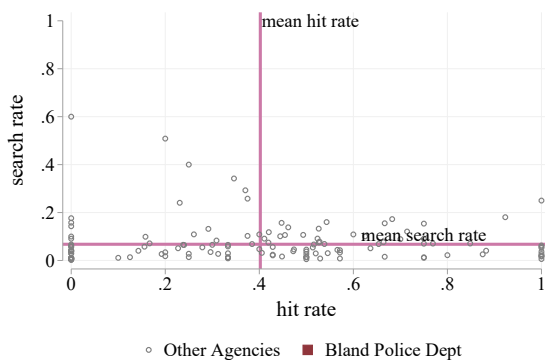
(c) Arrest and citation rate



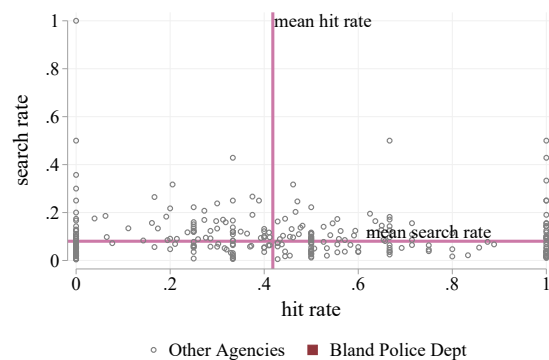
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	419	390	0	0	0	0	29
2021 ACS pop. %	100	93.08	0	0	0	0	6.92
2020 Decennial pop.	395	351	0	1	0	3	40
2020 Decennial pop. %	100	88.86	0	.25	0	.76	10.13
Stops	.	.	.	.	.	.	.
All stops	176	176	0	0	0	0	0
Resident stops	20	20	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.074	.	.	.	.	0
Resident stops acs	.	1.074	.	.	.	.	0
All stops dec	.	1.125	.	0	.	0	0
Resident stops dec	.	1.125	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

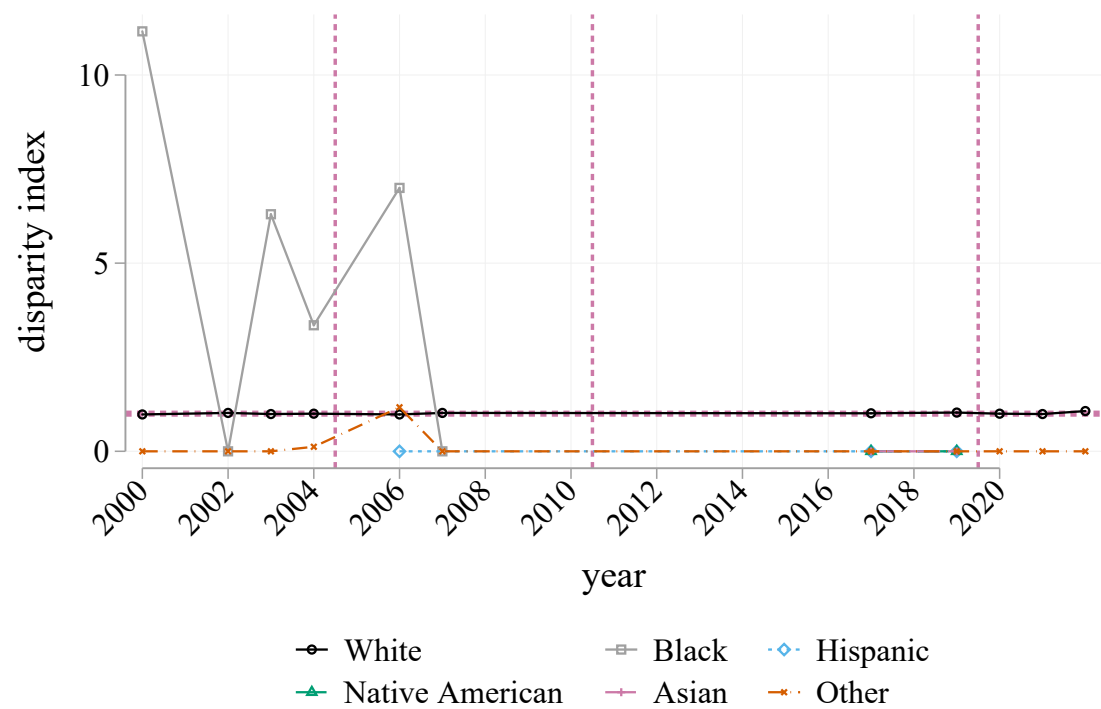
Table 3: Disparity Index from 2000 to 2022 for Bland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	11.16	.	.	.	0
2001	.	.	.	.	.	.
2002	1.02	0	.	.	.	0
2003	.99	6.3	.	.	.	0
2004	1	3.35	.	.	.	.12
2005	.	.	.	.	.	.
2006	.98	7	0	.	.	1.17
2007	1.02	0	.	.	.	0
2008	.	.	.	.	.	.
2009	.	.	.	.	.	.
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	1.01	.	0	0	0	0
2018	.	.	.	.	.	.
2019	1.03	.	0	0	0	0
2020	1	.	.	.	.	0
2021	.99	.	.	.	.	0
2022	1.07	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	176	176	0	0	0	0	0
Resident Stops	20	20	0	0	0	0	0
Non-Resident Stops	156	156	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	150	150	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	16	16	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	176	176	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	104	104	0	0	0	0	0
Female	72	72	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	77	77	0	0	0	0	0
30-39	50	50	0	0	0	0	0
40-64	46	46	0	0	0	0	0
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.43 Bloomfield Police Dept

Table 1: Rates by Race for Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1755	1729	12	6	0	0	14
2021 ACS pop. %	100	98.52	.68	.34	0	0	.8
2020 Decennial pop.	1350	1280	11	15	1	4	39
2020 Decennial pop. %	100	94.81	.81	1.11	.07	.3	2.89
Totals	.	.	.	.	.	.	.
All stops	232	224	3	4	1	0	0
Resident stops	46	45	1	0	0	0	0
Searches	4	4	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	102	100	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.22	12.96	25	66.67	.	.	0
Stop rate, residents	2.62	2.6	8.33	0	.	.	0
Search rate	1.72	1.79	0	0	0	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	.43	.45	0	0	0	.	.
Citation rate	43.97	44.64	33.33	25	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

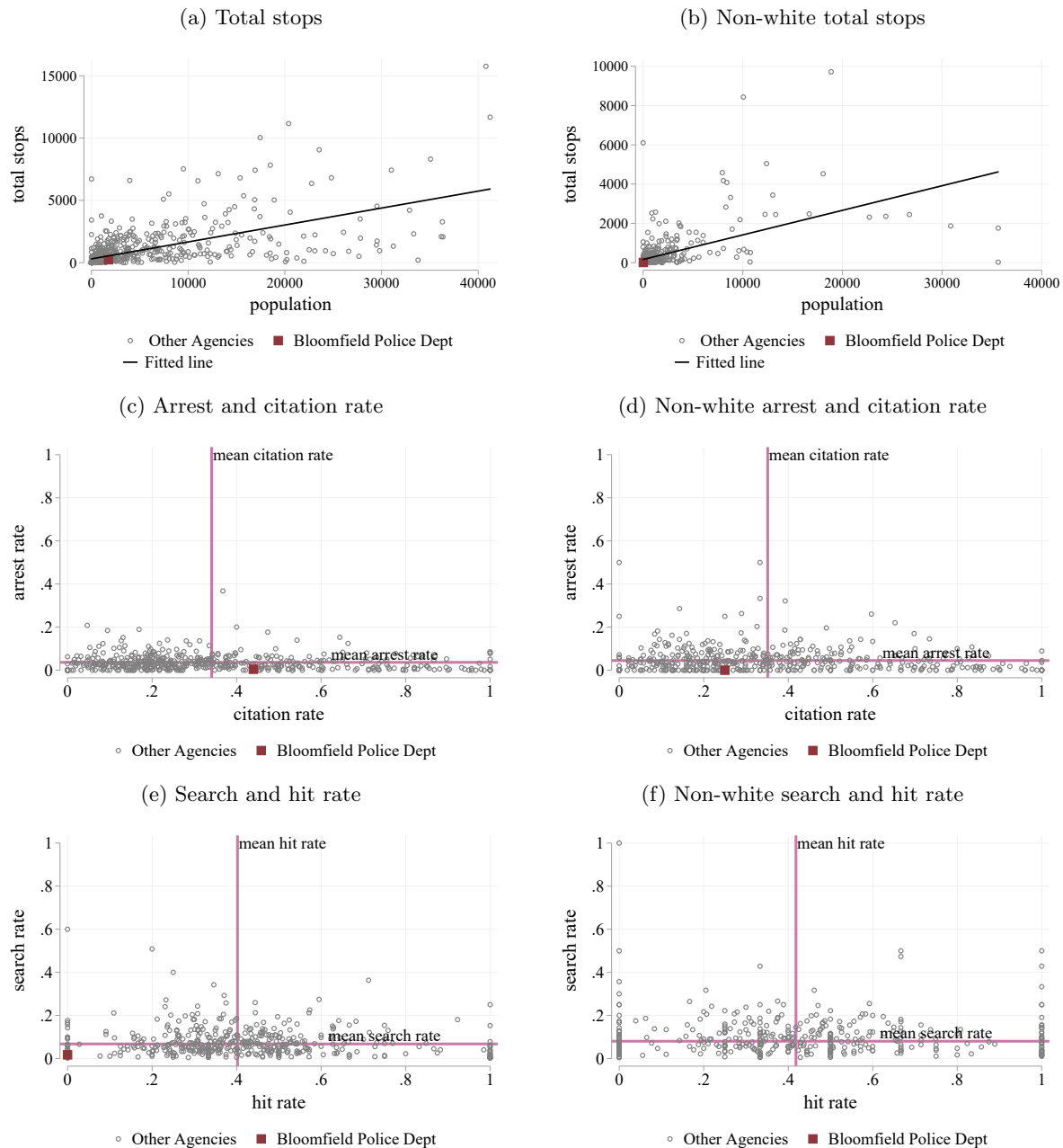
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bloomfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1755	1729	12	6	0	0	14
2021 ACS pop. %	100	98.52	.68	.34	0	0	.8
2020 Decennial pop.	1350	1280	11	15	1	4	39
2020 Decennial pop. %	100	94.81	.81	1.11	.07	.3	2.89
Stops	.	.	.	.	.	.	.
All stops	232	224	3	4	1	0	0
Resident stops	46	45	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.98	1.891	5.043	.	.	0
Resident stops acs	.	.993	3.179	0	.	.	0
All stops dec	.	1.018	1.587	1.552	5.819	0	0
Resident stops dec	.	1.032	2.668	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

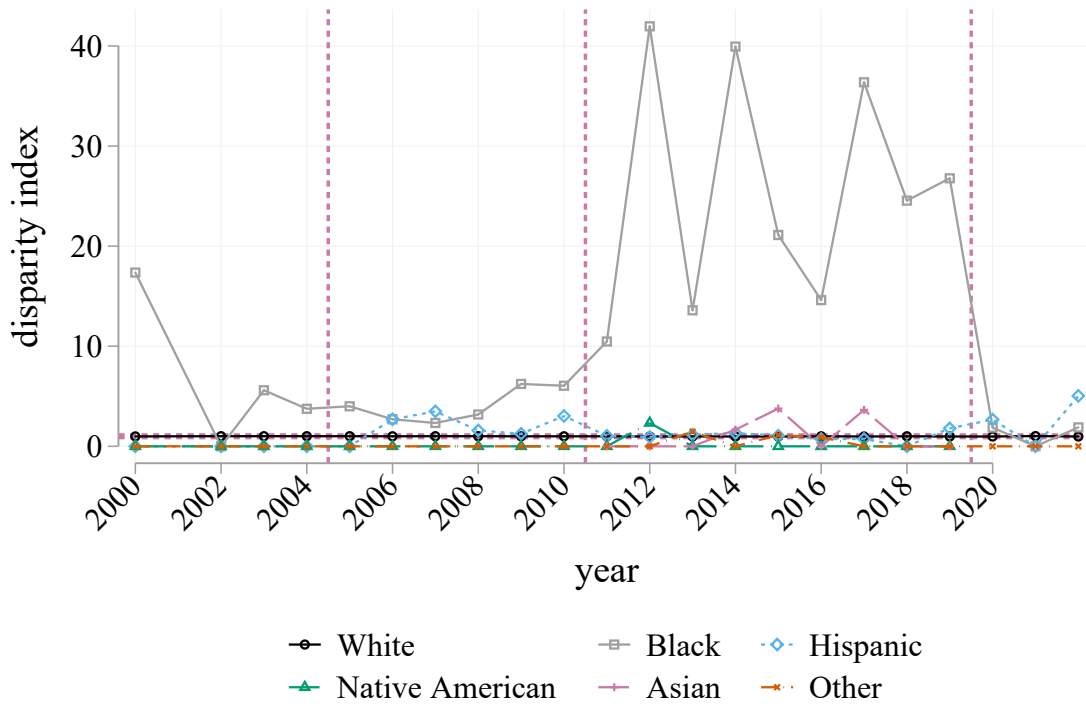
Table 3: Disparity Index from 2000 to 2022 for Bloomfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	17.36	0	0	.	0
2001	.	.	.	.	.	.
2002	1.01	0	0	0	.	0
2003	1.01	5.6	0	0	.	0
2004	1.01	3.75	0	0	.	0
2005	1.01	4	0	0	.	0
2006	1	2.7	2.7	0	.	0
2007	1.01	2.33	3.49	0	.	0
2008	1.01	3.18	1.59	0	.	0
2009	1	6.23	1.25	0	.	0
2010	1	6.05	3.03	0	.	0
2011	1	10.47	1.05	0	0	0
2012	.98	41.96	.93	2.33	0	0
2013	.99	13.59	1.17	0	0	1.46
2014	.98	39.94	1.33	0	1.66	0
2015	.98	21.11	1.06	0	3.77	1.13
2016	1	14.61	.73	0	0	.91
2017	.98	36.37	.73	0	3.64	0
2018	1	24.55	0	0	0	0
2019	.98	26.78	1.79	0	0	0
2020	.98	1.87	2.67	.	.	0
2021	1.02	0	0	.	.	0
2022	.98	1.89	5.04	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bloomfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	232	224	3	4	1	0	0
Resident Stops	46	45	1	0	0	0	0
Non-Resident Stops	186	179	2	4	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	153	148	1	3	1	0	0
Equipment	42	41	0	1	0	0	0
License	32	30	2	0	0	0	0
Investigative	5	5	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	102	100	1	1	0	0	0
Warning	117	111	2	3	1	0	0
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	170	166	1	3	0	0	0
County road	1	1	0	0	0	0	0
City street	60	57	2	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	156	149	2	4	1	0	0
Female	76	75	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	102	96	3	2	1	0	0
30-39	46	45	0	1	0	0	0
40-64	59	58	0	1	0	0	0
65 and over	19	19	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.44 Blue Springs Police Dept

Table 1: Rates by Race for Blue Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	43795	37770	3222	2637	153	674	1976
2021 ACS pop. %	100	86.24	7.36	6.02	.35	1.54	4.51
2020 Decennial pop.	42912	34359	3096	2274	184	671	2328
2020 Decennial pop. %	100	80.07	7.21	5.3	.43	1.56	5.43
Totals	.	.	.	.	.	.	.
All stops	4924	3888	817	148	6	44	21
Resident stops	2182	1718	338	87	4	27	8
Searches	218	153	57	7	0	1	0
Contraband	75	55	19	1	0	0	0
Arrests	247	173	68	5	0	1	0
Citations	2006	1618	361	13	0	7	7
Rates	.	.	.	.	.	.	.
Stop rate	11.24	10.29	25.36	5.61	3.92	6.53	1.06
Stop rate, residents	4.98	4.55	10.49	3.3	2.61	4.01	.4
Search rate	4.43	3.94	6.98	4.73	0	2.27	0
Contraband hit rate	34.4	35.95	33.33	14.29	.	0	.
Arrest rate	5.02	4.45	8.32	3.38	0	2.27	0
Citation rate	40.74	41.62	44.19	8.78	0	15.91	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

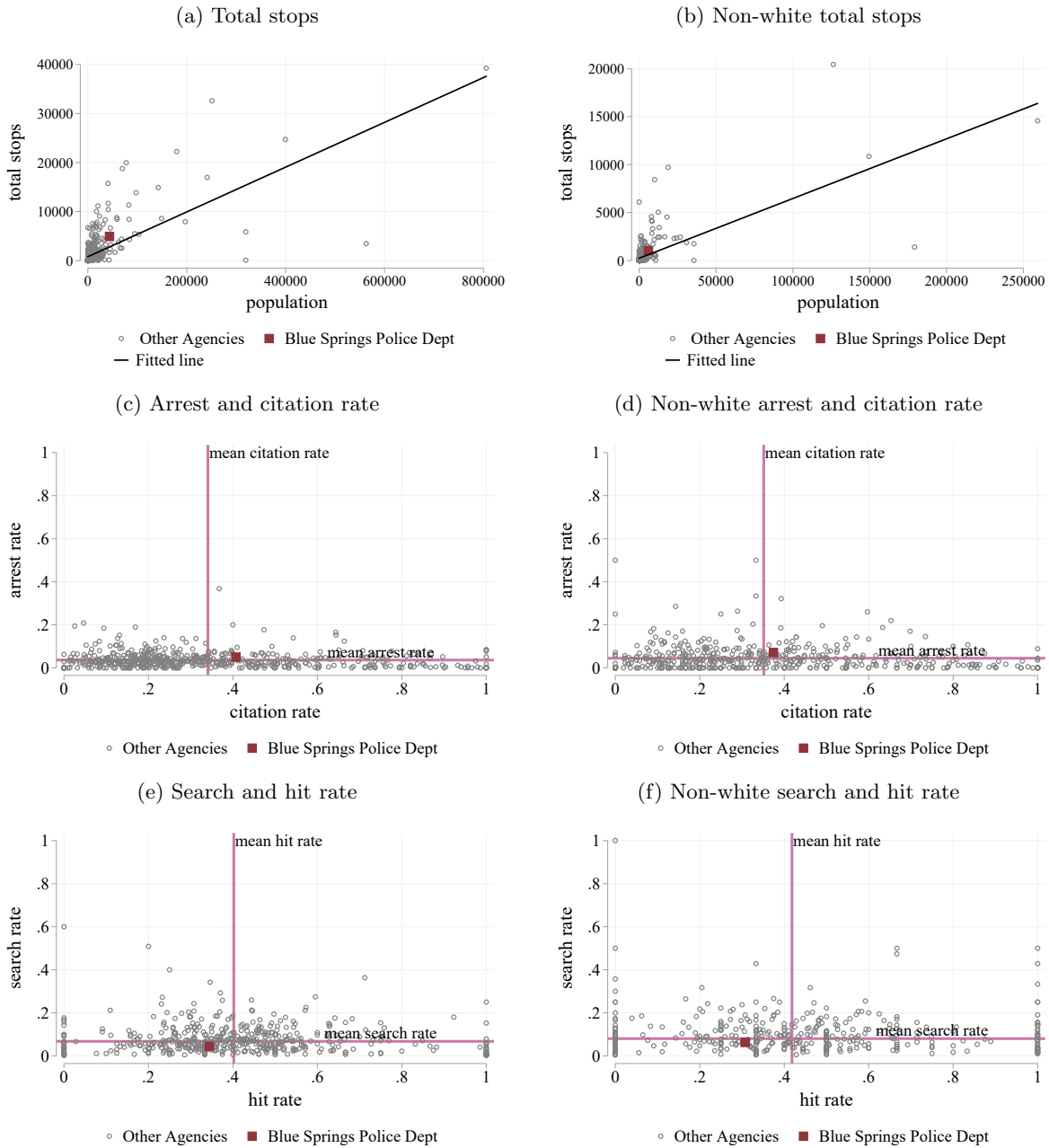
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Blue Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Blue Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	43795	37770	3222	2637	153	674	1976
2021 ACS pop. %	100	86.24	7.36	6.02	.35	1.54	4.51
2020 Decennial pop.	42912	34359	3096	2274	184	671	2328
2020 Decennial pop. %	100	80.07	7.21	5.3	.43	1.56	5.43
Stops	.	.	.	.	.	.	.
All stops	4924	3888	817	148	6	44	21
Resident stops	2182	1718	338	87	4	27	8
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.916	2.255	.499	.349	.581	.095
Resident stops acs	.	.913	2.106	.662	.525	.804	.081
All stops dec	.	.986	2.3	.567	.284	.571	.079
Resident stops dec	.	.983	2.147	.752	.428	.791	.068

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

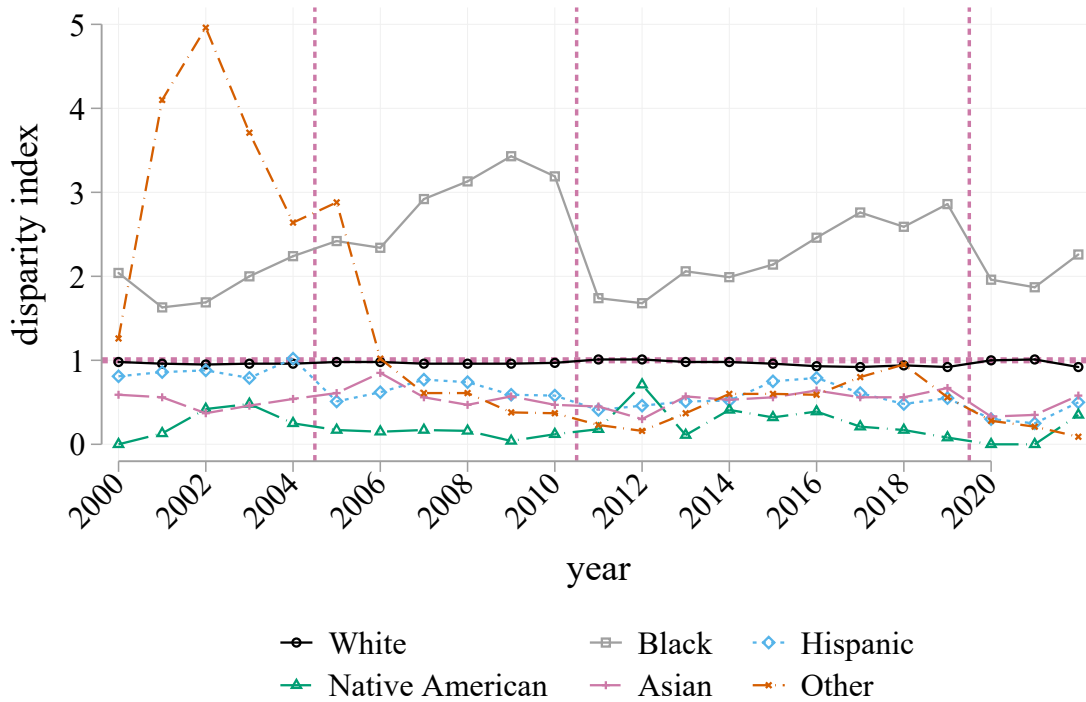
Table 3: Disparity Index from 2000 to 2022 for Blue Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	2.04	.81	0	.59	1.26
2001	.96	1.63	.86	.13	.56	4.1
2002	.95	1.69	.88	.42	.37	4.96
2003	.96	2	.79	.48	.46	3.71
2004	.96	2.24	1.02	.25	.54	2.64
2005	.98	2.42	.51	.17	.61	2.88
2006	.98	2.34	.62	.15	.85	1.02
2007	.96	2.92	.77	.17	.56	.61
2008	.96	3.13	.74	.16	.47	.61
2009	.96	3.43	.59	.04	.57	.38
2010	.97	3.19	.58	.12	.47	.37
2011	1.01	1.74	.41	.18	.45	.23
2012	1.01	1.68	.46	.71	.3	.16
2013	.98	2.06	.51	.11	.57	.37
2014	.98	1.99	.52	.41	.53	.6
2015	.96	2.14	.75	.32	.56	.6
2016	.93	2.46	.79	.39	.64	.59
2017	.92	2.76	.61	.21	.56	.8
2018	.94	2.59	.48	.17	.56	.95
2019	.92	2.86	.55	.08	.67	.56
2020	1	1.96	.3	0	.33	.28
2021	1.01	1.87	.25	0	.35	.21
2022	.92	2.26	.5	.35	.58	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Blue Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Blue Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4924	3888	817	148	6	44	21
Resident Stops	2182	1718	338	87	4	27	8
Non-Resident Stops	2742	2170	479	61	2	17	13
Reason for Stop	.	.	.	.	.	.	.
Moving	2114	1652	357	69	4	20	12
Equipiment	378	270	86	14	1	4	3
License	2398	1908	391	69	2	22	6
Investigative	307	254	47	3	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	218	153	57	7	0	1	0
Contraband	75	55	19	1	0	0	0
Arrests	247	173	68	5	0	1	0
Citation	2006	1618	361	13	0	7	7
Warning	3080	2385	505	137	6	36	11
No action	94	68	17	5	0	1	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	129	100	22	5	1	1	0
US hwy	444	354	73	14	0	2	1
State hwy	1734	1341	314	52	0	21	6
County road	185	142	41	0	0	2	0
City street	2282	1829	343	75	4	18	13
Other	150	122	24	2	1	0	1
Driver Gender	.	.	.	.	.	.	.
Male	2755	2149	468	100	4	21	13
Female	2169	1739	349	48	2	23	8
Driver Age	.	.	.	.	.	.	.
17 and under	303	255	43	3	0	0	2
18-29	1712	1269	343	71	2	21	6
30-39	1207	939	224	32	1	6	5
40-64	1432	1176	193	38	3	15	7
65 and over	270	249	14	4	0	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Blue Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	38	32	5	1	0	0	0
Inventory	41	29	11	1	0	0	0
Drug/alcohol odor	45	33	12	0	0	0	0
Incident to arrest	154	105	43	5	0	1	0
Plain view contra.	12	9	2	1	0	0	0
Reas. susp-weapon	15	12	3	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	78	48	26	3	0	1	0
Car/property	20	15	4	1	0	0	0
Driver & Property	120	90	27	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	197	135	54	7	0	1	0
16-30 minutes	20	17	3	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	55	42	12	1	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	13	6	7	0	0	0	0
Stolen property	6	4	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	153	100	50	2	0	1	0
Drug violation	21	17	4	0	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	7	4	3	0	0	0	0
Traffic violation	52	37	14	1	0	0	0
DWI/BAC	63	50	10	3	0	0	0
Property offense	7	6	1	0	0	0	0
Other	6	4	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.45 Bolivar Police Dept

Table 1: Rates by Race for Bolivar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8504	7928	319	229	55	25	177
2021 ACS pop. %	100	93.23	3.75	2.69	.65	.29	2.08
2020 Decennial pop.	8181	7298	167	251	58	69	338
2020 Decennial pop. %	100	89.21	2.04	3.07	.71	.84	4.13
Totals	.	.	.	.	.	.	.
All stops	1965	1854	59	44	2	6	0
Resident stops	958	909	26	20	1	2	0
Searches	69	67	2	0	0	0	0
Contraband	14	12	1	1	0	0	0
Arrests	70	66	1	3	0	0	0
Citations	201	191	2	7	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	23.11	23.39	18.5	19.21	3.64	24	0
Stop rate, residents	11.27	11.47	8.15	8.73	1.82	8	0
Search rate	3.51	3.61	3.39	0	0	0	.
Contraband hit rate	20.29	17.91	50	.	.	.	.
Arrest rate	3.56	3.56	1.69	6.82	0	0	.
Citation rate	10.23	10.3	3.39	15.91	50	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

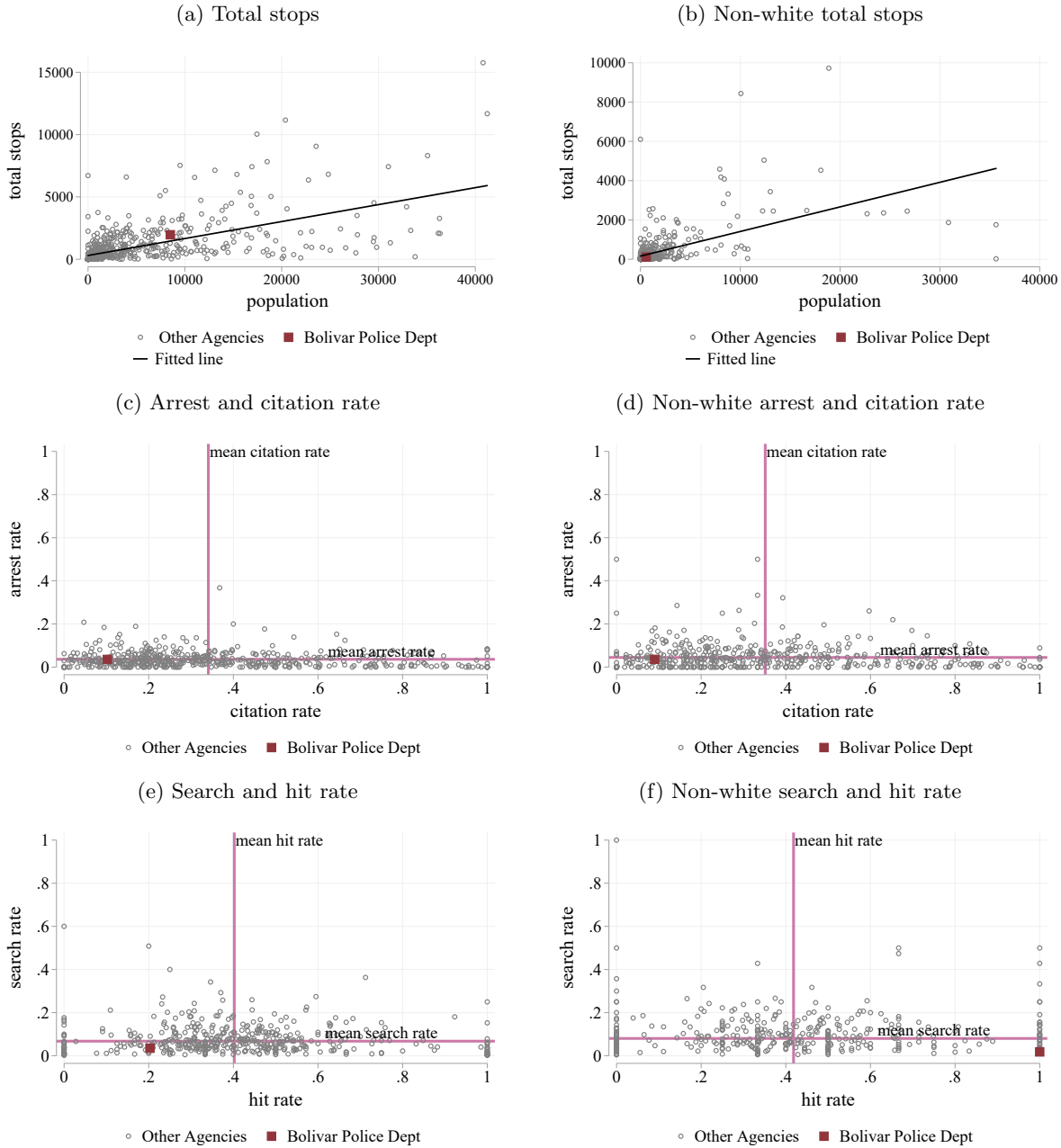
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bolivar Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bolivar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8504	7928	319	229	55	25	177
2021 ACS pop. %	100	93.23	3.75	2.69	.65	.29	2.08
2020 Decennial pop.	8181	7298	167	251	58	69	338
2020 Decennial pop. %	100	89.21	2.04	3.07	.71	.84	4.13
Stops	.	.	.	.	.	.	.
All stops	1965	1854	59	44	2	6	0
Resident stops	958	909	26	20	1	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.012	.8	.832	.157	1.039	0
Resident stops acs	.	1.018	.724	.775	.161	.71	0
All stops dec	.	1.058	1.471	.73	.144	.362	0
Resident stops dec	.	1.064	1.33	.68	.147	.248	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

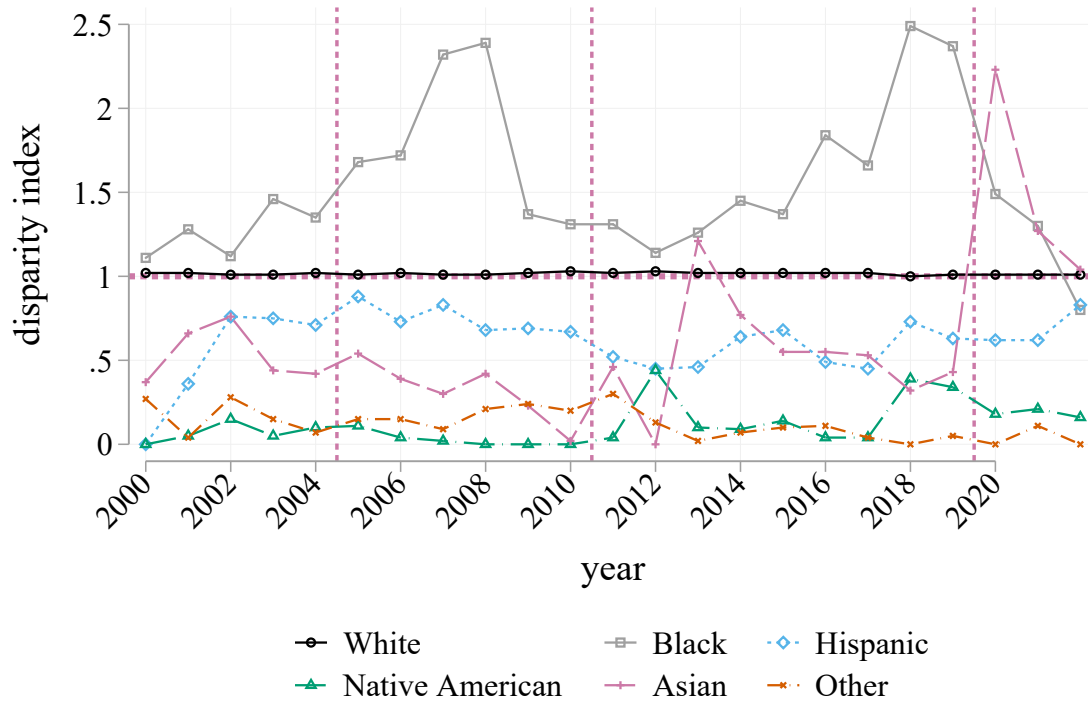
Table 3: Disparity Index from 2000 to 2022 for Bolivar Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	1.11	0	0	.37	.27
2001	1.02	1.28	.36	.05	.66	.04
2002	1.01	1.12	.76	.15	.76	.28
2003	1.01	1.46	.75	.05	.44	.15
2004	1.02	1.35	.71	.1	.42	.07
2005	1.01	1.68	.88	.11	.54	.15
2006	1.02	1.72	.73	.04	.39	.15
2007	1.01	2.32	.83	.02	.3	.09
2008	1.01	2.39	.68	0	.42	.21
2009	1.02	1.37	.69	0	.23	.24
2010	1.03	1.31	.67	0	.02	.2
2011	1.02	1.31	.52	.04	.46	.3
2012	1.03	1.14	.45	.44	0	.13
2013	1.02	1.26	.46	.1	1.21	.02
2014	1.02	1.45	.64	.09	.77	.07
2015	1.02	1.37	.68	.14	.55	.1
2016	1.02	1.84	.49	.04	.55	.11
2017	1.02	1.66	.45	.04	.53	.04
2018	1	2.49	.73	.39	.32	0
2019	1.01	2.37	.63	.34	.43	.05
2020	1.01	1.49	.62	.18	2.23	0
2021	1.01	1.3	.62	.21	1.27	.11
2022	1.01	.8	.83	.16	1.04	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bolivar Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bolivar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1965	1854	59	44	2	6	0
Resident Stops	958	909	26	20	1	2	0
Non-Resident Stops	1007	945	33	24	1	4	0
Reason for Stop	.	.	.	.	.	.	.
Moving	813	753	33	21	1	5	0
Equipment	495	469	13	12	1	0	0
License	749	720	15	12	1	1	0
Investigative	76	70	4	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	69	67	2	0	0	0	0
Contraband	14	12	1	1	0	0	0
Arrests	70	66	1	3	0	0	0
Citation	201	191	2	7	1	0	0
Warning	1666	1570	51	38	1	6	0
No action	108	100	6	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	364	335	17	9	0	3	0
County road	0	0	0	0	0	0	0
City street	1596	1514	42	35	2	3	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1131	1046	46	34	1	4	0
Female	833	807	13	10	1	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	152	147	2	1	1	1	0
18-29	756	694	35	25	0	2	0
30-39	435	413	12	9	1	0	0
40-64	618	596	10	9	0	3	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bolivar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	26	26	0	0	0	0	0
Inventory	22	22	0	0	0	0	0
Drug/alcohol odor	7	5	1	1	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	24	0	0	0	0	0
Car/property	18	18	0	0	0	0	0
Driver & Property	25	25	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	70	66	2	2	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	8	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.46 Bollinger County Sheriff's Dept

Table 1: Rates by Race for Bollinger County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8766	8353	43	117	21	0	349
2021 ACS pop. %	100	95.29	.49	1.33	.24	0	3.98
2020 Decennial pop.	8246	7735	30	83	20	20	358
2020 Decennial pop. %	100	93.8	.36	1.01	.24	.24	4.34
Totals	.	.	.	.	.	.	.
All stops	283	280	1	1	0	1	0
Resident stops	148	147	0	0	0	1	0
Searches	23	23	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	25	25	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.23	3.35	2.33	.85	0	.	0
Stop rate, residents	1.69	1.76	0	0	0	.	0
Search rate	8.13	8.21	0	0	.	0	.
Contraband hit rate	17.39	17.39	.	.	.	.	.
Arrest rate	2.47	2.5	0	0	.	0	.
Citation rate	8.83	8.93	0	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

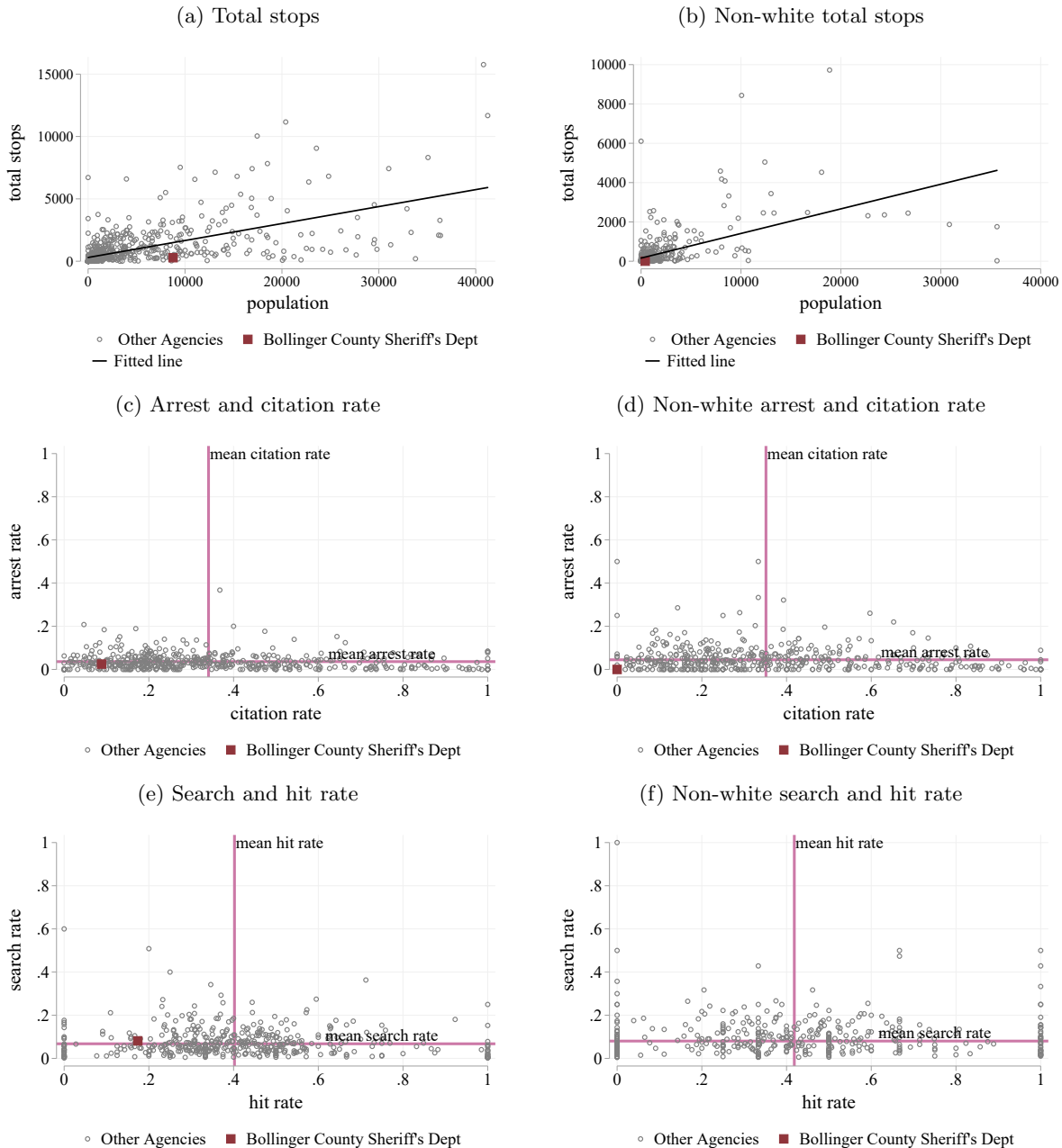
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bollinger County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bollinger County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8766	8353	43	117	21	0	349
2021 ACS pop. %	100	95.29	.49	1.33	.24	0	3.98
2020 Decennial pop.	8246	7735	30	83	20	20	358
2020 Decennial pop. %	100	93.8	.36	1.01	.24	.24	4.34
Stops	.	.	.	.	.	.	.
All stops	283	280	1	1	0	1	0
Resident stops	148	147	0	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.038	.72	.265	0	.	0
Resident stops acs	.	1.042	0	0	0	.	0
All stops dec	.	1.055	.971	.351	0	1.457	0
Resident stops dec	.	1.059	0	0	0	2.786	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

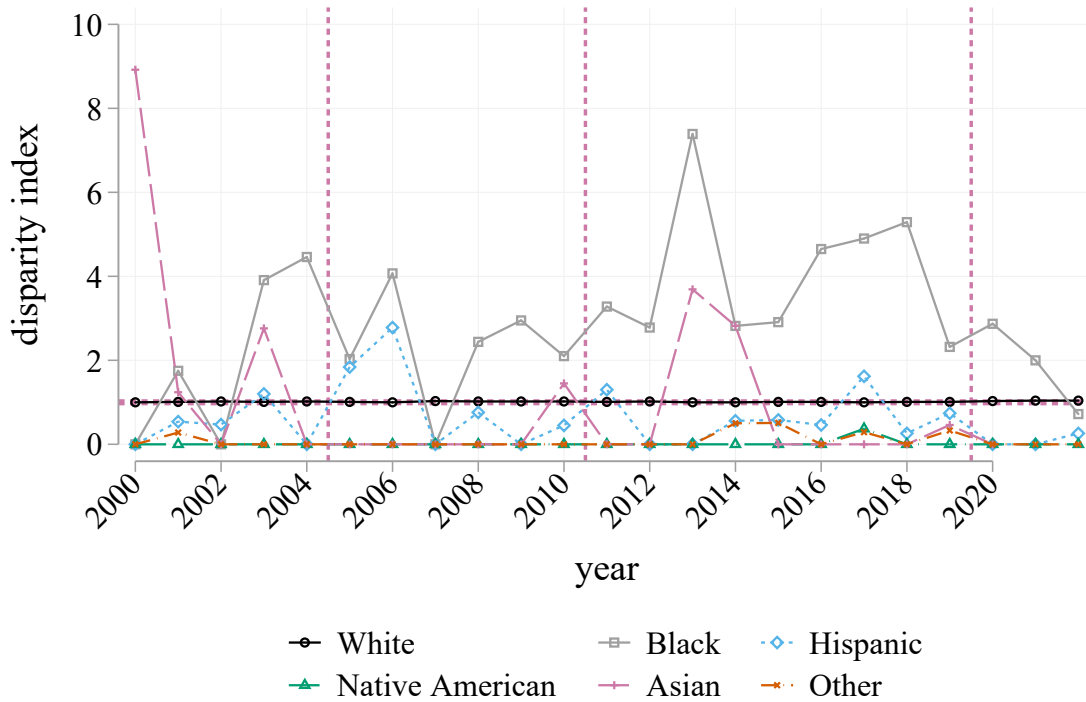
Table 3: Disparity Index from 2000 to 2022 for Bollinger County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	0	0	0	8.92	0
2001	1.01	1.75	.54	0	1.24	.28
2002	1.02	0	.47	0	0	0
2003	1.01	3.91	1.2	0	2.76	0
2004	1.02	4.46	0	0	0	0
2005	1.01	2.03	1.84	0	0	0
2006	1	4.07	2.78	0	0	0
2007	1.03	0	0	0	0	0
2008	1.02	2.44	.76	0	0	0
2009	1.02	2.95	0	0	0	0
2010	1.02	2.1	.45	0	1.45	0
2011	1.01	3.28	1.3	0	0	0
2012	1.02	2.78	0	0	0	0
2013	1	7.39	0	0	3.69	0
2014	1	2.82	.56	0	2.82	.5
2015	1.01	2.91	.58	0	0	.51
2016	1.01	4.65	.46	0	0	0
2017	1	4.9	1.62	.37	0	.29
2018	1.01	5.29	.26	0	0	0
2019	1.01	2.32	.74	0	.46	.33
2020	1.03	2.87	0	0	0	0
2021	1.04	2	0	0	.	0
2022	1.04	.72	.26	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bollinger County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bollinger County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	283	280	1	1	0	1	0
Resident Stops	148	147	0	0	0	1	0
Non-Resident Stops	135	133	1	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	130	129	0	1	0	0	0
Equipment	83	82	0	0	0	1	0
License	57	56	1	0	0	0	0
Investigative	13	13	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	23	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	25	25	0	0	0	0	0
Warning	233	231	1	0	0	1	0
No action	13	12	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	231	228	1	1	0	1	0
County road	26	26	0	0	0	0	0
City street	25	25	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	202	200	1	1	0	0	0
Female	81	80	0	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	13	0	0	0	0	0
18-29	94	92	1	0	0	1	0
30-39	82	82	0	0	0	0	0
40-64	82	81	0	1	0	0	0
65 and over	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bollinger County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	20	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	13	13	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	23	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.47 Bonne Terre Police Dept

Table 1: Rates by Race for Bonne Terre Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5984	4805	887	156	27	5	260
2021 ACS pop. %	100	80.3	14.82	2.61	.45	.08	4.34
2020 Decennial pop.	5817	4254	1248	94	23	17	181
2020 Decennial pop. %	100	73.13	21.45	1.62	.4	.29	3.11
Totals	.	.	.	.	.	.	.
All stops	650	650	0	0	0	0	0
Resident stops	216	216	0	0	0	0	0
Searches	61	61	0	0	0	0	0
Contraband	38	38	0	0	0	0	0
Arrests	57	57	0	0	0	0	0
Citations	198	198	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.86	13.53	0	0	0	0	0
Stop rate, residents	3.61	4.5	0	0	0	0	0
Search rate	9.38	9.38	.	.	.	.	.
Contraband hit rate	62.3	62.3	.	.	.	.	.
Arrest rate	8.77	8.77	.	.	.	.	.
Citation rate	30.46	30.46	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

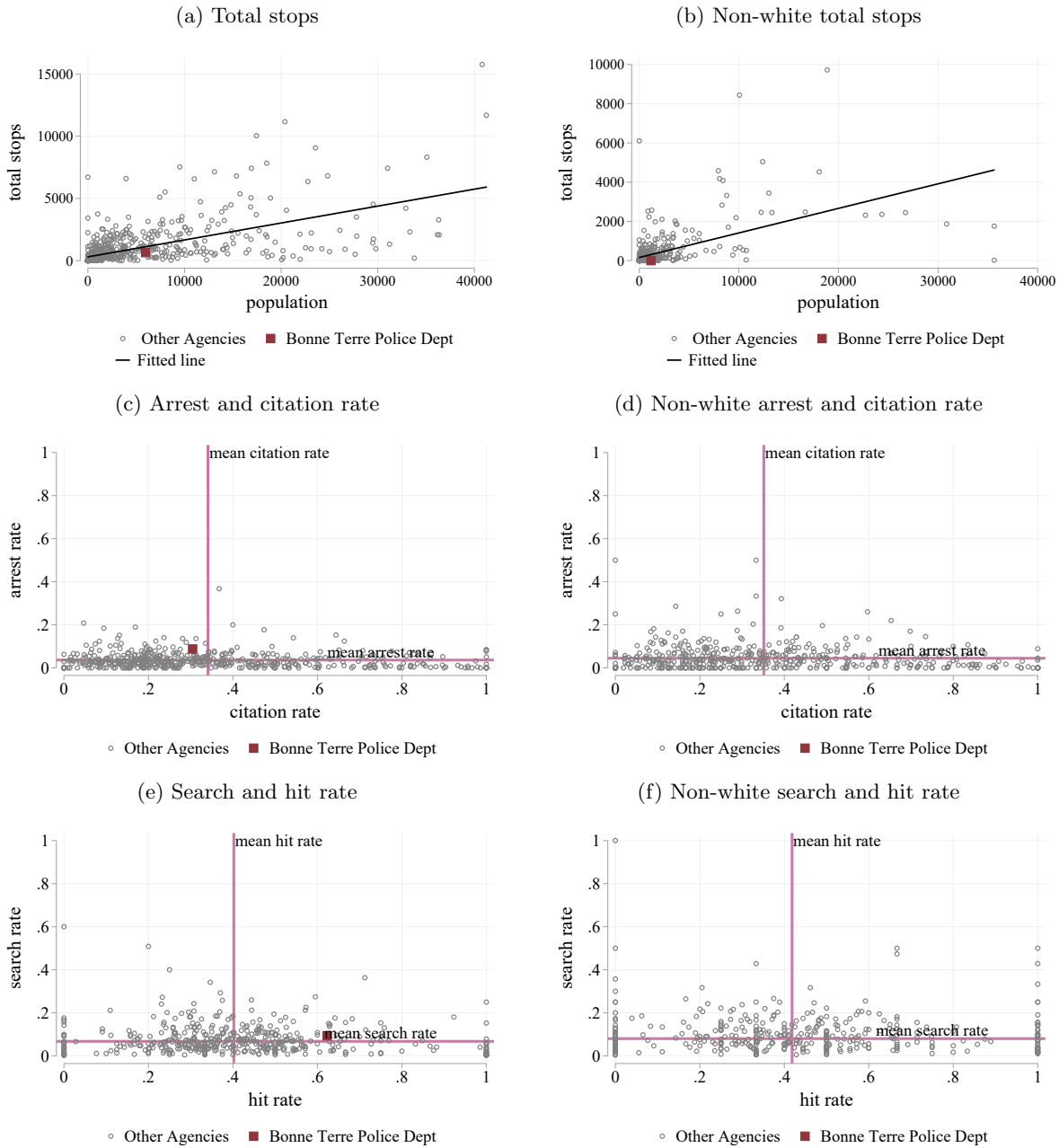
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bonne Terre Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bonne Terre Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5984	4805	887	156	27	5	260
2021 ACS pop. %	100	80.3	14.82	2.61	.45	.08	4.34
2020 Decennial pop.	5817	4254	1248	94	23	17	181
2020 Decennial pop. %	100	73.13	21.45	1.62	.4	.29	3.11
Stops	.	.	.	.	.	.	.
All stops	650	650	0	0	0	0	0
Resident stops	216	216	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.245	0	0	0	0	0
Resident stops acs	.	1.245	0	0	0	0	0
All stops dec	.	1.367	0	0	0	0	0
Resident stops dec	.	1.367	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

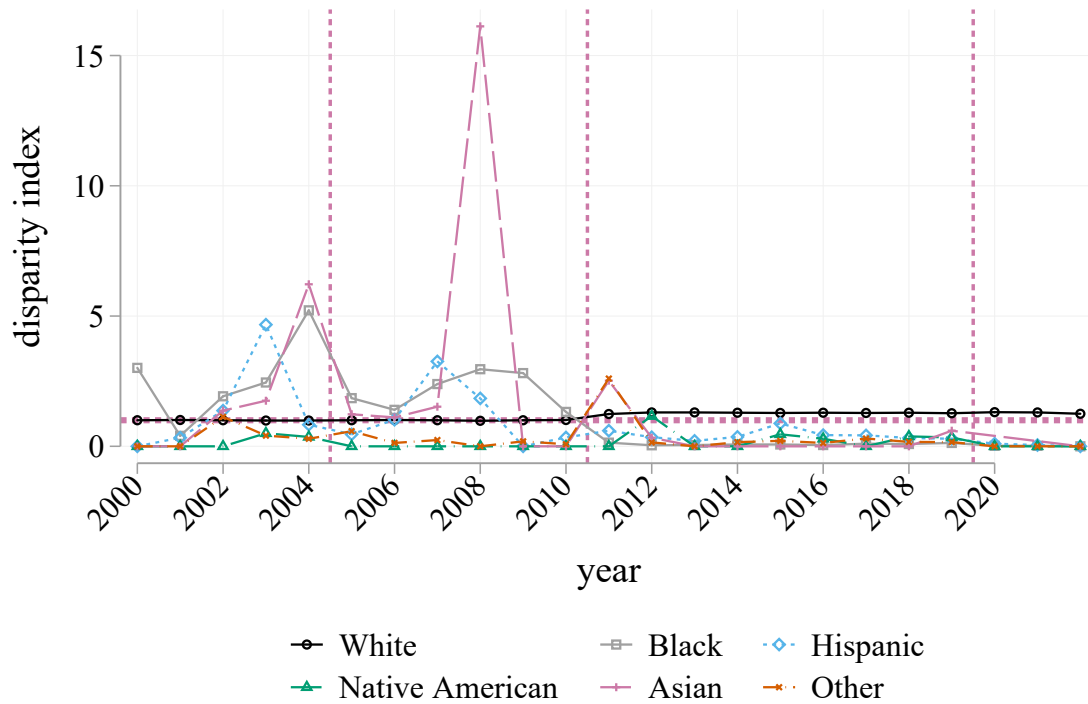
Table 3: Disparity Index from 2000 to 2022 for Bonne Terre Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	3.01	0	0	0	0
2001	1.01	.4	.33	0	0	0
2002	1	1.92	1.37	0	1.37	1.13
2003	.99	2.45	4.67	.5	1.75	.41
2004	.99	5.22	.83	.36	6.22	.29
2005	1	1.85	.46	0	1.23	.58
2006	1.01	1.4	1.02	0	1.11	.13
2007	1	2.39	3.26	0	1.52	.24
2008	.98	2.96	1.84	0	16.12	0
2009	1	2.81	0	0	0	.19
2010	1.01	1.32	.34	0	0	.08
2011	1.24	.14	.6	0	2.52	2.6
2012	1.3	.04	.35	1.16	.33	.15
2013	1.3	.05	.21	0	0	0
2014	1.29	.07	.36	0	0	.16
2015	1.28	.07	.88	.46	0	.21
2016	1.29	.05	.43	.29	0	.13
2017	1.28	.1	.42	0	0	.3
2018	1.29	.09	.32	.38	0	.17
2019	1.27	.13	.29	.34	.6	.16
2020	1.31	.02	.1	0	.	0
2021	1.3	.02	.05	0	.	0
2022	1.25	0	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bonne Terre Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bonne Terre Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	650	650	0	0	0	0	0
Resident Stops	216	216	0	0	0	0	0
Non-Resident Stops	434	434	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	254	254	0	0	0	0	0
Equipment	57	57	0	0	0	0	0
License	311	311	0	0	0	0	0
Investigative	28	28	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	61	61	0	0	0	0	0
Contraband	38	38	0	0	0	0	0
Arrests	57	57	0	0	0	0	0
Citation	198	198	0	0	0	0	0
Warning	452	452	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	85	85	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	565	565	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	368	368	0	0	0	0	0
Female	282	282	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	28	0	0	0	0	0
18-29	282	282	0	0	0	0	0
30-39	170	170	0	0	0	0	0
40-64	170	170	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bonne Terre Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	59	59	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	11	11	0	0	0	0	0
Incident to arrest	57	57	0	0	0	0	0
Plain view contra.	12	12	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	61	61	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	59	59	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	34	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	12	12	0	0	0	0	0
Stolen property	15	15	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	28	28	0	0	0	0	0
Drug violation	28	28	0	0	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	12	12	0	0	0	0	0
Traffic violation	26	26	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	15	15	0	0	0	0	0
Other	28	28	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.48 Boone County Sheriff's Dept

Table 1: Rates by Race for Boone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	149127	122403	12717	4708	359	6993	6655
2021 ACS pop. %	100	82.08	8.53	3.16	.24	4.69	4.46
2020 Decennial pop.	145252	112857	12944	5616	384	6140	7311
2020 Decennial pop. %	100	77.7	8.91	3.87	.26	4.23	5.03
Totals	.	.	.	.	.	.	.
All stops	8611	6164	2092	184	19	109	43
Resident stops	6593	4565	1737	142	17	95	37
Searches	617	392	197	18	0	5	5
Contraband	210	132	64	9	0	3	2
Arrests	766	476	258	22	0	4	6
Citations	1855	1373	407	45	0	22	8
Rates	.	.	.	.	.	.	.
Stop rate	5.77	5.04	16.45	3.91	5.29	1.56	.65
Stop rate, residents	4.42	3.73	13.66	3.02	4.74	1.36	.56
Search rate	7.17	6.36	9.42	9.78	0	4.59	11.63
Contraband hit rate	34.04	33.67	32.49	50	.	60	40
Arrest rate	8.9	7.72	12.33	11.96	0	3.67	13.95
Citation rate	21.54	22.27	19.46	24.46	0	20.18	18.6

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

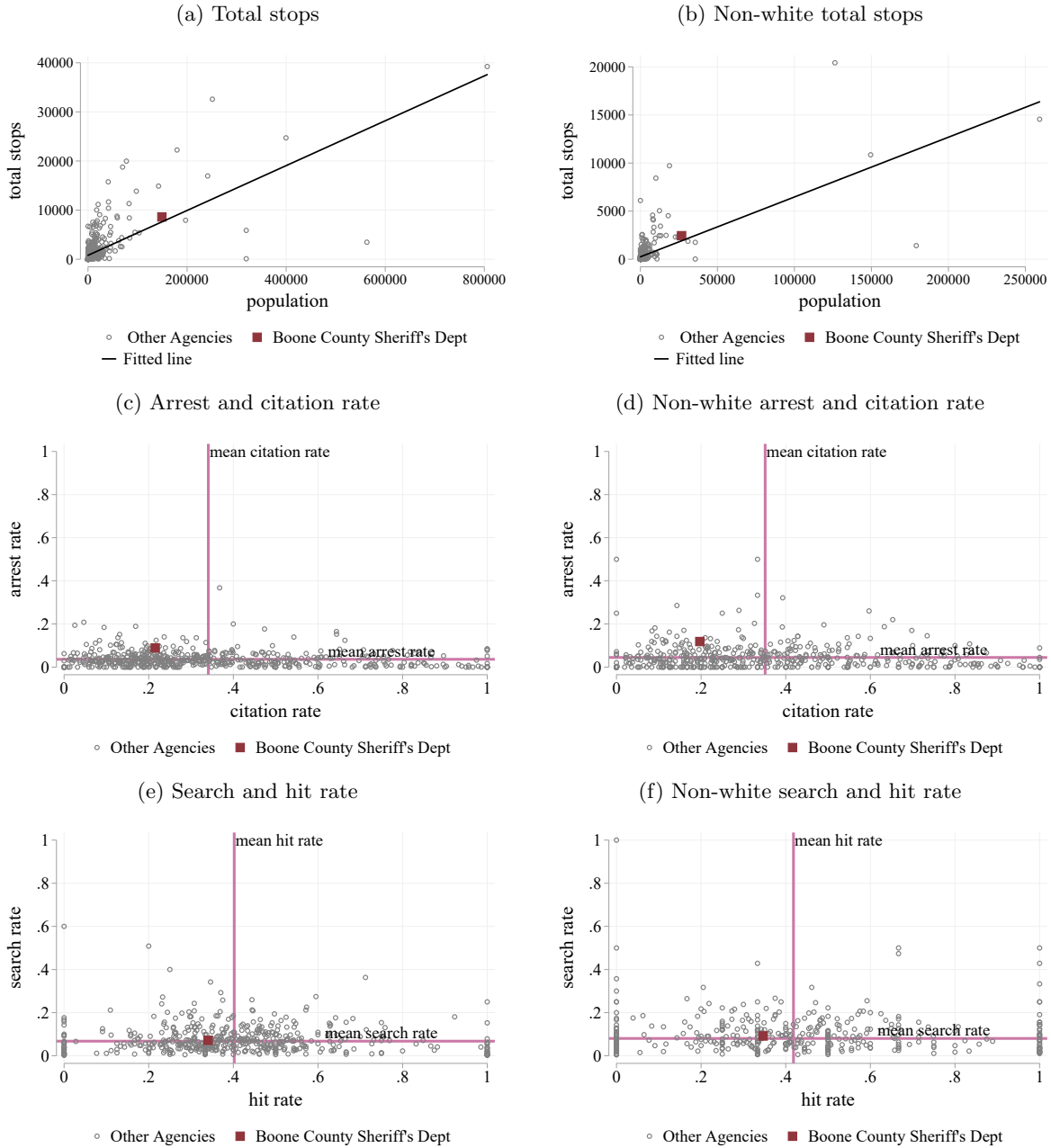
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Boone County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Boone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	149127	122403	12717	4708	359	6993	6655
2021 ACS pop. %	100	82.08	8.53	3.16	.24	4.69	4.46
2020 Decennial pop.	145252	112857	12944	5616	384	6140	7311
2020 Decennial pop. %	100	77.7	8.91	3.87	.26	4.23	5.03
Stops							
All stops	8611	6164	2092	184	19	109	43
Resident stops	6593	4565	1737	142	17	95	37
Disparity index							
All stops acs	.	.872	2.849	.677	.917	.27	.112
Resident stops acs	.	.844	3.09	.682	1.071	.307	.126
All stops dec	.	.921	2.726	.553	.835	.299	.099
Resident stops dec	.	.891	2.956	.557	.975	.341	.111

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

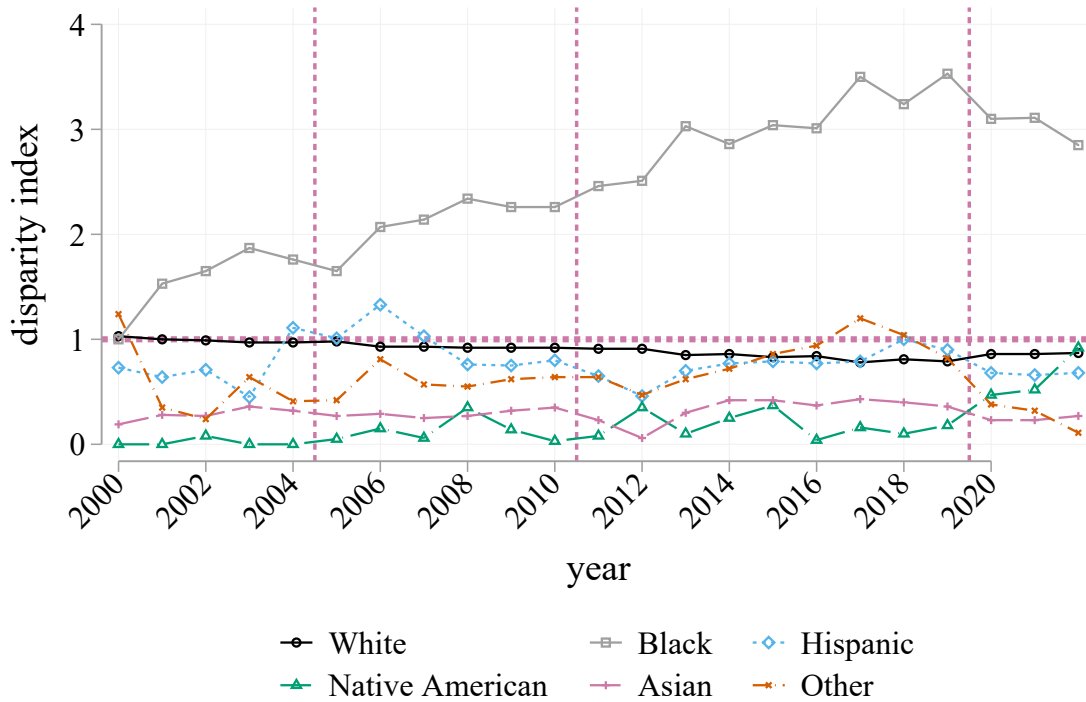
Table 3: Disparity Index from 2000 to 2022 for Boone County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1	.73	0	.19	1.24
2001	1	1.53	.64	0	.28	.35
2002	.99	1.65	.71	.08	.27	.24
2003	.97	1.87	.45	0	.36	.64
2004	.97	1.76	1.11	0	.32	.41
2005	.98	1.65	1.01	.05	.27	.42
2006	.93	2.07	1.33	.15	.29	.81
2007	.93	2.14	1.03	.06	.25	.57
2008	.92	2.34	.76	.35	.27	.55
2009	.92	2.26	.75	.14	.32	.62
2010	.92	2.26	.8	.03	.35	.64
2011	.91	2.46	.65	.08	.23	.64
2012	.91	2.51	.46	.35	.06	.47
2013	.85	3.03	.7	.1	.3	.62
2014	.86	2.86	.77	.25	.42	.72
2015	.83	3.04	.79	.37	.42	.86
2016	.84	3.01	.77	.04	.37	.94
2017	.78	3.5	.79	.16	.43	1.2
2018	.81	3.24	1	.1	.4	1.04
2019	.79	3.53	.9	.18	.36	.82
2020	.86	3.1	.68	.47	.23	.38
2021	.86	3.11	.66	.52	.23	.32
2022	.87	2.85	.68	.92	.27	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Boone County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Boone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8611	6164	2092	184	19	109	43
Resident Stops	6593	4565	1737	142	17	95	37
Non-Resident Stops	2018	1599	355	42	2	14	6
Reason for Stop	.	.	.	.	.	.	.
Moving	4103	3054	864	88	10	68	19
Equipiment	640	432	166	21	4	10	7
License	4118	2830	1154	76	5	34	19
Investigative	278	186	84	4	1	1	2
Stop Outcome	.	.	.	.	.	.	.
Searches	617	392	197	18	0	5	5
Contraband	210	132	64	9	0	3	2
Arrests	766	476	258	22	0	4	6
Citation	1855	1373	407	45	0	22	8
Warning	6843	4865	1700	142	17	88	31
No action	177	129	38	3	2	4	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	594	436	124	21	0	13	0
US hwy	852	635	188	18	1	5	5
State hwy	1900	1431	399	33	4	26	7
County road	3107	2271	730	58	3	30	15
City street	2146	1382	648	54	11	35	16
Other	12	9	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5007	3496	1261	136	14	67	33
Female	3604	2668	831	48	5	42	10
Driver Age	.	.	.	.	.	.	.
17 and under	321	229	83	5	1	3	0
18-29	3149	2092	906	87	9	38	17
30-39	2197	1565	544	45	2	32	9
40-64	2601	1976	520	47	7	35	16
65 and over	343	302	39	0	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Boone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	241	176	58	5	0	1	1
Inventory	37	26	10	1	0	0	0
Drug/alcohol odor	92	29	58	2	0	3	0
Incident to arrest	299	186	95	13	0	1	4
Plain view contra.	32	23	8	1	0	0	0
Reas. susp-weapon	7	3	3	0	0	0	1
Drug-dog alert	31	26	5	0	0	0	0
Other	30	20	10	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	171	106	61	1	0	1	2
Car/property	136	84	46	2	0	3	1
Driver & Property	310	202	90	15	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	540	339	176	16	0	5	4
16-30 minutes	73	51	19	2	0	0	1
31+ minutes	4	2	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	203	127	61	10	0	3	2
Currency	1	0	1	0	0	0	0
Weapon	10	3	7	0	0	0	0
Stolen property	10	5	5	0	0	0	0
Other	5	5	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	295	182	110	0	0	1	2
Drug violation	109	77	27	2	0	1	2
Resist arrest	36	26	9	0	0	0	1
Off against person	11	7	3	1	0	0	0
Traffic violation	367	226	123	12	0	2	4
DWI/BAC	90	57	20	12	0	1	0
Property offense	22	15	7	0	0	0	0
Other	14	8	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.49 Boonville Police Dept

Table 1: Rates by Race for Boonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6620	5499	708	177	35	34	344
2021 ACS pop. %	100	83.07	10.69	2.67	.53	.51	5.2
2020 Decennial pop.	6297	5060	723	123	23	35	333
2020 Decennial pop. %	100	80.36	11.48	1.95	.37	.56	5.29
Totals	.	.	.	.	.	.	.
All stops	2331	1981	305	21	5	17	2
Resident stops	840	722	113	1	2	2	0
Searches	164	127	37	0	0	0	0
Contraband	73	53	20	0	0	0	0
Arrests	134	105	29	0	0	0	0
Citations	872	730	130	5	1	6	0
Rates	.	.	.	.	.	.	.
Stop rate	35.21	36.02	43.08	11.86	14.29	50	.58
Stop rate, residents	12.69	13.13	15.96	.56	5.71	5.88	0
Search rate	7.04	6.41	12.13	0	0	0	0
Contraband hit rate	44.51	41.73	54.05	.	.	.	.
Arrest rate	5.75	5.3	9.51	0	0	0	0
Citation rate	37.41	36.85	42.62	23.81	20	35.29	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

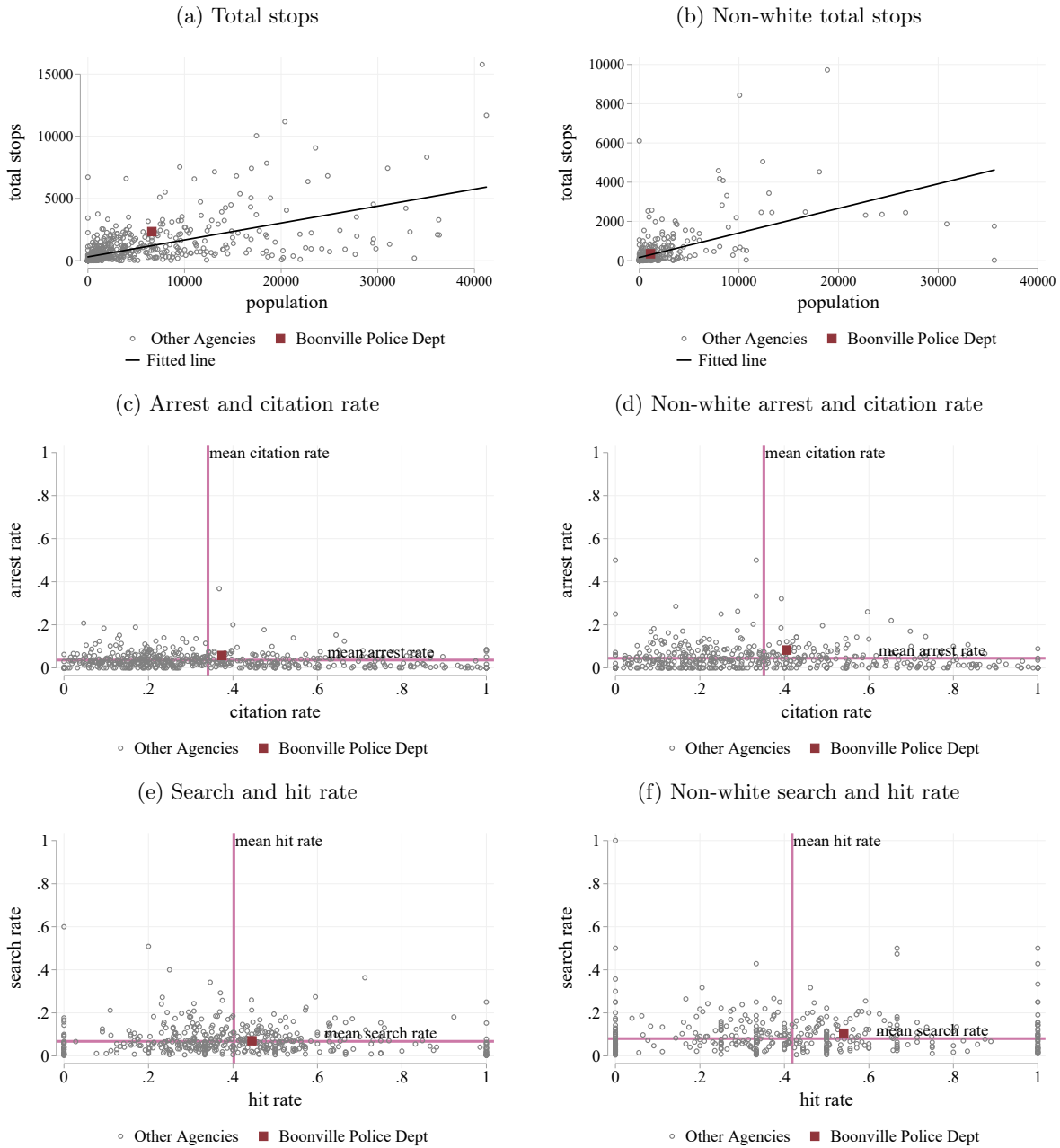
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Boonville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Boonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6620	5499	708	177	35	34	344
2021 ACS pop. %	100	83.07	10.69	2.67	.53	.51	5.2
2020 Decennial pop.	6297	5060	723	123	23	35	333
2020 Decennial pop. %	100	80.36	11.48	1.95	.37	.56	5.29
Stops	.	.	.	.	.	.	.
All stops	2331	1981	305	21	5	17	2
Resident stops	840	722	113	1	2	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.023	1.223	.337	.406	1.42	.017
Resident stops acs	.	1.035	1.258	.045	.45	.464	0
All stops dec	.	1.058	1.14	.461	.587	1.312	.016
Resident stops dec	.	1.07	1.172	.061	.652	.428	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

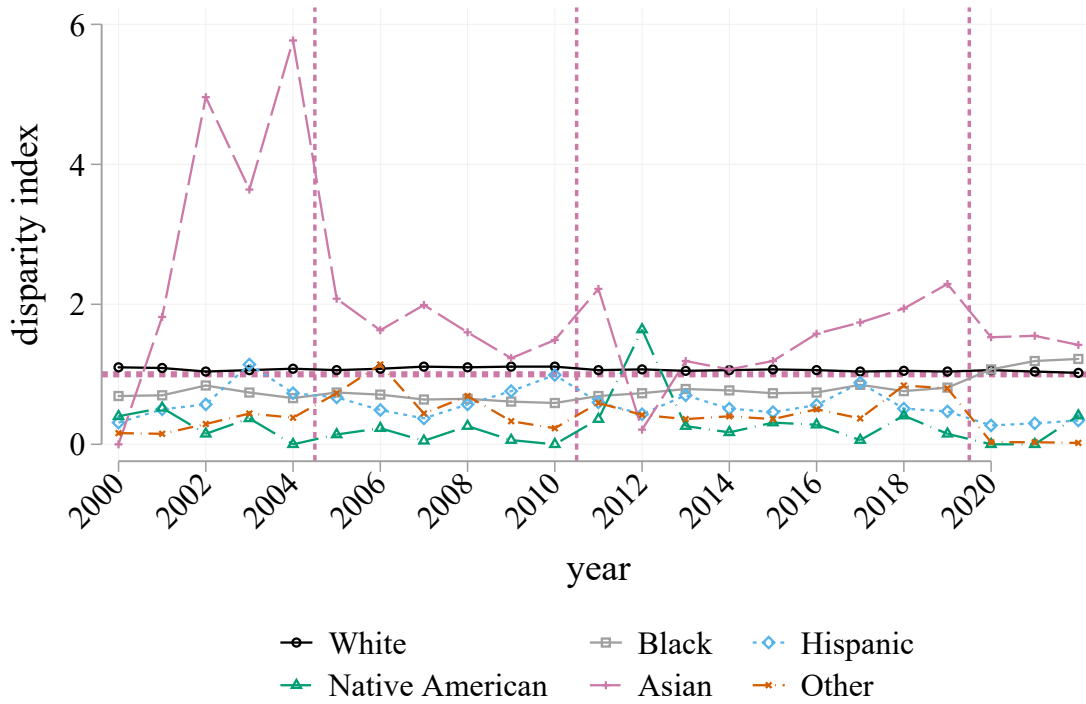
Table 3: Disparity Index from 2000 to 2022 for Boonville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.1	.69	.31	.4	0	.16
2001	1.09	.7	.5	.52	1.82	.15
2002	1.04	.84	.57	.15	4.96	.29
2003	1.06	.74	1.14	.37	3.64	.44
2004	1.08	.66	.73	0	5.77	.38
2005	1.06	.74	.67	.14	2.08	.73
2006	1.08	.71	.49	.23	1.63	1.14
2007	1.11	.64	.37	.05	1.99	.44
2008	1.1	.65	.57	.26	1.6	.69
2009	1.11	.61	.76	.06	1.23	.33
2010	1.11	.59	.99	0	1.49	.23
2011	1.06	.69	.6	.36	2.22	.59
2012	1.07	.73	.43	1.64	.21	.42
2013	1.05	.79	.7	.26	1.19	.36
2014	1.06	.77	.51	.17	1.07	.4
2015	1.07	.73	.46	.31	1.19	.36
2016	1.06	.74	.56	.28	1.58	.5
2017	1.04	.85	.88	.06	1.74	.37
2018	1.05	.76	.51	.41	1.94	.84
2019	1.04	.81	.47	.15	2.29	.8
2020	1.06	1.07	.27	0	1.53	.03
2021	1.04	1.19	.3	0	1.55	.03
2022	1.02	1.22	.34	.41	1.42	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Boonville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Boonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2331	1981	305	21	5	17	2
Resident Stops	840	722	113	1	2	2	0
Non-Resident Stops	1491	1259	192	20	3	15	2
Reason for Stop	.	.	.	.	.	.	.
Moving	1053	869	153	15	2	12	2
Equipiment	624	546	73	1	2	2	0
License	694	601	84	5	1	3	0
Investigative	61	52	8	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	164	127	37	0	0	0	0
Contraband	73	53	20	0	0	0	0
Arrests	134	105	29	0	0	0	0
Citation	872	730	130	5	1	6	0
Warning	1461	1250	180	16	4	9	2
No action	51	43	6	0	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	6	4	2	0	0	0	0
US hwy	3	3	0	0	0	0	0
State hwy	651	551	85	10	1	4	0
County road	0	0	0	0	0	0	0
City street	1671	1423	218	11	4	13	2
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1295	1070	194	13	3	13	2
Female	1036	911	111	8	2	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	116	105	11	0	0	0	0
18-29	699	578	109	6	1	4	1
30-39	494	396	84	7	2	5	0
40-64	816	710	89	7	1	8	1
65 and over	206	192	12	1	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Boonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	73	61	12	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	38	23	15	0	0	0	0
Incident to arrest	49	38	11	0	0	0	0
Plain view contra.	27	24	3	0	0	0	0
Reas. susp-weapon	6	6	0	0	0	0	0
Drug-dog alert	4	3	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	22	4	0	0	0	0
Car/property	34	26	8	0	0	0	0
Driver & Property	104	79	25	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	129	98	31	0	0	0	0
16-30 minutes	32	26	6	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	73	54	19	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	3	2	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	24	19	5	0	0	0	0
Drug violation	40	32	8	0	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	63	44	19	0	0	0	0
DWI/BAC	25	21	4	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	17	13	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.50 Bourbon-Dept of Public Safety

Table 1: Rates by Race for Bourbon-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1303	1198	0	78	2	30	73
2021 ACS pop. %	100	91.94	0	5.99	.15	2.3	5.6
2020 Decennial pop.	1177	1088	6	18	2	9	54
2020 Decennial pop. %	100	92.44	.51	1.53	.17	.76	4.59
Totals	.	.	.	.	.	.	.
All stops	962	893	35	25	0	7	2
Resident stops	349	341	3	3	0	2	0
Searches	26	24	1	1	0	0	0
Contraband	5	4	1	0	0	0	0
Arrests	24	22	1	1	0	0	0
Citations	262	246	9	6	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	73.83	74.54	.	32.05	0	23.33	2.74
Stop rate, residents	26.78	28.46	.	3.85	0	6.67	0
Search rate	2.7	2.69	2.86	4	.	0	0
Contraband hit rate	19.23	16.67	100	0	.	.	.
Arrest rate	2.49	2.46	2.86	4	.	0	0
Citation rate	27.23	27.55	25.71	24	.	14.29	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

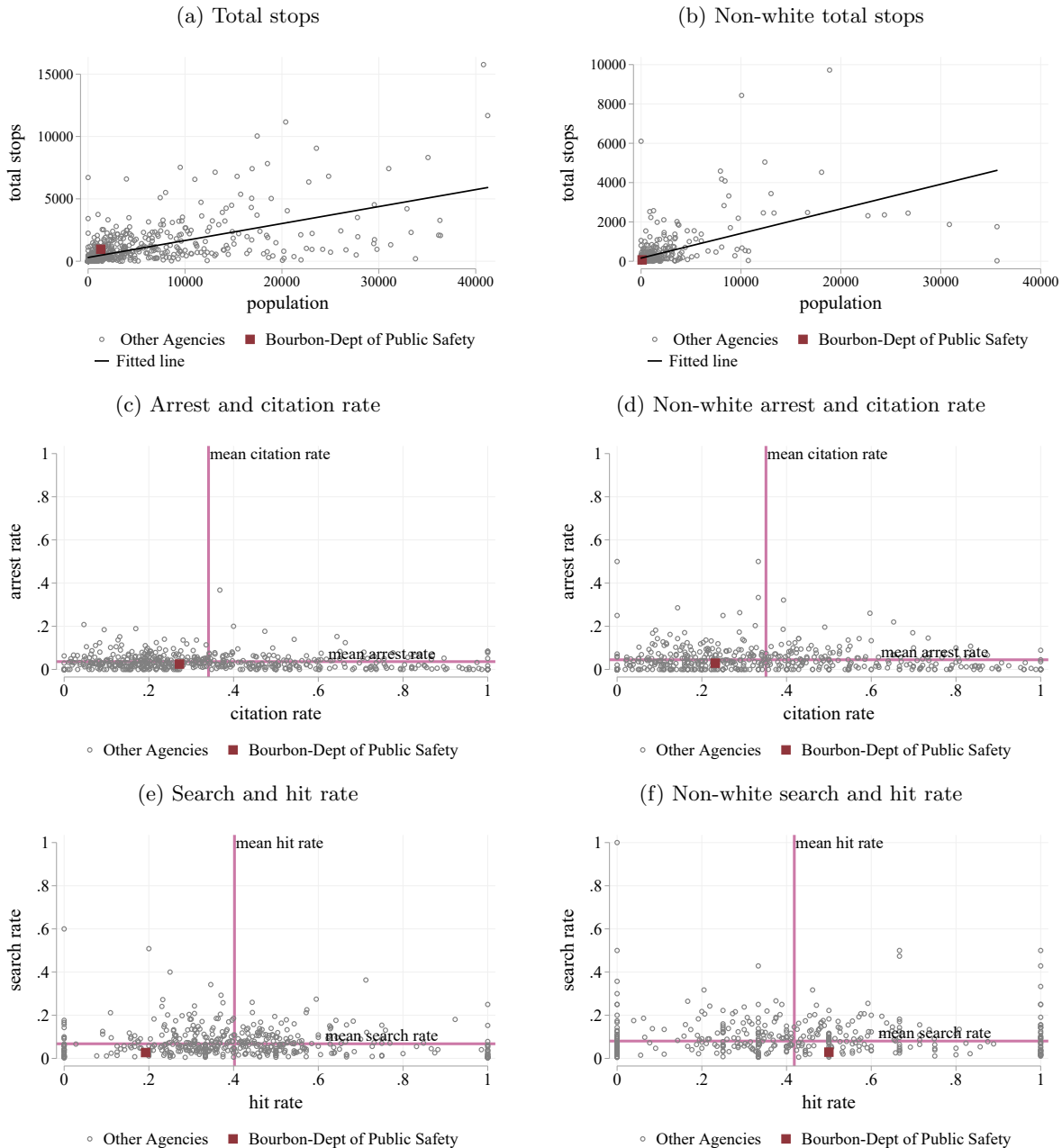
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bourbon-Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bourbon-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1303	1198	0	78	2	30	73
2021 ACS pop. %	100	91.94	0	5.99	.15	2.3	5.6
2020 Decennial pop.	1177	1088	6	18	2	9	54
2020 Decennial pop. %	100	92.44	.51	1.53	.17	.76	4.59
Stops	.	.	.	.	.	.	.
All stops	962	893	35	25	0	7	2
Resident stops	349	341	3	3	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.01	.	.434	0	.316	.037
Resident stops acs	.	1.063	.	.144	0	.249	0
All stops dec	.	1.004	7.137	1.699	0	.952	.045
Resident stops dec	.	1.057	1.686	.562	0	.749	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

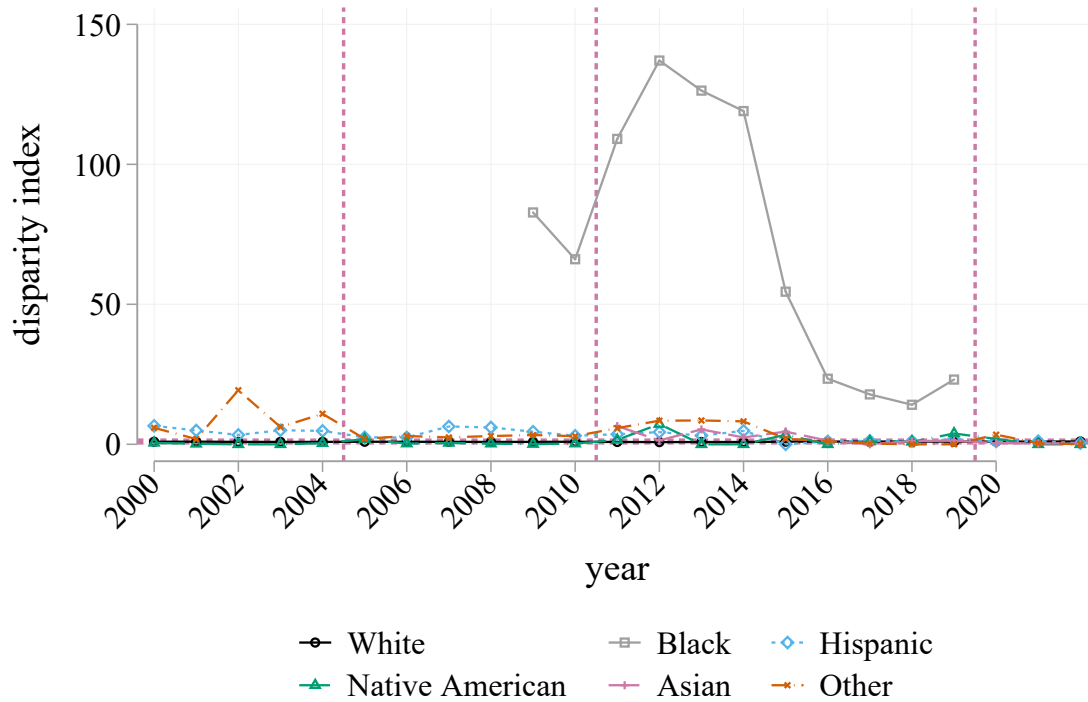
Table 3: Disparity Index from 2000 to 2022 for Bourbon-Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	.	6.59	.52	.	5.89
2001	.95	.	4.95	.17	.	1.87
2002	.87	.	3.36	0	.	19.32
2003	.86	.	5.02	0	.	6.18
2004	.86	.	4.79	.4	.	10.89
2005	.92	.	2.49	1.81	.	1.97
2006	.9	.	2.45	.25	.	2.97
2007	.89	.	6.37	.49	.	2.47
2008	.84	.	6.03	.23	.	2.96
2009	.87	82.81	4.5	.08	.	3.31
2010	.91	66.11	3.06	.24	.	2.92
2011	.84	109.09	3.59	1.58	6.5	5.8
2012	.8	137.08	4.36	7.23	1.38	8.44
2013	.82	126.34	3.08	0	5.32	8.51
2014	.82	119.03	4.81	0	2.45	8.19
2015	.95	54.52	0	3.41	4.54	1.95
2016	.98	23.43	1.06	0	1.3	1.12
2017	.99	17.83	1.26	.99	0	.28
2018	.99	14.12	1.12	.88	1.18	0
2019	.98	23.13	1.75	3.86	1.29	0
2020	.96	.	1.03	.	.45	3.45
2021	.99	.	1.11	0	.28	.38
2022	1.01	.	.43	0	.32	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bourbon-Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bourbon-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	962	893	35	25	0	7	2
Resident Stops	349	341	3	3	0	2	0
Non-Resident Stops	613	552	32	22	0	5	2
Reason for Stop	.	.	.	.	.	.	.
Moving	366	325	21	13	0	5	2
Equipment	146	137	6	3	0	0	0
License	449	430	8	10	0	1	0
Investigative	24	21	1	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	24	1	1	0	0	0
Contraband	5	4	1	0	0	0	0
Arrests	24	22	1	1	0	0	0
Citation	262	246	9	6	0	1	0
Warning	730	677	27	19	0	5	2
No action	18	18	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	189	144	23	17	0	3	2
US hwy	92	86	1	4	0	1	0
State hwy	47	46	1	0	0	0	0
County road	9	6	3	0	0	0	0
City street	620	606	7	4	0	3	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	567	518	20	22	0	5	2
Female	395	375	15	3	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	25	0	0	0	1	0
18-29	294	268	17	7	0	2	0
30-39	231	211	11	7	0	2	0
40-64	345	324	6	11	0	2	2
65 and over	66	65	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bourbon-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	18	17	0	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	13	0	1	0	0	0
Car/property	4	3	1	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	23	1	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	4	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	18	1	1	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.51 Bowling Green Police Dept

Table 1: Rates by Race for Bowling Green Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3616	2892	625	32	14	47	38
2021 ACS pop. %	100	79.98	17.28	.88	.39	1.3	1.05
2020 Decennial pop.	3291	2664	433	65	2	8	119
2020 Decennial pop. %	100	80.95	13.16	1.98	.06	.24	3.62
Totals	.	.	.	.	.	.	.
All stops	897	815	63	14	1	2	2
Resident stops	423	393	27	2	0	0	1
Searches	85	75	7	3	0	0	0
Contraband	41	37	4	0	0	0	0
Arrests	29	23	6	0	0	0	0
Citations	100	92	5	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	24.81	28.18	10.08	43.75	7.14	4.26	5.26
Stop rate, residents	11.7	13.59	4.32	6.25	0	0	2.63
Search rate	9.48	9.2	11.11	21.43	0	0	0
Contraband hit rate	48.24	49.33	57.14	0	.	.	.
Arrest rate	3.23	2.82	9.52	0	0	0	0
Citation rate	11.15	11.29	7.94	14.29	0	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

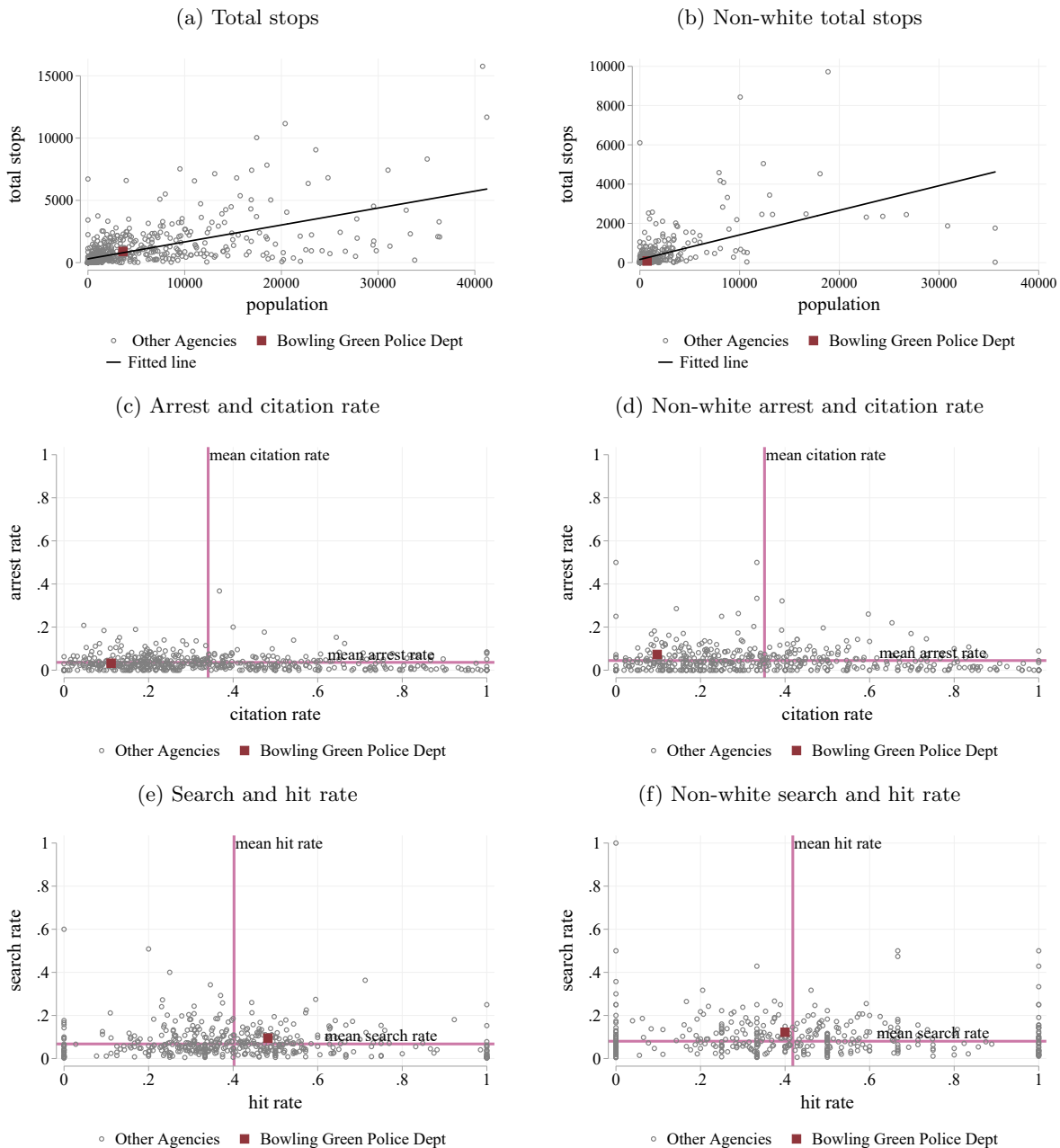
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bowling Green Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bowling Green Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3616	2892	625	32	14	47	38
2021 ACS pop. %	100	79.98	17.28	.88	.39	1.3	1.05
2020 Decennial pop.	3291	2664	433	65	2	8	119
2020 Decennial pop. %	100	80.95	13.16	1.98	.06	.24	3.62
Stops	.	.	.	.	.	.	.
All stops	897	815	63	14	1	2	2
Resident stops	423	393	27	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.136	.406	1.764	.288	.172	.212
Resident stops acs	.	1.162	.369	.534	0	0	.225
All stops dec	.	1.122	.534	.79	1.834	.917	.062
Resident stops dec	.	1.148	.485	.239	0	0	.065

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

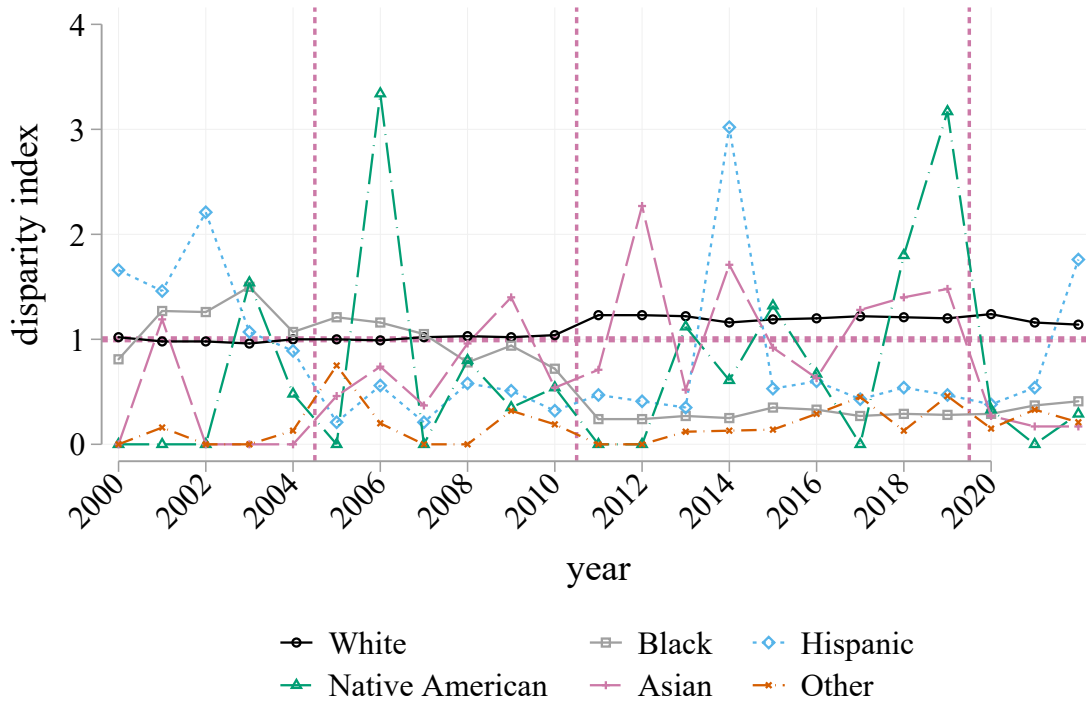
Table 3: Disparity Index from 2000 to 2022 for Bowling Green Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.81	1.66	0	0	0
2001	.98	1.27	1.46	0	1.19	.16
2002	.98	1.26	2.21	0	0	0
2003	.96	1.5	1.07	1.54	0	0
2004	1	1.07	.89	.48	0	.13
2005	1	1.21	.21	0	.46	.75
2006	.99	1.16	.56	3.34	.74	.2
2007	1.02	1.05	.21	0	.37	0
2008	1.03	.78	.58	.8	.96	0
2009	1.02	.94	.51	.35	1.4	.32
2010	1.04	.72	.32	.54	.54	.19
2011	1.23	.24	.47	0	.71	0
2012	1.23	.24	.41	0	2.27	0
2013	1.22	.27	.35	1.12	.52	.12
2014	1.16	.25	3.02	.61	1.71	.13
2015	1.19	.35	.53	1.32	.92	.14
2016	1.2	.33	.6	.67	.63	.29
2017	1.22	.27	.43	0	1.28	.45
2018	1.21	.29	.54	1.8	1.4	.13
2019	1.2	.28	.47	3.17	1.48	.46
2020	1.24	.29	.38	.33	.27	.15
2021	1.16	.37	.54	0	.17	.33
2022	1.14	.41	1.76	.29	.17	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bowling Green Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bowling Green Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	897	815	63	14	1	2	2
Resident Stops	423	393	27	2	0	0	1
Non-Resident Stops	474	422	36	12	1	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	365	337	16	8	1	2	1
Equipment	324	295	24	5	0	0	0
License	199	173	22	3	0	0	1
Investigative	54	44	9	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	85	75	7	3	0	0	0
Contraband	41	37	4	0	0	0	0
Arrests	29	23	6	0	0	0	0
Citation	100	92	5	2	0	0	1
Warning	745	680	50	11	1	2	1
No action	50	43	6	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	246	225	16	4	1	0	0
State hwy	203	192	6	3	0	1	1
County road	5	5	0	0	0	0	0
City street	358	322	27	7	0	1	1
Other	83	69	14	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	529	469	44	12	1	2	1
Female	368	346	19	2	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	72	67	3	2	0	0	0
18-29	265	234	24	5	1	0	1
30-39	193	177	14	2	0	0	0
40-64	300	275	17	5	0	2	1
65 and over	67	62	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bowling Green Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	54	47	5	2	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	7	6	1	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	8	6	2	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	8	7	0	1	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	0	1	0	0	0
Car/property	28	27	1	0	0	0	0
Driver & Property	52	44	6	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	76	68	6	2	0	0	0
16-30 minutes	8	6	1	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	41	38	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	1	2	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	5	1	0	0	0	0
Drug violation	11	10	1	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	10	4	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.52 Branson Police Dept

Table 1: Rates by Race for Branson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10080	8827	595	960	33	175	450
2021 ACS pop. %	100	87.57	5.9	9.52	.33	1.74	4.46
2020 Decennial pop.	10289	8345	224	864	75	265	516
2020 Decennial pop. %	100	81.11	2.18	8.4	.73	2.58	5.02
Totals	.	.	.	.	.	.	.
All stops	2674	2326	120	196	4	24	4
Resident stops	1225	1014	54	137	2	15	3
Searches	146	124	9	12	0	1	0
Contraband	53	44	5	4	0	0	0
Arrests	94	78	7	8	0	1	0
Citations	756	635	29	83	2	6	1
Rates	.	.	.	.	.	.	.
Stop rate	26.53	26.35	20.17	20.42	12.12	13.71	.89
Stop rate, residents	12.15	11.49	9.08	14.27	6.06	8.57	.67
Search rate	5.46	5.33	7.5	6.12	0	4.17	0
Contraband hit rate	36.3	35.48	55.56	33.33	.	0	.
Arrest rate	3.52	3.35	5.83	4.08	0	4.17	0
Citation rate	28.27	27.3	24.17	42.35	50	25	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

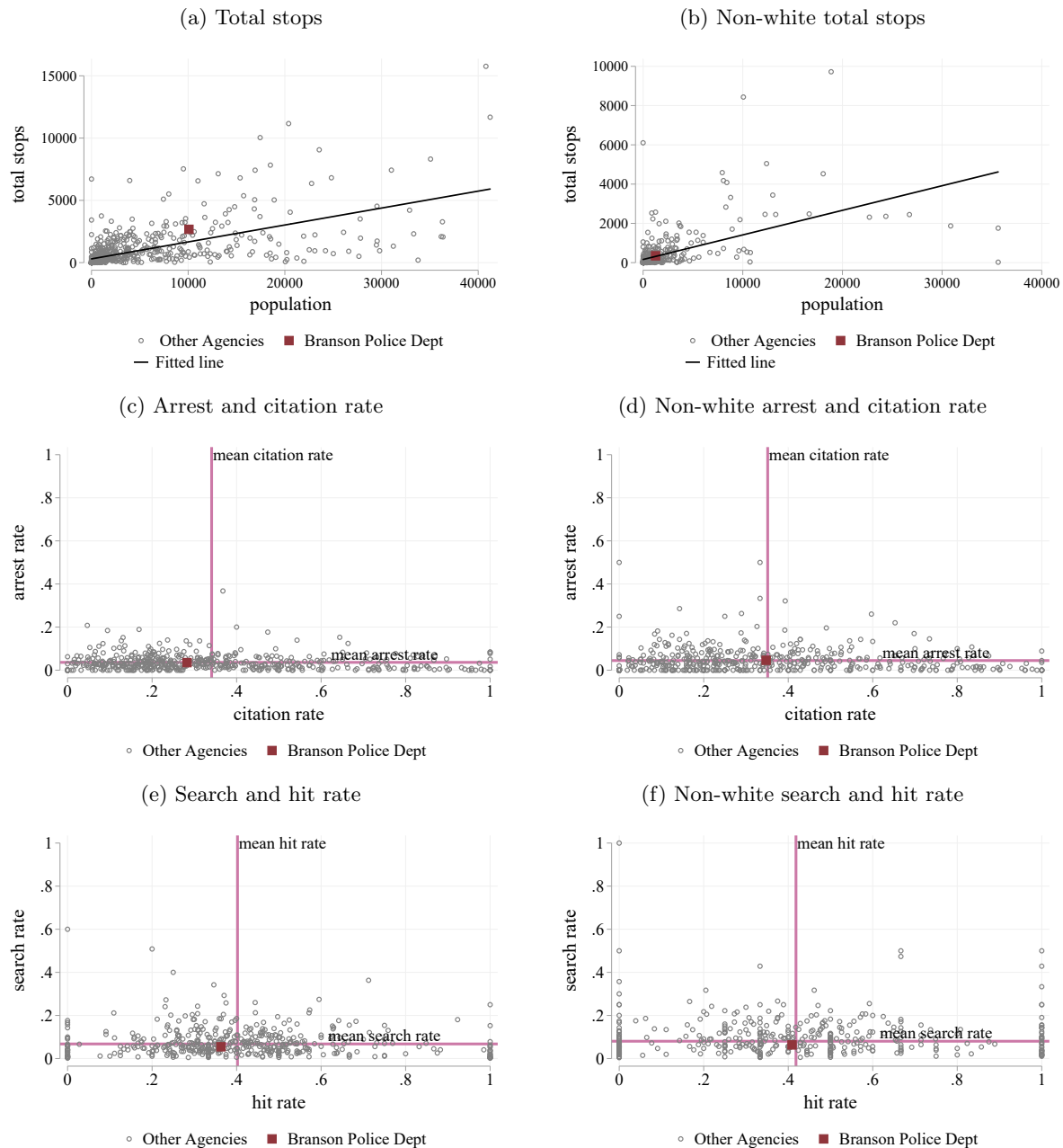
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Branson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Branson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10080	8827	595	960	33	175	450
2021 ACS pop. %	100	87.57	5.9	9.52	.33	1.74	4.46
2020 Decennial pop.	10289	8345	224	864	75	265	516
2020 Decennial pop. %	100	81.11	2.18	8.4	.73	2.58	5.02
Stops	.	.	.	.	.	.	.
All stops	2674	2326	120	196	4	24	4
Resident stops	1225	1014	54	137	2	15	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.993	.76	.77	.457	.517	.034
Resident stops acs	.	.945	.747	1.174	.499	.705	.055
All stops dec	.	1.072	2.061	.873	.205	.348	.03
Resident stops dec	.	1.021	2.025	1.332	.224	.475	.049

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

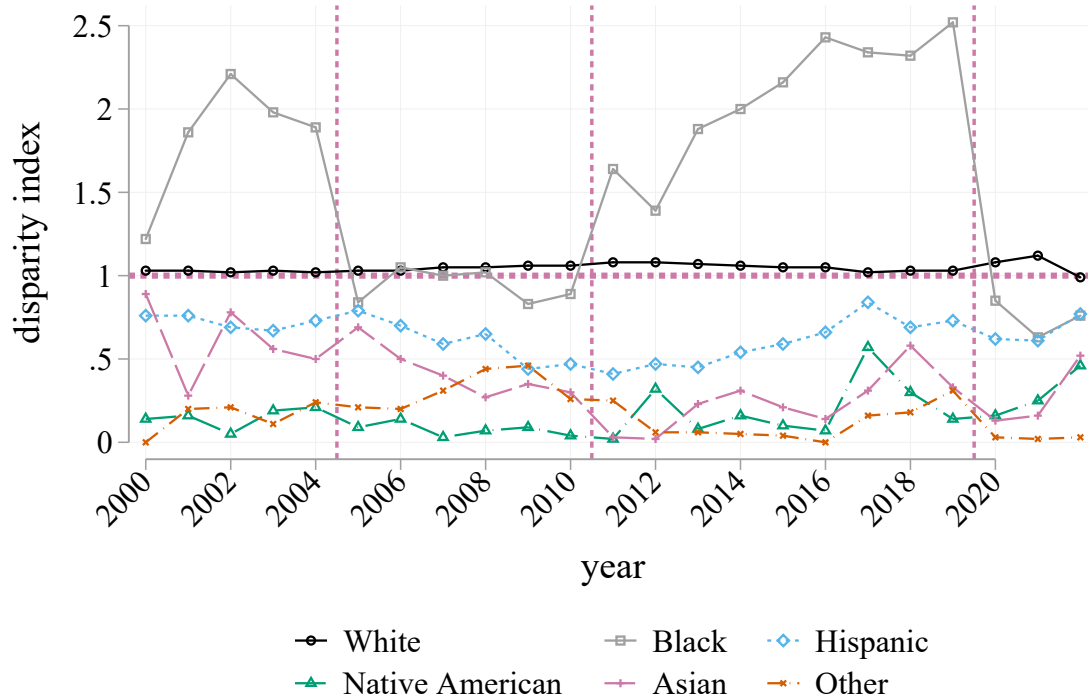
Table 3: Disparity Index from 2000 to 2022 for Branson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1.22	.76	.14	.89	0
2001	1.03	1.86	.76	.16	.28	.2
2002	1.02	2.21	.69	.05	.78	.21
2003	1.03	1.98	.67	.19	.56	.11
2004	1.02	1.89	.73	.21	.5	.24
2005	1.03	.84	.79	.09	.69	.21
2006	1.03	1.05	.7	.14	.5	.2
2007	1.05	1	.59	.03	.4	.31
2008	1.05	1.02	.65	.07	.27	.44
2009	1.06	.83	.44	.09	.35	.46
2010	1.06	.89	.47	.04	.3	.26
2011	1.08	1.64	.41	.02	.03	.25
2012	1.08	1.39	.47	.32	.02	.06
2013	1.07	1.88	.45	.08	.23	.06
2014	1.06	2	.54	.16	.31	.05
2015	1.05	2.16	.59	.1	.21	.04
2016	1.05	2.43	.66	.07	.14	0
2017	1.02	2.34	.84	.57	.31	.16
2018	1.03	2.32	.69	.3	.58	.18
2019	1.03	2.52	.73	.14	.33	.31
2020	1.08	.85	.62	.16	.13	.03
2021	1.12	.63	.61	.25	.16	.02
2022	.99	.76	.77	.46	.52	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Branson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Branson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2674	2326	120	196	4	24	4
Resident Stops	1225	1014	54	137	2	15	3
Non-Resident Stops	1449	1312	66	59	2	9	1
Reason for Stop	.	.	.	.	.	.	.
Moving	1195	1020	60	97	3	11	4
Equipment	730	629	37	57	1	6	0
License	828	742	25	52	0	9	0
Investigative	64	57	4	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	146	124	9	12	0	1	0
Contraband	53	44	5	4	0	0	0
Arrests	94	78	7	8	0	1	0
Citation	756	635	29	83	2	6	1
Warning	1819	1603	84	111	2	17	2
No action	101	87	5	8	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	72	66	0	5	0	1	0
State hwy	179	159	5	13	1	1	0
County road	1	1	0	0	0	0	0
City street	2417	2095	115	178	3	22	4
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1719	1473	86	135	4	17	4
Female	955	853	34	61	0	7	0
Driver Age	.	.	.	.	.	.	.
17 and under	91	75	4	9	0	3	0
18-29	938	804	49	73	2	9	1
30-39	544	454	35	51	0	4	0
40-64	863	765	28	59	1	7	3
65 and over	238	228	4	4	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Branson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	76	68	5	3	0	0	0
Inventory	11	8	0	2	0	1	0
Drug/alcohol odor	18	11	4	3	0	0	0
Incident to arrest	49	41	1	6	0	1	0
Plain view contra.	10	9	0	1	0	0	0
Reas. susp-weapon	6	4	2	0	0	0	0
Drug-dog alert	21	21	0	0	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	28	26	0	2	0	0	0
Car/property	33	28	2	3	0	0	0
Driver & Property	85	70	7	7	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	119	97	9	12	0	1	0
16-30 minutes	26	26	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	53	43	6	4	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	54	46	3	4	0	1	0
Drug violation	21	19	2	0	0	0	0
Resist arrest	4	3	0	1	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	19	15	2	2	0	0	0
DWI/BAC	15	11	1	3	0	0	0
Property offense	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.53 Branson West Police Dept

Table 1: Rates by Race for Branson West Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	481	443	0	2	0	0	38
2021 ACS pop. %	100	92.1	0	.42	0	0	7.9
2020 Decennial pop.	378	316	2	29	2	2	27
2020 Decennial pop. %	100	83.6	.53	7.67	.53	.53	7.14
Totals	.	.	.	.	.	.	.
All stops	1478	1393	24	47	6	6	2
Resident stops	59	53	2	4	0	0	0
Searches	123	111	3	9	0	0	0
Contraband	38	35	1	2	0	0	0
Arrests	85	77	2	6	0	0	0
Citations	746	710	9	24	1	2	0
Rates	.	.	.	.	.	.	.
Stop rate	307.28	314.45	.	2350	.	.	5.26
Stop rate, residents	12.27	11.96	.	200	.	.	0
Search rate	8.32	7.97	12.5	19.15	0	0	0
Contraband hit rate	30.89	31.53	33.33	22.22	.	.	.
Arrest rate	5.75	5.53	8.33	12.77	0	0	0
Citation rate	50.47	50.97	37.5	51.06	16.67	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

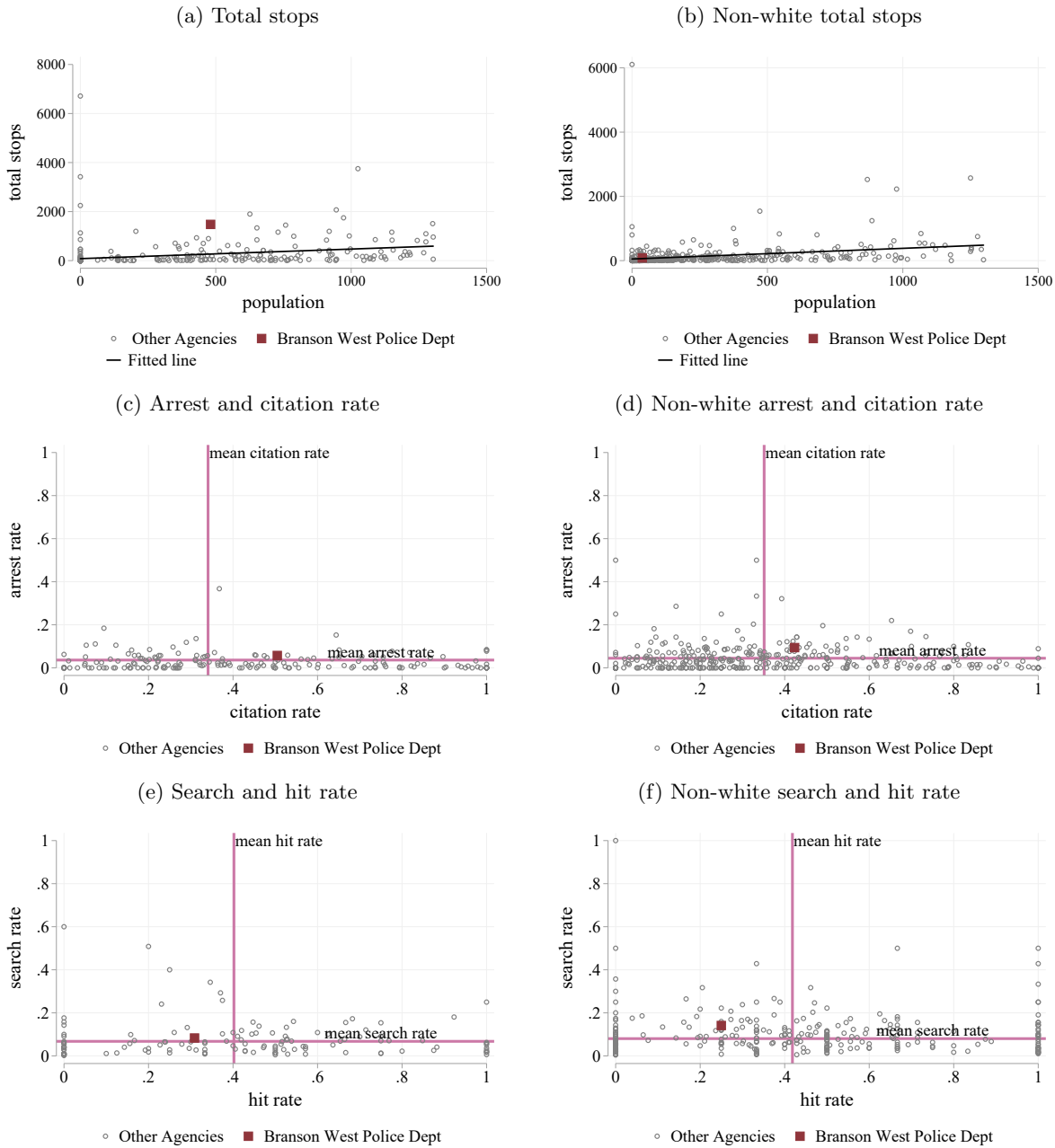
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Branson West Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Branson West Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	481	443	0	2	0	0	38
2021 ACS pop. %	100	92.1	0	.42	0	0	7.9
2020 Decennial pop.	378	316	2	29	2	2	27
2020 Decennial pop. %	100	83.6	.53	7.67	.53	.53	7.14
Stops	.	.	.	.	.	.	.
All stops	1478	1393	24	47	6	6	2
Resident stops	59	53	2	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.023	.	7.648	.	.	.017
Resident stops acs	.	.975	.	16.305	.	.	0
All stops dec	.	1.127	3.069	.414	.767	.767	.019
Resident stops dec	.	1.075	6.407	.884	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

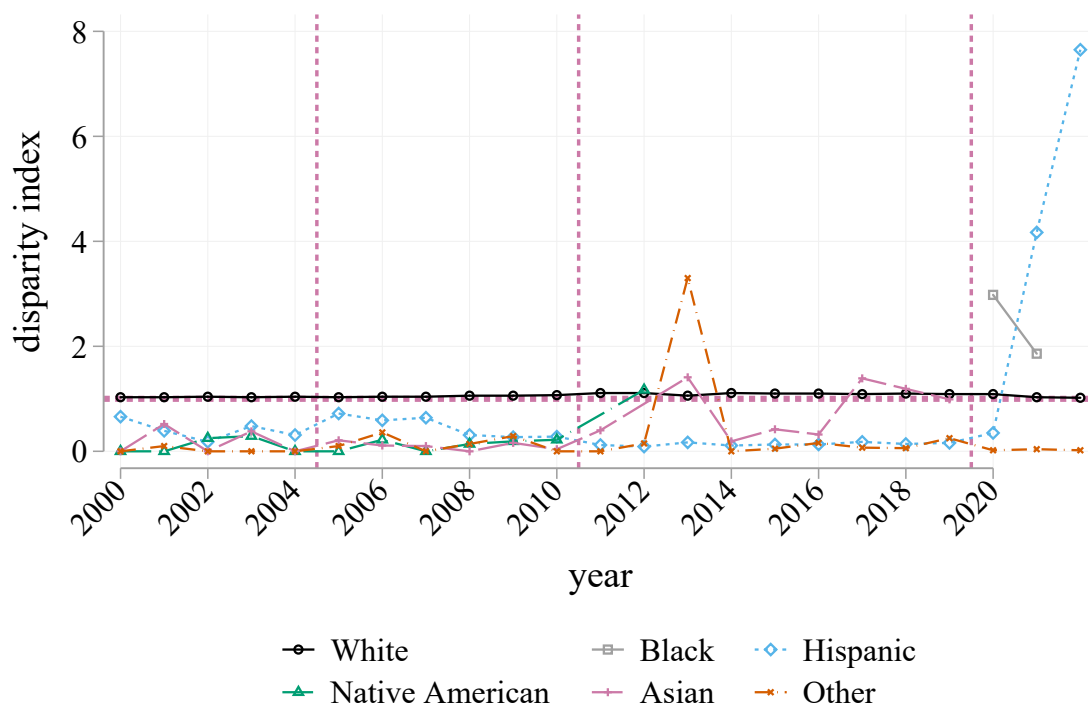
Table 3: Disparity Index from 2000 to 2022 for Branson West Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.	.66	0	0	0
2001	1.03	.	.39	0	.52	.1
2002	1.04	.	.18	.25	0	0
2003	1.03	.	.48	.29	.38	0
2004	1.04	.	.31	0	0	0
2005	1.03	.	.72	0	.21	.1
2006	1.04	.	.59	.22	.11	.36
2007	1.04	.	.64	0	.1	0
2008	1.06	.	.31	.14	0	.14
2009	1.06	.	.27	.19	.16	.29
2010	1.07	.	.28	.22	.04	0
2011	1.11	.	.12	.	.4	0
2012	1.11	.	.09	1.17	.	.15
2013	1.06	.	.17	.	1.41	3.3
2014	1.11	.	.11	.	.19	0
2015	1.1	.	.13	.	.42	.05
2016	1.1	.	.13	.	.32	.16
2017	1.09	.	.18	.	1.39	.07
2018	1.1	.	.14	.	1.19	.06
2019	1.09	.	.16	.	.99	.25
2020	1.09	2.98	.35	.	.	.02
2021	1.03	1.86	4.17	.	.	.04
2022	1.02	.	7.65	.	.	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Branson West Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Branson West Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1478	1393	24	47	6	6	2
Resident Stops	59	53	2	4	0	0	0
Non-Resident Stops	1419	1340	22	43	6	6	2
Reason for Stop	.	.	.	.	.	.	.
Moving	554	525	4	20	1	2	2
Equipment	292	273	10	8	1	0	0
License	728	686	12	22	4	4	0
Investigative	25	23	0	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	123	111	3	9	0	0	0
Contraband	38	35	1	2	0	0	0
Arrests	85	77	2	6	0	0	0
Citation	746	710	9	24	1	2	0
Warning	801	746	18	26	5	4	2
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1007	949	15	34	4	4	1
County road	0	0	0	0	0	0	0
City street	465	438	9	13	2	2	1
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	912	850	21	35	2	3	1
Female	566	543	3	12	4	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	55	54	0	1	0	0	0
18-29	412	379	11	16	2	3	1
30-39	309	286	4	16	2	1	0
40-64	543	517	9	14	2	1	0
65 and over	159	157	0	0	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Branson West Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	43	40	1	2	0	0	0
Inventory	14	14	0	0	0	0	0
Drug/alcohol odor	30	25	2	3	0	0	0
Incident to arrest	63	56	2	5	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	38	31	2	5	0	0	0
Car/property	27	26	0	1	0	0	0
Driver & Property	58	54	1	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	89	79	2	8	0	0	0
16-30 minutes	32	30	1	1	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	31	1	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	33	30	2	1	0	0	0
Drug violation	32	29	1	2	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	66	63	1	2	0	0	0
DWI/BAC	20	19	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.54 Breckenridge Hills Police Dept

Table 1: Rates by Race for Breckenridge Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3640	2029	724	668	0	0	887
2021 ACS pop. %	100	55.74	19.89	18.35	0	0	24.37
2020 Decennial pop.	3325	1327	1083	687	11	43	174
2020 Decennial pop. %	100	39.91	32.57	20.66	.33	1.29	5.23
Totals	.	.	.	.	.	.	.
All stops	1829	739	998	1	1	8	82
Resident stops	32	14	17	0	0	0	1
Searches	54	22	31	0	0	0	1
Contraband	26	9	17	0	0	0	0
Arrests	40	18	20	0	0	0	2
Citations	1470	608	845	1	1	7	8
Rates	.	.	.	.	.	.	.
Stop rate	50.25	36.42	137.85	.15	.	.	9.24
Stop rate, residents	.88	.69	2.35	0	.	.	.11
Search rate	2.95	2.98	3.11	0	0	0	1.22
Contraband hit rate	48.15	40.91	54.84	.	.	.	0
Arrest rate	2.19	2.44	2	0	0	0	2.44
Citation rate	80.37	82.27	84.67	100	100	87.5	9.76

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

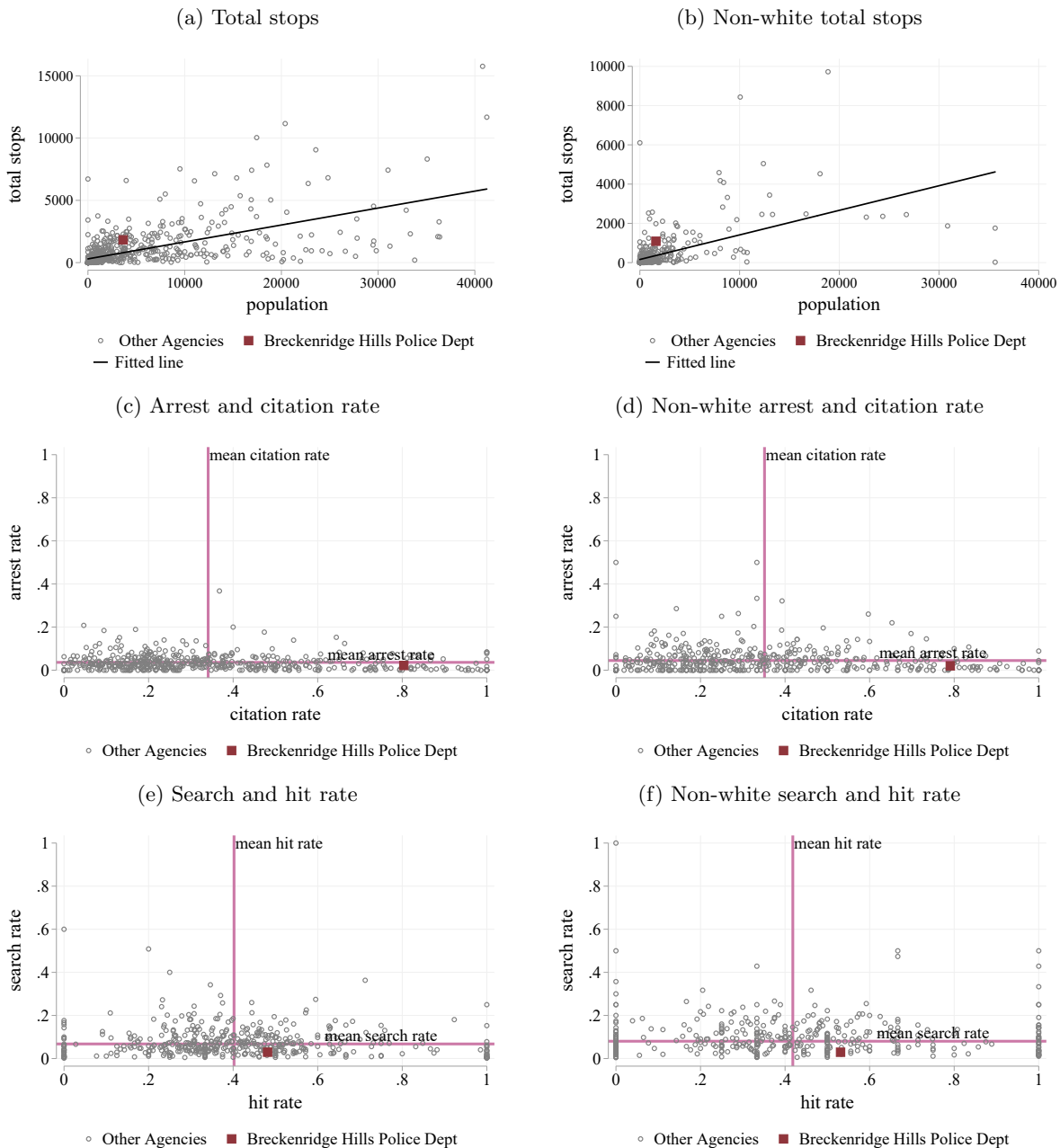
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Breckenridge Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Breckenridge Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3640	2029	724	668	0	0	887
2021 ACS pop. %	100	55.74	19.89	18.35	0	0	24.37
2020 Decennial pop.	3325	1327	1083	687	11	43	174
2020 Decennial pop. %	100	39.91	32.57	20.66	.33	1.29	5.23
Stops	.	.	.	.	.	.	.
All stops	1829	739	998	1	1	8	82
Resident stops	32	14	17	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.725	2.743	.003	.	.	.184
Resident stops acs	.	.785	2.671	0	.	.	.128
All stops dec	.	1.012	1.675	.003	.165	.338	.857
Resident stops dec	.	1.096	1.631	0	0	0	.597

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

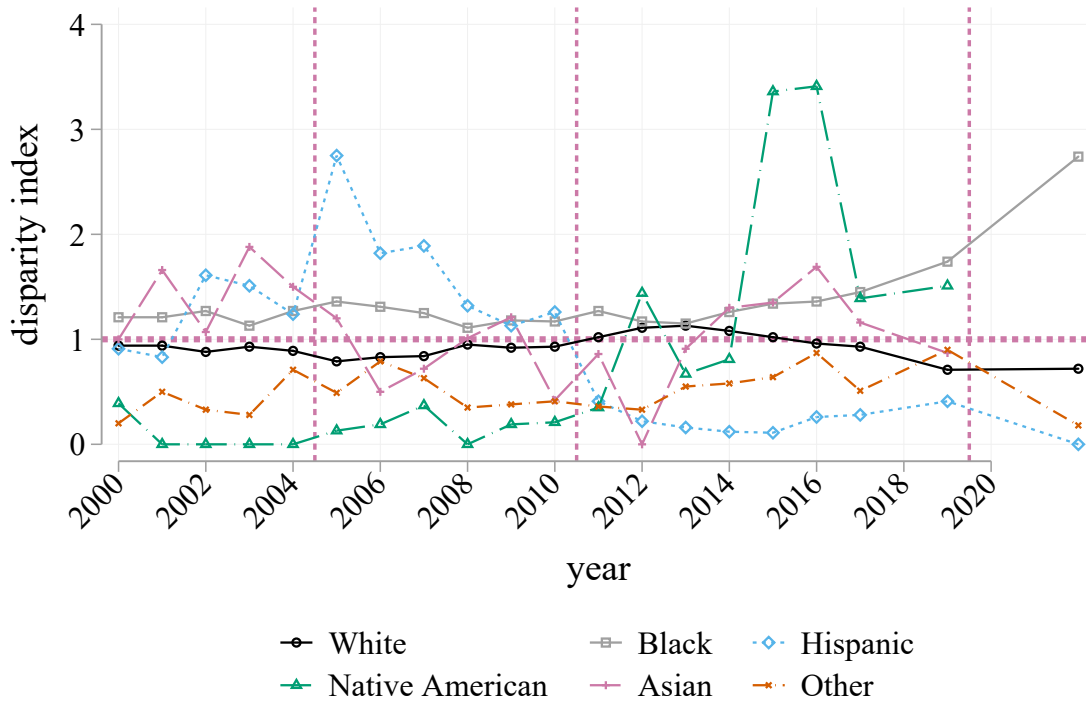
Table 3: Disparity Index from 2000 to 2022 for Breckenridge Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.21	.91	.39	1	.2
2001	.94	1.21	.83	0	1.66	.5
2002	.88	1.27	1.61	0	1.07	.33
2003	.93	1.13	1.51	0	1.88	.28
2004	.89	1.27	1.24	0	1.5	.71
2005	.79	1.36	2.75	.13	1.2	.49
2006	.83	1.31	1.82	.19	.5	.79
2007	.84	1.25	1.89	.37	.72	.63
2008	.95	1.11	1.32	0	1.01	.35
2009	.92	1.18	1.13	.19	1.21	.38
2010	.93	1.17	1.26	.21	.42	.41
2011	1.02	1.27	.41	.35	.86	.36
2012	1.11	1.17	.22	1.44	0	.33
2013	1.13	1.15	.16	.67	.91	.55
2014	1.08	1.26	.12	.81	1.3	.58
2015	1.02	1.34	.11	3.36	1.35	.64
2016	.96	1.36	.26	3.41	1.69	.87
2017	.93	1.45	.28	1.39	1.16	.51
2018	.	.	.	.	.	.
2019	.71	1.74	.41	1.51	.87	.9
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	.72	2.74	0	.	.	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Breckenridge Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Breckenridge Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1829	739	998	1	1	8	82
Resident Stops	32	14	17	0	0	0	1
Non-Resident Stops	1797	725	981	1	1	8	81
Reason for Stop	.	.	.	.	.	.	.
Moving	892	388	466	1	0	5	32
Equipment	145	58	77	0	0	0	10
License	814	291	481	0	1	3	38
Investigative	41	22	16	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	54	22	31	0	0	0	1
Contraband	26	9	17	0	0	0	0
Arrests	40	18	20	0	0	0	2
Citation	1470	608	845	1	1	7	8
Warning	448	161	211	0	0	1	75
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	994	331	612	0	1	5	45
County road	0	0	0	0	0	0	0
City street	826	406	379	1	0	3	37
Other	9	2	7	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	993	416	531	1	0	8	37
Female	836	323	467	0	1	0	45
Driver Age	.	.	.	.	.	.	.
17 and under	40	20	16	0	0	0	4
18-29	721	257	431	0	0	3	30
30-39	483	197	264	1	0	0	21
40-64	524	237	257	0	1	4	25
65 and over	61	28	30	0	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Breckenridge Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	8	6	0	0	0	0
Inventory	8	5	3	0	0	0	0
Drug/alcohol odor	19	6	13	0	0	0	0
Incident to arrest	21	13	7	0	0	0	1
Plain view contra.	4	2	2	0	0	0	0
Reas. susp-weapon	3	1	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	5	1	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	7	3	4	0	0	0	0
Driver & Property	45	18	26	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	21	31	0	0	0	1
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	27	11	16	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	10	1	9	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	5	3	0	0	0	0
Drug violation	9	6	2	0	0	0	1
Resist arrest	3	1	2	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	15	8	7	0	0	0	0
DWI/BAC	7	2	5	0	0	0	0
Property offense	1	0	0	0	0	0	1
Other	7	1	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.55 Brentwood Police Dept

Table 1: Rates by Race for Brentwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6771	5661	249	183	4	464	393
2021 ACS pop. %	100	83.61	3.68	2.7	.06	6.85	5.8
2020 Decennial pop.	6806	5627	282	230	12	405	250
2020 Decennial pop. %	100	82.68	4.14	3.38	.18	5.95	3.67
Totals	.	.	.	.	.	.	.
All stops	1041	549	452	4	1	23	12
Resident stops	94	79	10	0	0	5	0
Searches	8	4	4	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	10	6	4	0	0	0	0
Citations	752	399	325	0	0	20	8
Rates	.	.	.	.	.	.	.
Stop rate	15.37	9.7	181.53	2.19	25	4.96	3.05
Stop rate, residents	1.39	1.4	4.02	0	0	1.08	0
Search rate	.77	.73	.88	0	0	0	0
Contraband hit rate	37.5	50	25	.	.	.	.
Arrest rate	.96	1.09	.88	0	0	0	0
Citation rate	72.24	72.68	71.9	0	0	86.96	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

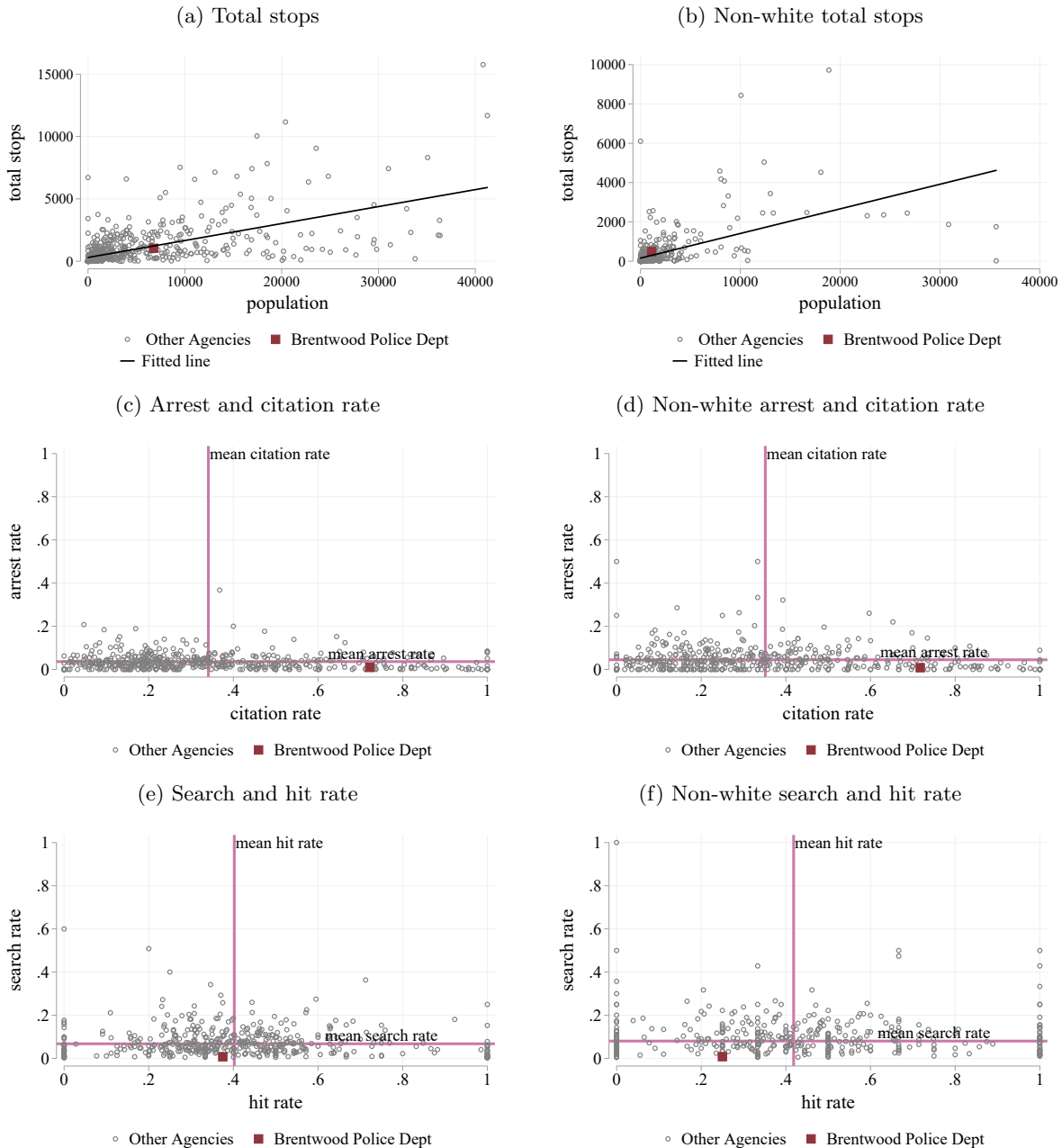
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Brentwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Brentwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6771	5661	249	183	4	464	393
2021 ACS pop. %	100	83.61	3.68	2.7	.06	6.85	5.8
2020 Decennial pop.	6806	5627	282	230	12	405	250
2020 Decennial pop. %	100	82.68	4.14	3.38	.18	5.95	3.67
Stops	.	.	.	.	.	.	.
All stops	1041	549	452	4	1	23	12
Resident stops	94	79	10	0	0	5	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.631	11.807	.142	1.626	.322	.199
Resident stops acs	.	1.005	2.893	0	0	.776	0
All stops dec	.	.638	10.479	.114	.545	.371	.314
Resident stops dec	.	1.017	2.568	0	0	.894	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

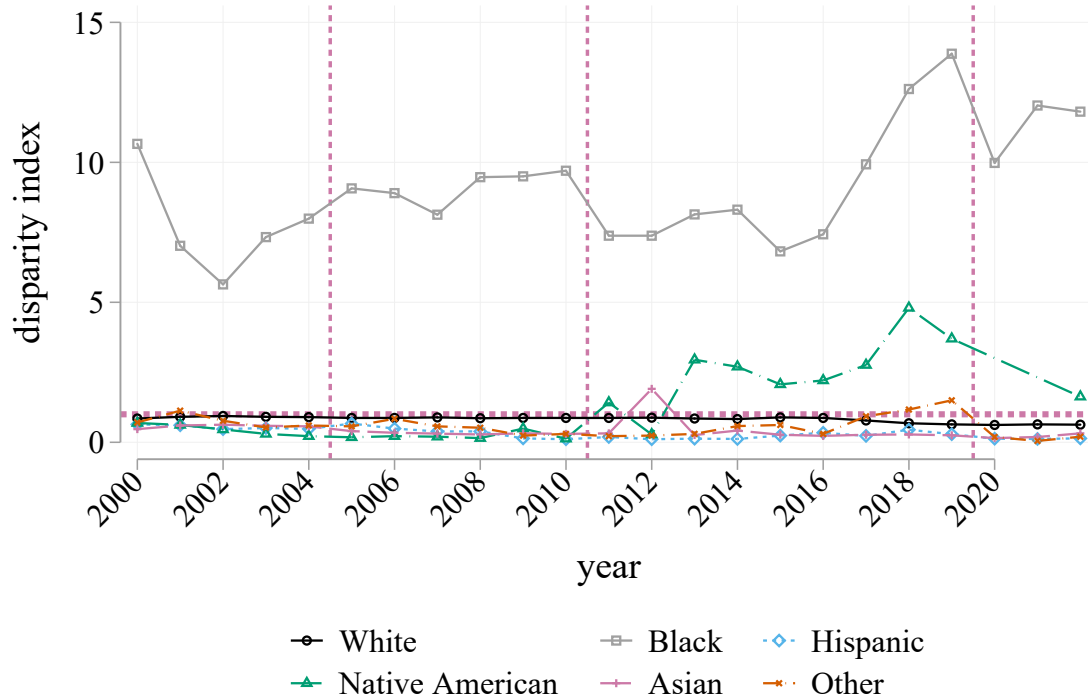
Table 3: Disparity Index from 2000 to 2022 for Brentwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.85	10.66	.64	.69	.47	.71
2001	.91	7.02	.61	.62	.6	1.13
2002	.94	5.64	.47	.46	.63	.77
2003	.91	7.33	.51	.3	.59	.53
2004	.9	7.99	.48	.22	.57	.6
2005	.87	9.07	.67	.18	.4	.57
2006	.87	8.9	.49	.22	.34	.84
2007	.89	8.13	.39	.2	.31	.57
2008	.86	9.47	.39	.15	.28	.52
2009	.87	9.5	.14	.49	.32	.24
2010	.87	9.7	.11	.13	.3	.3
2011	.87	7.38	.19	1.42	.32	.22
2012	.88	7.38	.11	.28	1.91	.24
2013	.85	8.14	.13	2.95	.26	.3
2014	.83	8.31	.12	2.7	.42	.58
2015	.89	6.82	.24	2.07	.27	.62
2016	.87	7.43	.34	2.21	.23	.3
2017	.78	9.93	.23	2.76	.27	.93
2018	.68	12.62	.45	4.8	.28	1.17
2019	.64	13.88	.29	3.7	.25	1.5
2020	.62	9.98	.13	.	.15	.19
2021	.64	12.03	.12	.	.19	.05
2022	.63	11.81	.14	1.63	.32	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Brentwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Brentwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1041	549	452	4	1	23	12
Resident Stops	94	79	10	0	0	5	0
Non-Resident Stops	947	470	442	4	1	18	12
Reason for Stop	.	.	.	.	.	.	.
Moving	499	331	138	3	0	19	8
Equipment	61	25	35	0	1	0	0
License	532	219	302	2	0	5	4
Investigative	40	15	23	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	4	4	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	10	6	4	0	0	0	0
Citation	752	399	325	0	0	20	8
Warning	303	158	134	3	1	4	3
No action	15	4	9	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	30	16	13	0	0	1	0
County road	279	115	157	1	0	5	1
City street	578	329	224	3	1	13	8
Other	152	87	58	0	0	4	3
Driver Gender	.	.	.	.	.	.	.
Male	534	306	200	2	1	15	10
Female	507	243	252	2	0	8	2
Driver Age	.	.	.	.	.	.	.
17 and under	21	12	6	1	0	1	1
18-29	349	158	178	0	1	7	5
30-39	311	161	139	1	0	5	5
40-64	304	173	119	1	0	10	1
65 and over	56	45	10	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Brentwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	2	2	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	4	1	3	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	6	3	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	1	2	0	0	0	0
16-30 minutes	5	3	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	2	2	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.56 Bridgeton Police Dept

Table 1: Rates by Race for Bridgeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9108	6624	1743	601	10	285	446
2021 ACS pop. %	100	72.73	19.14	6.6	.11	3.13	4.9
2020 Decennial pop.	8883	5713	1913	579	11	324	343
2020 Decennial pop. %	100	64.31	21.54	6.52	.12	3.65	3.86
Totals	.	.	.	.	.	.	.
All stops	1803	692	999	63	1	21	27
Resident stops	262	143	94	15	0	4	6
Searches	85	38	46	0	0	0	1
Contraband	25	10	15	0	0	0	0
Arrests	49	21	28	0	0	0	0
Citations	542	232	299	4	0	3	4
Rates	.	.	.	.	.	.	.
Stop rate	19.8	10.45	57.31	10.48	10	7.37	6.05
Stop rate, residents	2.88	2.16	5.39	2.5	0	1.4	1.35
Search rate	4.71	5.49	4.6	0	0	0	3.7
Contraband hit rate	29.41	26.32	32.61	.	.	.	0
Arrest rate	2.72	3.03	2.8	0	0	0	0
Citation rate	30.06	33.53	29.93	6.35	0	14.29	14.81

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

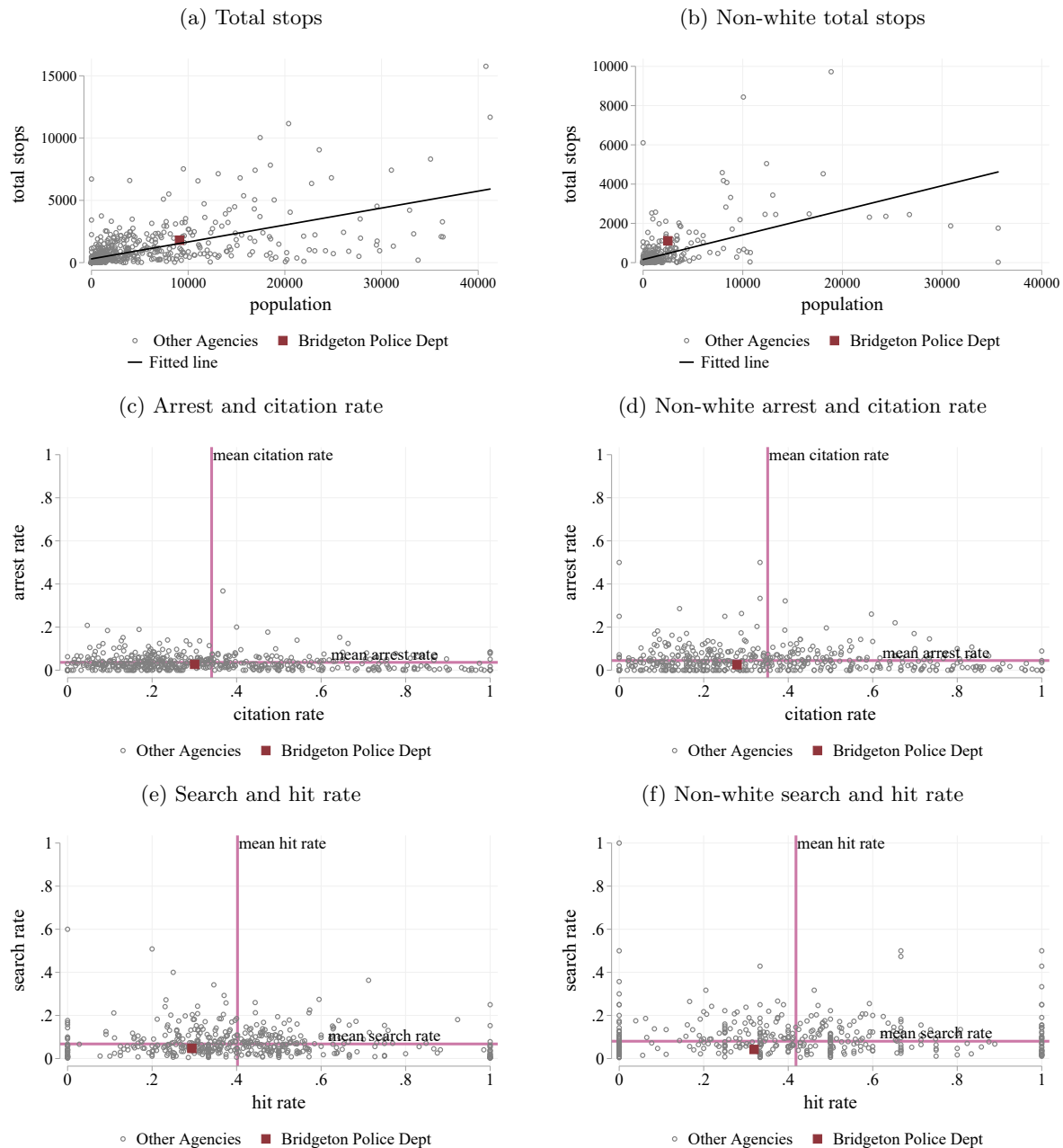
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bridgeton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bridgeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9108	6624	1743	601	10	285	446
2021 ACS pop. %	100	72.73	19.14	6.6	.11	3.13	4.9
2020 Decennial pop.	8883	5713	1913	579	11	324	343
2020 Decennial pop. %	100	64.31	21.54	6.52	.12	3.65	3.86
Stops	.	.	.	.	.	.	.
All stops	1803	692	999	63	1	21	27
Resident stops	262	143	94	15	0	4	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.528	2.895	.53	.505	.372	.306
Resident stops acs	.	.75	1.875	.868	0	.488	.468
All stops dec	.	.597	2.573	.536	.448	.319	.388
Resident stops dec	.	.849	1.666	.878	0	.419	.593

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

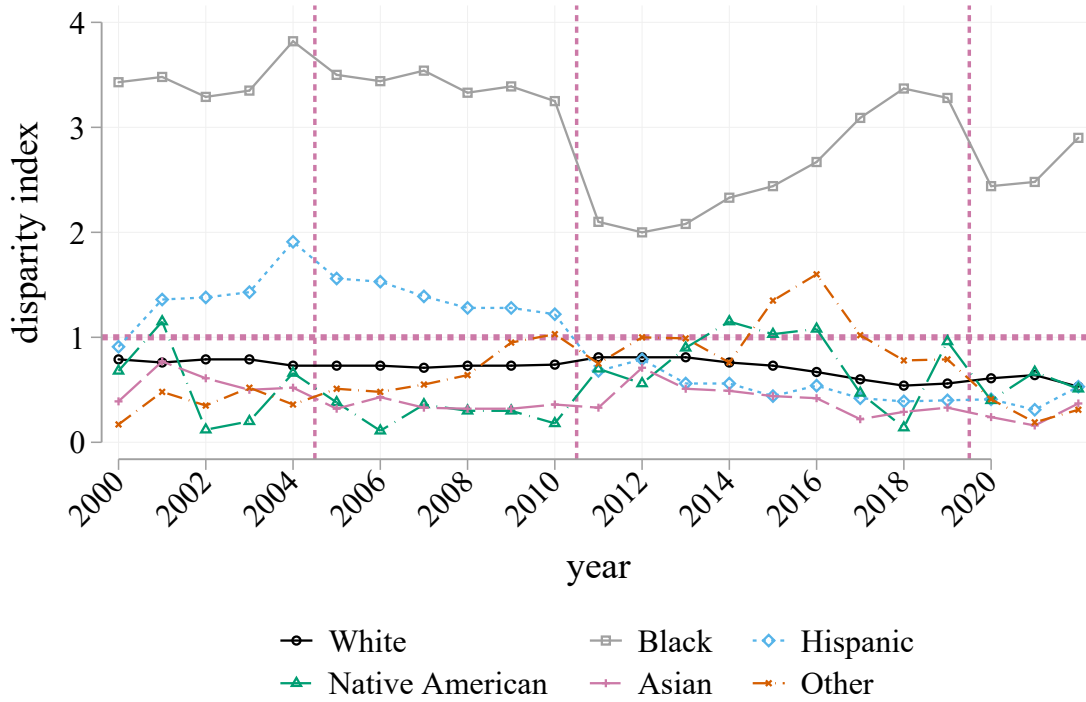
Table 3: Disparity Index from 2000 to 2022 for Bridgeton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.79	3.43	.91	.68	.39	.17
2001	.76	3.48	1.36	1.15	.77	.48
2002	.79	3.29	1.38	.12	.61	.35
2003	.79	3.35	1.43	.2	.5	.52
2004	.73	3.82	1.91	.66	.52	.36
2005	.73	3.5	1.56	.38	.32	.51
2006	.73	3.44	1.53	.11	.43	.48
2007	.71	3.54	1.39	.36	.33	.55
2008	.73	3.33	1.28	.3	.32	.64
2009	.73	3.39	1.28	.3	.32	.95
2010	.74	3.25	1.22	.18	.36	1.03
2011	.81	2.1	.68	.7	.33	.75
2012	.81	2	.79	.56	.71	1
2013	.81	2.08	.56	.9	.51	.99
2014	.76	2.33	.56	1.15	.49	.76
2015	.73	2.44	.44	1.03	.44	1.35
2016	.67	2.67	.54	1.08	.42	1.6
2017	.6	3.09	.42	.47	.22	1.02
2018	.54	3.37	.39	.14	.29	.78
2019	.56	3.28	.4	.96	.33	.79
2020	.61	2.44	.41	.4	.24	.41
2021	.64	2.48	.31	.67	.16	.19
2022	.53	2.9	.53	.51	.37	.31

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Bridgeton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bridgeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1803	692	999	63	1	21	27
Resident Stops	262	143	94	15	0	4	6
Non-Resident Stops	1541	549	905	48	1	17	21
Reason for Stop	.	.	.	.	.	.	.
Moving	1001	409	521	35	1	20	15
Equipment	196	67	119	8	0	0	2
License	652	217	403	21	0	1	10
Investigative	137	66	63	6	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	85	38	46	0	0	0	1
Contraband	25	10	15	0	0	0	0
Arrests	49	21	28	0	0	0	0
Citation	542	232	299	4	0	3	4
Warning	1085	378	627	46	1	14	19
No action	182	84	78	12	0	4	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	165	54	105	3	0	2	1
US hwy	226	72	146	8	0	0	0
State hwy	522	159	330	20	0	8	5
County road	103	40	61	2	0	0	0
City street	692	324	312	27	1	10	18
Other	95	43	45	3	0	1	3
Driver Gender	.	.	.	.	.	.	.
Male	1044	414	560	42	0	9	19
Female	759	278	439	21	1	12	8
Driver Age	.	.	.	.	.	.	.
17 and under	51	36	11	2	0	1	1
18-29	655	191	417	30	1	10	6
30-39	513	176	314	14	0	2	7
40-64	525	251	237	17	0	7	13
65 and over	59	38	20	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Bridgeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	26	17	9	0	0	0	0
Inventory	16	8	8	0	0	0	0
Drug/alcohol odor	22	7	14	0	0	0	1
Incident to arrest	30	14	16	0	0	0	0
Plain view contra.	10	5	5	0	0	0	0
Reas. susp-weapon	24	9	15	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	7	17	0	0	0	0
Car/property	11	8	3	0	0	0	0
Driver & Property	50	23	26	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	75	34	40	0	0	0	1
16-30 minutes	9	4	5	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	9	11	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	10	1	9	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	4	9	0	0	0	0
Drug violation	7	3	4	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	3	1	2	0	0	0	0
Traffic violation	28	11	17	0	0	0	0
DWI/BAC	33	15	18	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	3	0	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.57 Brookfield Police Dept

Table 1: Rates by Race for Brookfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3347	3189	66	70	7	23	62
2021 ACS pop. %	100	95.28	1.97	2.09	.21	.69	1.85
2020 Decennial pop.	3193	2933	27	83	15	10	125
2020 Decennial pop. %	100	91.86	.85	2.6	.47	.31	3.91
Totals	.	.	.	.	.	.	.
All stops	1532	1436	51	31	1	8	5
Resident stops	736	704	20	8	0	3	1
Searches	78	71	3	3	0	1	0
Contraband	21	18	0	2	0	1	0
Arrests	20	16	2	1	0	1	0
Citations	239	220	10	5	0	3	1
Rates	.	.	.	.	.	.	.
Stop rate	45.77	45.03	77.27	44.29	14.29	34.78	8.06
Stop rate, residents	21.99	22.08	30.3	11.43	0	13.04	1.61
Search rate	5.09	4.94	5.88	9.68	0	12.5	0
Contraband hit rate	26.92	25.35	0	66.67	.	100	.
Arrest rate	1.31	1.11	3.92	3.23	0	12.5	0
Citation rate	15.6	15.32	19.61	16.13	0	37.5	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

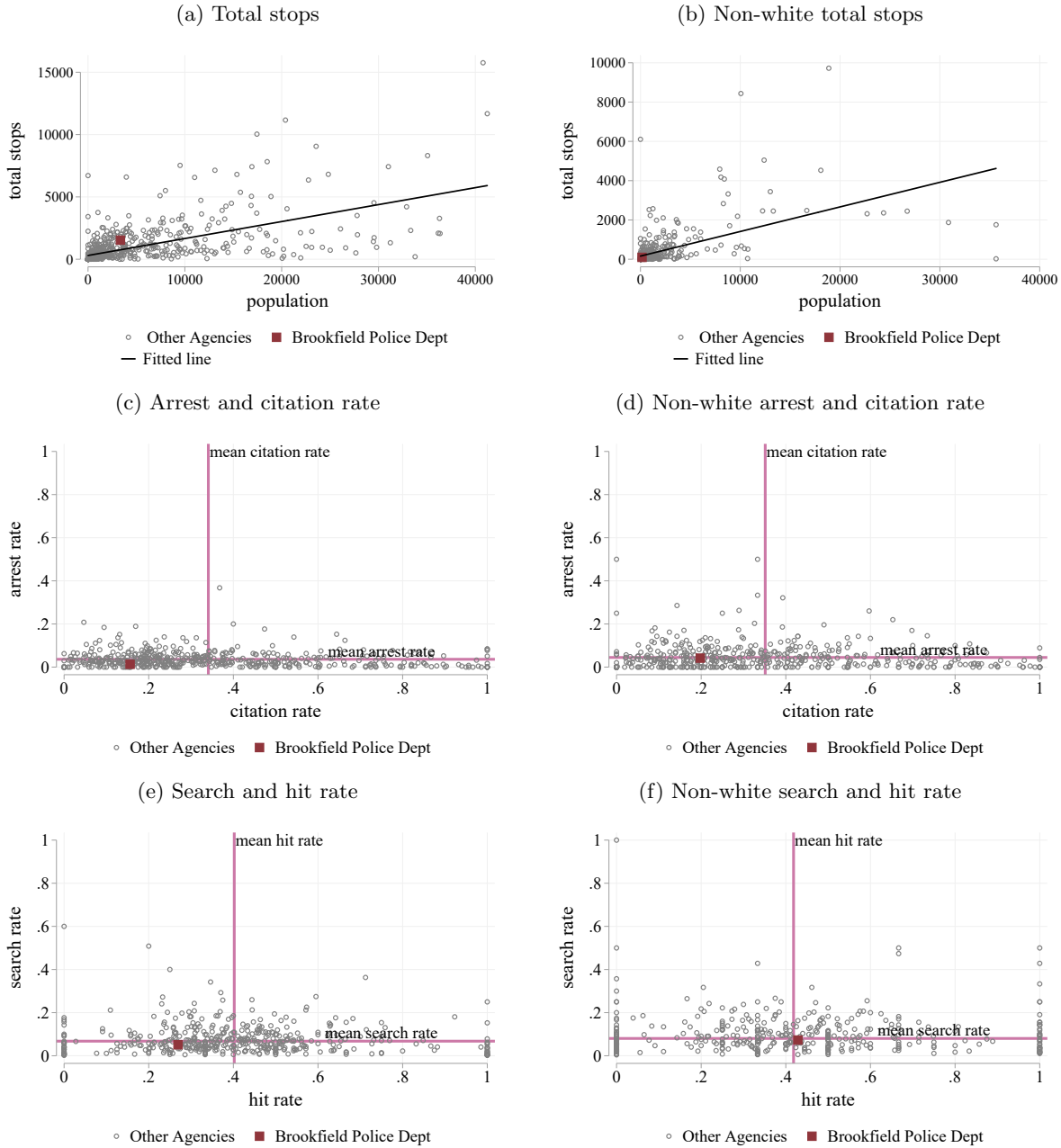
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Brookfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Brookfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3347	3189	66	70	7	23	62
2021 ACS pop. %	100	95.28	1.97	2.09	.21	.69	1.85
2020 Decennial pop.	3193	2933	27	83	15	10	125
2020 Decennial pop. %	100	91.86	.85	2.6	.47	.31	3.91
Stops	.	.	.	.	.	.	.
All stops	1532	1436	51	31	1	8	5
Resident stops	736	704	20	8	0	3	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.984	1.688	.968	.312	.76	.176
Resident stops acs	.	1.004	1.378	.52	0	.593	.073
All stops dec	.	1.02	3.937	.778	.139	1.667	.083
Resident stops dec	.	1.041	3.214	.418	0	1.301	.035

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

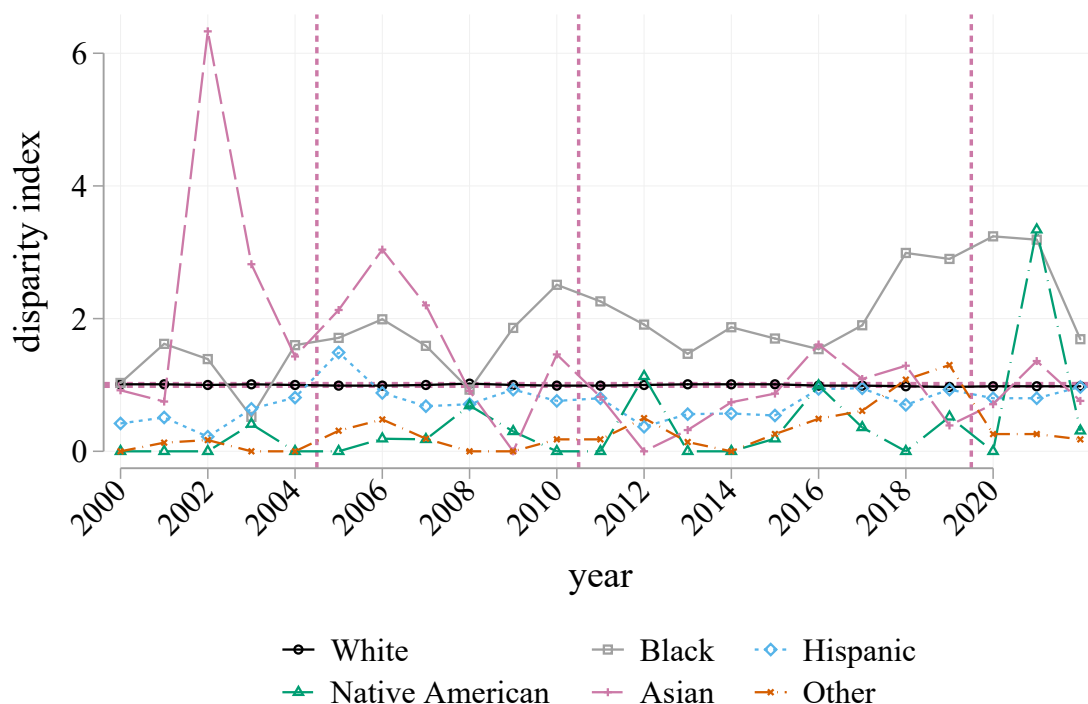
Table 3: Disparity Index from 2000 to 2022 for Brookfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.03	.42	0	.92	0
2001	1.01	1.62	.51	0	.75	.13
2002	1	1.39	.22	0	6.33	.17
2003	1.01	.52	.64	.41	2.82	0
2004	1	1.6	.81	0	1.43	0
2005	.99	1.71	1.49	0	2.13	.31
2006	.99	1.99	.88	.19	3.04	.48
2007	1	1.59	.68	.18	2.2	.19
2008	1.02	.93	.71	.69	.91	0
2009	1	1.86	.93	.3	0	0
2010	.99	2.51	.76	0	1.46	.18
2011	.99	2.26	.8	0	.82	.18
2012	1	1.91	.37	1.13	0	.5
2013	1.01	1.47	.56	0	.32	.14
2014	1.01	1.87	.57	0	.74	0
2015	1.01	1.7	.54	.19	.87	.26
2016	.99	1.54	.94	.99	1.61	.49
2017	.99	1.9	.95	.36	1.09	.61
2018	.98	2.99	.7	0	1.29	1.08
2019	.97	2.9	.93	.52	.39	1.3
2020	.98	3.24	.8	0	.71	.26
2021	.98	3.19	.8	3.34	1.36	.26
2022	.98	1.69	.97	.31	.76	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Brookfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Brookfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1532	1436	51	31	1	8	5
Resident Stops	736	704	20	8	0	3	1
Non-Resident Stops	796	732	31	23	1	5	4
Reason for Stop	.	.	.	.	.	.	.
Moving	861	799	27	23	1	7	4
Equipment	509	486	14	7	0	2	0
License	245	227	13	4	0	0	1
Investigative	17	16	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	78	71	3	3	0	1	0
Contraband	21	18	0	2	0	1	0
Arrests	20	16	2	1	0	1	0
Citation	239	220	10	5	0	3	1
Warning	1294	1216	40	28	1	5	4
No action	8	7	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	226	184	20	14	1	3	4
State hwy	117	112	3	1	0	1	0
County road	0	0	0	0	0	0	0
City street	1185	1136	28	16	0	4	1
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	953	886	32	24	1	6	4
Female	579	550	19	7	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	121	119	2	0	0	0	0
18-29	497	458	20	12	0	4	3
30-39	274	253	12	6	0	1	2
40-64	513	481	17	12	1	2	0
65 and over	127	125	0	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Brookfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	41	38	2	1	0	0	0
Inventory	1	0	0	1	0	0	0
Drug/alcohol odor	17	14	1	1	0	1	0
Incident to arrest	17	17	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	0	0	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	11	0	0	0	0	0
Car/property	26	23	3	0	0	0	0
Driver & Property	41	37	0	3	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	76	69	3	3	0	1	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	21	0	2	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	7	6	0	0	0	1	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	150	134	6	7	0	2	1
DWI/BAC	11	9	1	0	0	1	0
Property offense	0	0	0	0	0	0	0
Other	42	37	3	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.58 Buchanan County Sheriff's Dept

Table 1: Rates by Race for Buchanan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	68465	59074	3734	4020	356	949	4352
2021 ACS pop. %	100	86.28	5.45	5.87	.52	1.39	6.36
2020 Decennial pop.	66126	54990	3285	3704	259	770	3118
2020 Decennial pop. %	100	83.16	4.97	5.6	.39	1.16	4.72
Totals	.	.	.	.	.	.	.
All stops	2532	2252	167	80	3	16	14
Resident stops	1313	1167	86	48	1	5	6
Searches	82	65	15	2	0	0	0
Contraband	50	43	6	1	0	0	0
Arrests	144	117	15	9	1	1	1
Citations	411	348	34	23	0	5	1
Rates	.	.	.	.	.	.	.
Stop rate	3.7	3.81	4.47	1.99	.84	1.69	.32
Stop rate, residents	1.92	1.98	2.3	1.19	.28	.53	.14
Search rate	3.24	2.89	8.98	2.5	0	0	0
Contraband hit rate	60.98	66.15	40	50	.	.	.
Arrest rate	5.69	5.2	8.98	11.25	33.33	6.25	7.14
Citation rate	16.23	15.45	20.36	28.75	0	31.25	7.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

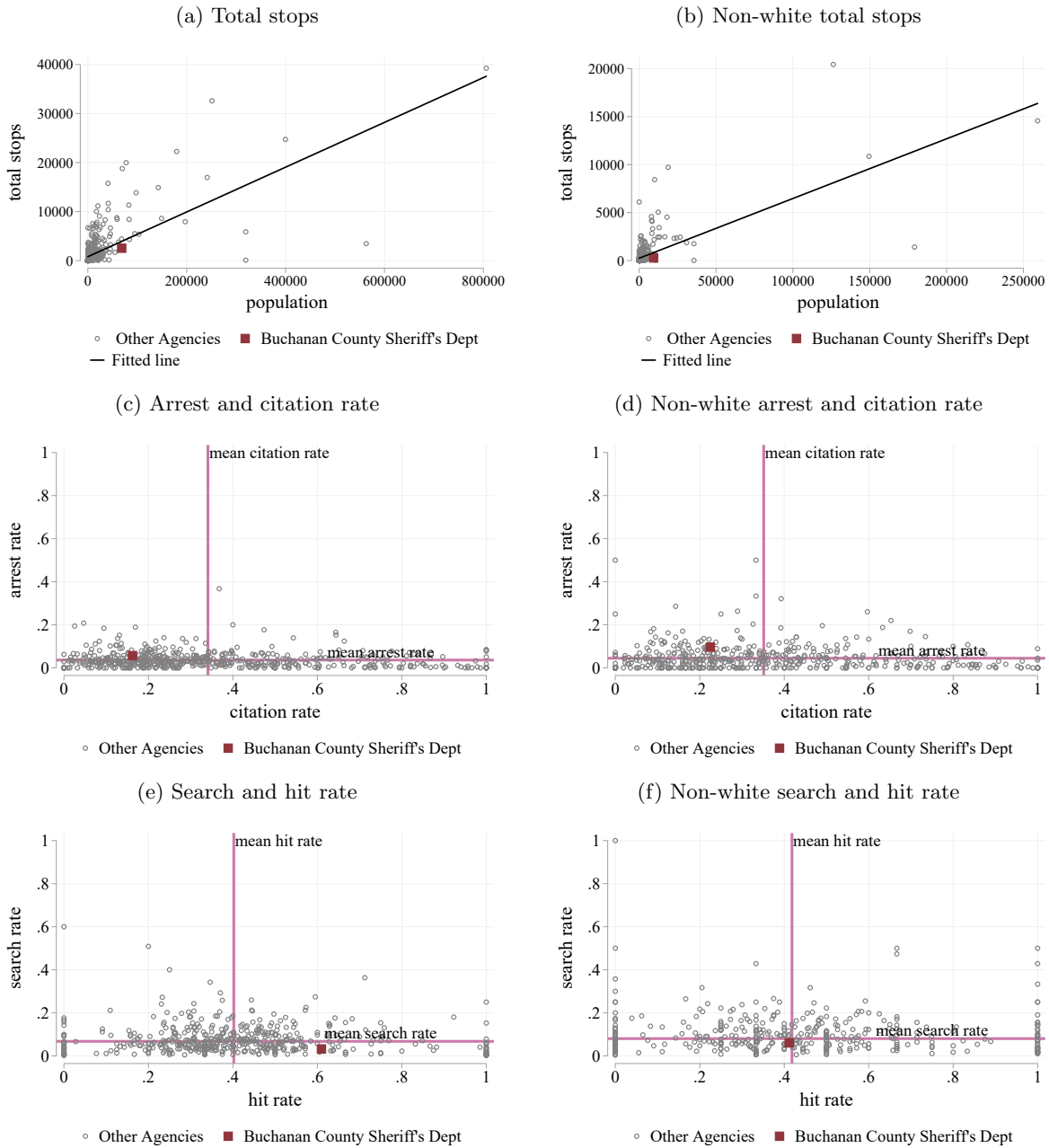
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Buchanan County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Buchanan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	68465	59074	3734	4020	356	949	4352
2021 ACS pop. %	100	86.28	5.45	5.87	.52	1.39	6.36
2020 Decennial pop.	66126	54990	3285	3704	259	770	3118
2020 Decennial pop. %	100	83.16	4.97	5.6	.39	1.16	4.72
Stops	.	.	.	.	.	.	.
All stops	2532	2252	167	80	3	16	14
Resident stops	1313	1167	86	48	1	5	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.031	1.209	.538	.228	.456	.087
Resident stops acs	.	1.03	1.201	.623	.146	.275	.072
All stops dec	.	1.07	1.328	.564	.303	.543	.117
Resident stops dec	.	1.069	1.318	.653	.194	.327	.097

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

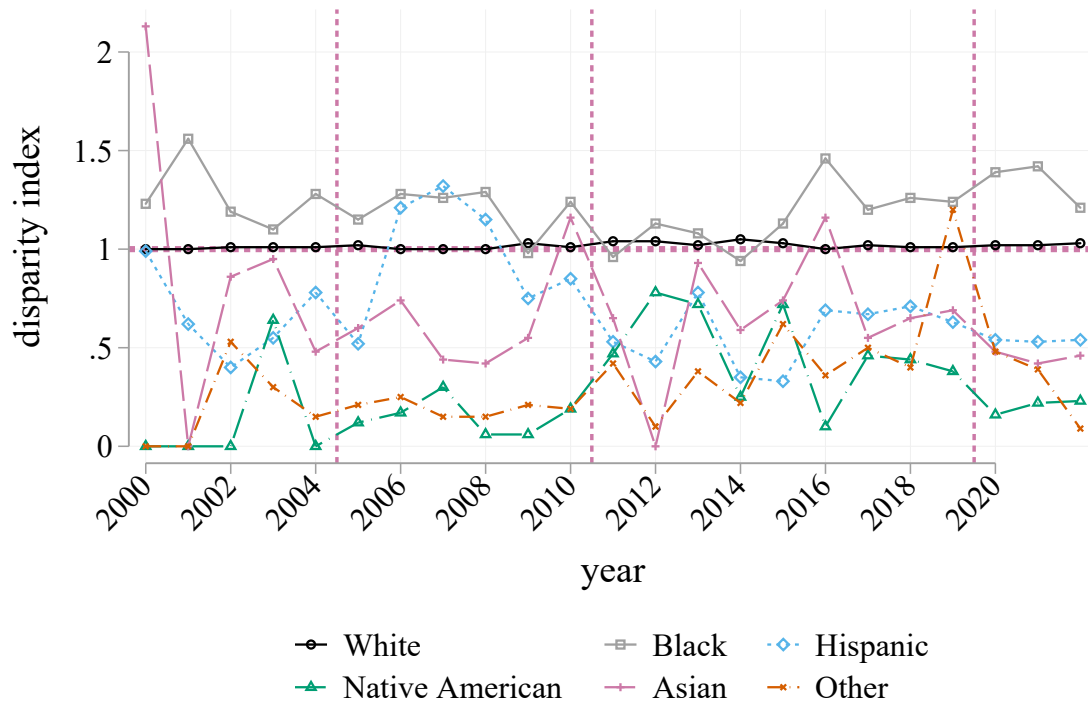
Table 3: Disparity Index from 2000 to 2022 for Buchanan County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.23	.99	0	2.13	0
2001	1	1.56	.62	0	0	0
2002	1.01	1.19	.4	0	.86	.53
2003	1.01	1.1	.55	.64	.95	.3
2004	1.01	1.28	.78	0	.48	.15
2005	1.02	1.15	.52	.12	.6	.21
2006	1	1.28	1.21	.17	.74	.25
2007	1	1.26	1.32	.3	.44	.15
2008	1	1.29	1.15	.06	.42	.15
2009	1.03	.98	.75	.06	.55	.21
2010	1.01	1.24	.85	.19	1.16	.19
2011	1.04	.96	.53	.47	.65	.42
2012	1.04	1.13	.43	.78	0	.1
2013	1.02	1.08	.78	.72	.93	.38
2014	1.05	.94	.35	.25	.59	.22
2015	1.03	1.13	.33	.72	.74	.62
2016	1	1.46	.69	.1	1.16	.36
2017	1.02	1.2	.67	.46	.55	.5
2018	1.01	1.26	.71	.44	.65	.4
2019	1.01	1.24	.63	.38	.69	1.2
2020	1.02	1.39	.54	.16	.48	.48
2021	1.02	1.42	.53	.22	.42	.39
2022	1.03	1.21	.54	.23	.46	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Buchanan County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Buchanan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2532	2252	167	80	3	16	14
Resident Stops	1313	1167	86	48	1	5	6
Non-Resident Stops	1219	1085	81	32	2	11	8
Reason for Stop	.	.	.	.	.	.	.
Moving	1607	1411	114	55	3	14	10
Equipment	250	227	15	7	0	0	1
License	645	586	37	17	0	2	3
Investigative	30	28	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	82	65	15	2	0	0	0
Contraband	50	43	6	1	0	0	0
Arrests	144	117	15	9	1	1	1
Citation	411	348	34	23	0	5	1
Warning	2066	1859	129	52	3	10	13
No action	52	43	4	4	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	441	345	52	32	1	9	2
US hwy	1151	1056	58	24	1	6	6
State hwy	402	374	17	9	1	1	0
County road	120	115	3	2	0	0	0
City street	409	354	36	13	0	0	6
Other	7	6	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1492	1297	110	60	2	12	11
Female	1040	955	57	20	1	4	3
Driver Age	.	.	.	.	.	.	.
17 and under	62	56	4	1	0	0	1
18-29	821	704	74	32	0	6	5
30-39	572	494	49	17	1	8	3
40-64	1052	974	39	30	2	2	5
65 and over	25	24	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Buchanan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	10	1	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	25	20	5	0	0	0	0
Incident to arrest	28	20	6	2	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	8	5	3	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	4	5	1	0	0	0
Car/property	16	13	3	0	0	0	0
Driver & Property	56	48	7	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	70	55	14	1	0	0	0
16-30 minutes	11	9	1	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	42	37	4	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	3	2	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	54	40	7	5	1	0	1
Drug violation	4	2	1	1	0	0	0
Resist arrest	6	4	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	60	54	2	3	0	1	0
Property offense	0	0	0	0	0	0	0
Other	18	15	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.59 Buckner Police Dept

Table 1: Rates by Race for Buckner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2235	2111	27	94	0	16	81
2021 ACS pop. %	100	94.45	1.21	4.21	0	.72	3.62
2020 Decennial pop.	2165	1911	6	67	13	2	166
2020 Decennial pop. %	100	88.27	.28	3.09	.6	.09	7.67
Totals	.	.	.	.	.	.	.
All stops	732	680	20	21	2	6	3
Resident stops	220	212	5	2	1	0	0
Searches	93	88	2	3	0	0	0
Contraband	43	41	1	1	0	0	0
Arrests	50	46	1	3	0	0	0
Citations	344	322	7	11	0	3	1
Rates	.	.	.	.	.	.	.
Stop rate	32.75	32.21	74.07	22.34	.	37.5	3.7
Stop rate, residents	9.84	10.04	18.52	2.13	.	0	0
Search rate	12.7	12.94	10	14.29	0	0	0
Contraband hit rate	46.24	46.59	50	33.33	.	.	.
Arrest rate	6.83	6.76	5	14.29	0	0	0
Citation rate	46.99	47.35	35	52.38	0	50	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

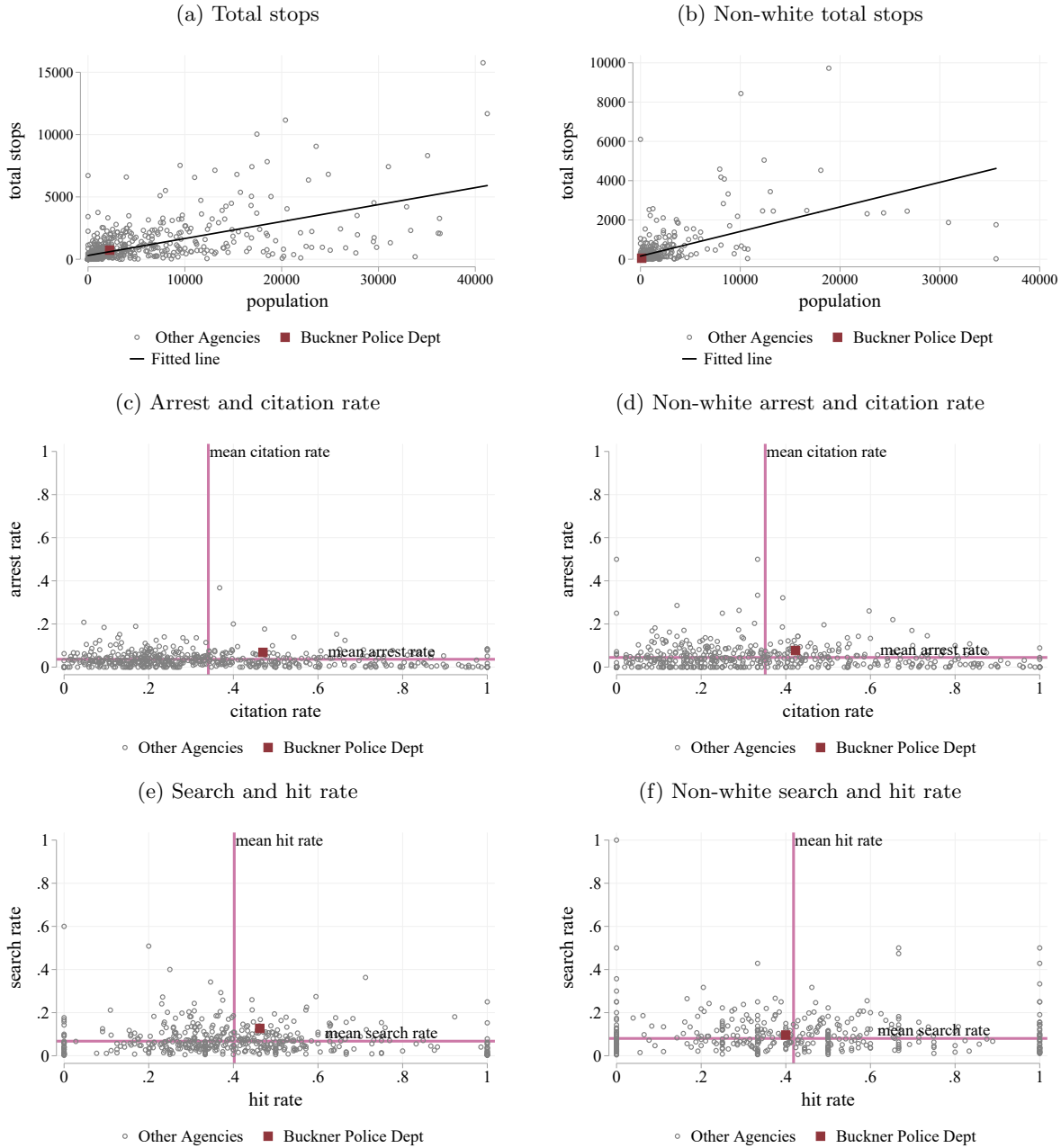
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Buckner Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Buckner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2235	2111	27	94	0	16	81
2021 ACS pop. %	100	94.45	1.21	4.21	0	.72	3.62
2020 Decennial pop.	2165	1911	6	67	13	2	166
2020 Decennial pop. %	100	88.27	.28	3.09	.6	.09	7.67
Stops	.	.	.	.	.	.	.
All stops	732	680	20	21	2	6	3
Resident stops	220	212	5	2	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.984	2.262	.682	.	1.145	.113
Resident stops acs	.	1.02	1.881	.216	.	0	0
All stops dec	.	1.052	9.859	.927	.455	8.873	.053
Resident stops dec	.	1.092	8.201	.294	.757	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

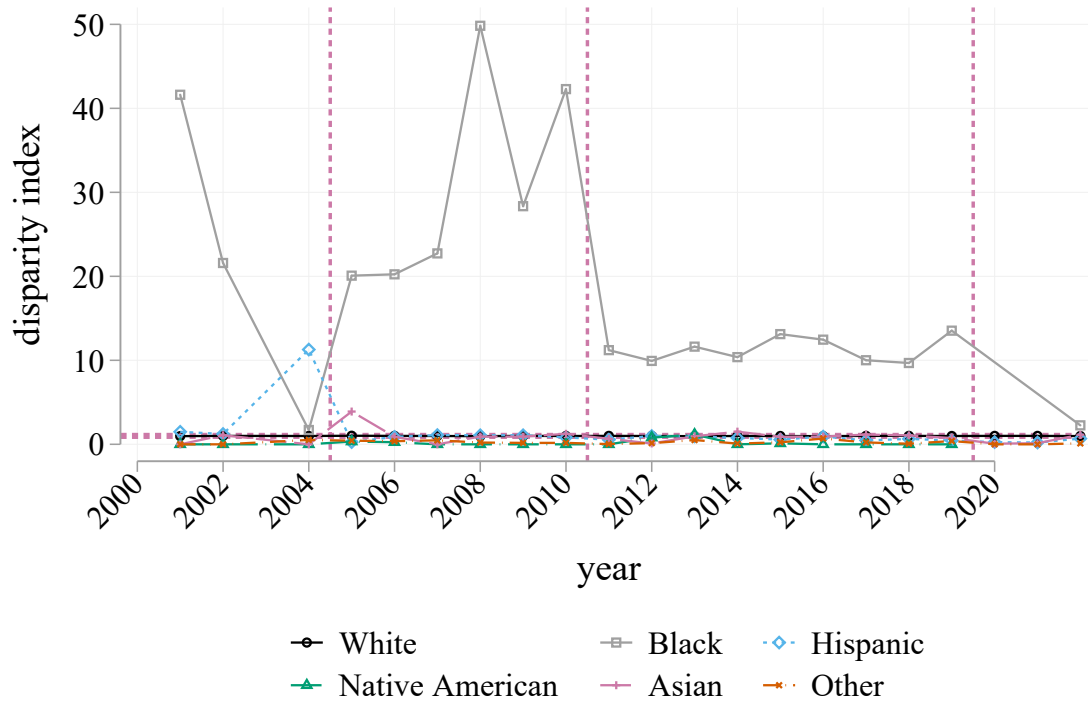
Table 3: Disparity Index from 2000 to 2022 for Buckner Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.97	41.62	1.49	0	0	0
2002	1	21.59	1.23	0	1.08	0
2003	.	.	.	.	.	.
2004	.99	1.7	11.28	0	0	.52
2005	1.02	20.08	.26	.33	3.9	.43
2006	1	20.24	.88	.25	.9	.37
2007	.99	22.73	1.1	0	0	.47
2008	.97	49.83	1.08	0	.92	.21
2009	1	28.35	1.08	0	.91	.17
2010	.99	42.29	.82	0	1.25	.17
2011	1	11.21	.55	0	.65	.03
2012	.99	9.93	.99	.79	.1	.14
2013	.97	11.63	.94	1.16	.95	.51
2014	.99	10.38	.76	0	1.51	.09
2015	.99	13.12	.56	.11	.89	.24
2016	.97	12.46	.92	0	.92	.69
2017	1	10.01	.47	0	1.16	.22
2018	1	9.68	.64	0	1.06	.07
2019	.99	13.53	.45	0	.74	.39
2020	1	.	.26	.	.07	0
2021	1	.	.21	.	.13	0
2022	.98	2.26	.68	.	1.14	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Buckner Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Buckner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	732	680	20	21	2	6	3
Resident Stops	220	212	5	2	1	0	0
Non-Resident Stops	512	468	15	19	1	6	3
Reason for Stop	.	.	.	.	.	.	.
Moving	481	447	13	13	1	4	3
Equipment	90	85	2	2	0	1	0
License	182	166	6	7	1	2	0
Investigative	34	31	1	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	93	88	2	3	0	0	0
Contraband	43	41	1	1	0	0	0
Arrests	50	46	1	3	0	0	0
Citation	344	322	7	11	0	3	1
Warning	431	400	12	12	1	4	2
No action	5	3	1	0	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	334	315	11	5	0	2	1
State hwy	241	217	6	11	1	4	2
County road	2	2	0	0	0	0	0
City street	149	140	3	5	1	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	470	437	10	16	2	2	3
Female	262	243	10	5	0	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	59	57	1	0	0	1	0
18-29	263	239	8	9	1	3	3
30-39	132	121	4	5	1	1	0
40-64	227	214	5	7	0	1	0
65 and over	51	49	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Buckner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	19	1	1	0	0	0
Inventory	26	24	1	1	0	0	0
Drug/alcohol odor	20	19	0	1	0	0	0
Incident to arrest	39	37	1	1	0	0	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	21	0	0	0	0	0
Car/property	12	11	0	1	0	0	0
Driver & Property	60	56	2	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	78	73	2	3	0	0	0
16-30 minutes	14	14	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	35	33	1	1	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	17	0	0	0	0	0
Drug violation	22	21	1	0	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	8	8	0	0	0	0	0
Traffic violation	35	30	2	3	0	0	0
DWI/BAC	14	14	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	6	5	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.60 Buffalo Police Dept

Table 1: Rates by Race for Buffalo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2635	2582	3	116	0	50	0
2021 ACS pop. %	100	97.99	.11	4.4	0	1.9	0
2020 Decennial pop.	2543	2303	4	61	29	9	137
2020 Decennial pop. %	100	90.56	.16	2.4	1.14	.35	5.39
Totals	.	.	.	.	.	.	.
All stops	492	473	10	6	0	3	0
Resident stops	180	173	6	1	0	0	0
Searches	53	52	0	1	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	16	16	0	0	0	0	0
Citations	18	16	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	18.67	18.32	333.33	5.17	.	6	.
Stop rate, residents	6.83	6.7	200	.86	.	0	.
Search rate	10.77	10.99	0	16.67	.	0	.
Contraband hit rate	26.42	26.92	.	0	.	.	.
Arrest rate	3.25	3.38	0	0	.	0	.
Citation rate	3.66	3.38	20	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

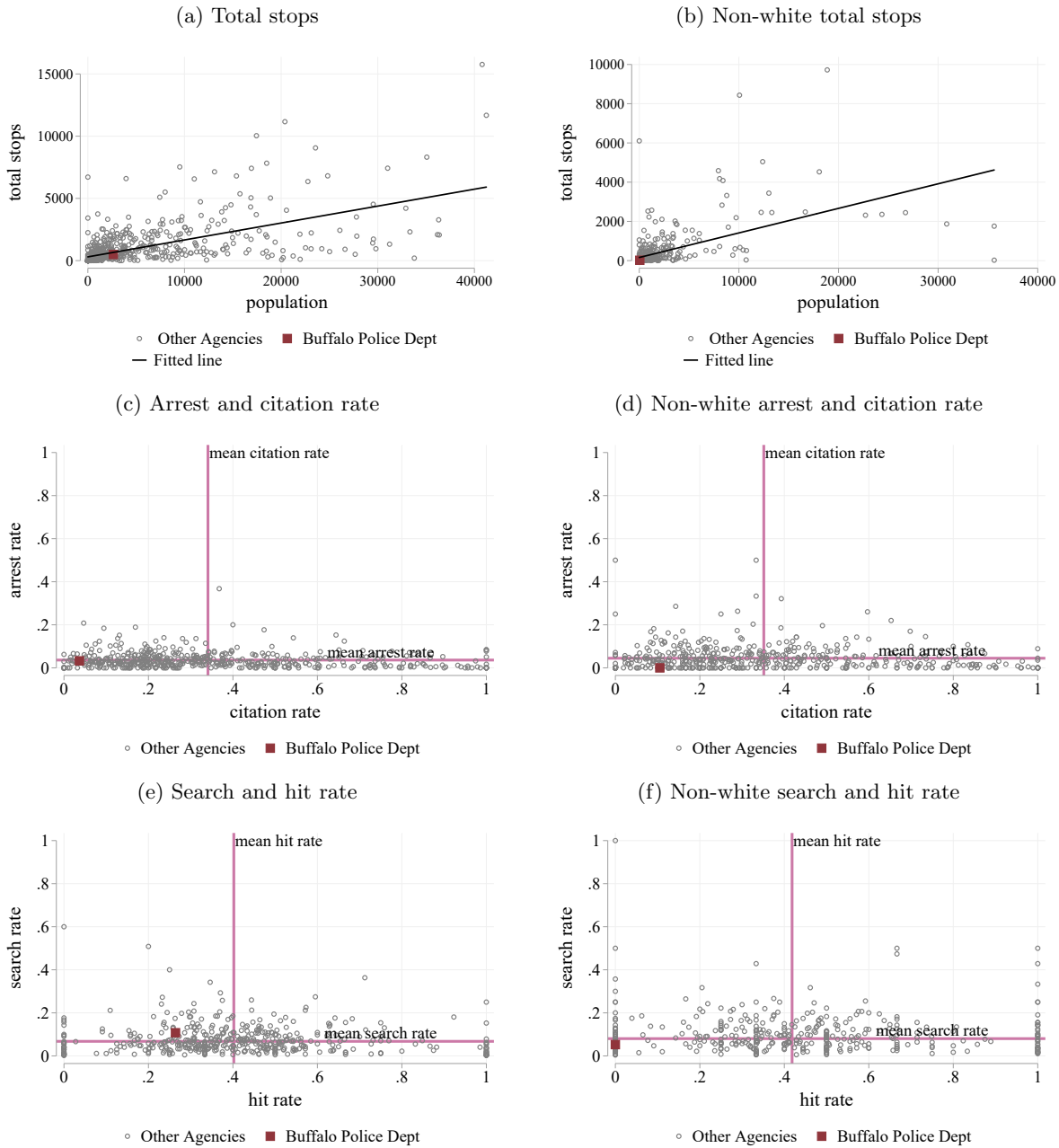
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Buffalo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Buffalo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2635	2582	3	116	0	50	0
2021 ACS pop. %	100	97.99	.11	4.4	0	1.9	0
2020 Decennial pop.	2543	2303	4	61	29	9	137
2020 Decennial pop. %	100	90.56	.16	2.4	1.14	.35	5.39
Stops	.	.	.	.	.	.	.
All stops	492	473	10	6	0	3	0
Resident stops	180	173	6	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.981	17.852	.277	.	.321	.
Resident stops acs	.	.981	29.278	.126	.	0	.
All stops dec	.	1.062	12.922	.508	0	1.723	0
Resident stops dec	.	1.061	21.192	.232	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

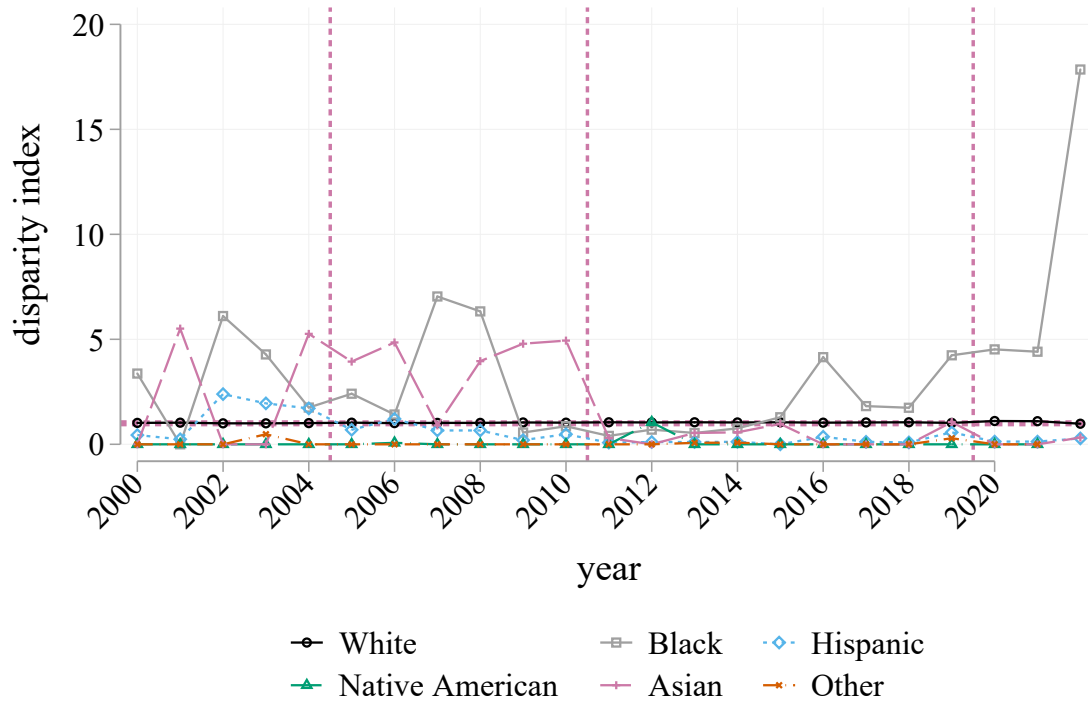
Table 3: Disparity Index from 2000 to 2022 for Buffalo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.37	.44	0	0	0
2001	1.03	0	.24	0	5.51	0
2002	1	6.11	2.39	0	0	0
2003	1	4.28	1.95	0	0	.48
2004	1.01	1.75	1.71	0	5.26	0
2005	1.03	2.41	.69	0	3.94	0
2006	1.01	1.42	1.21	.07	4.85	0
2007	1.02	7.04	.66	0	.9	0
2008	1.02	6.33	.66	0	3.96	0
2009	1.04	.56	.2	0	4.79	0
2010	1.03	.86	.48	0	4.94	0
2011	1.05	.4	.08	0	.3	0
2012	1.04	.7	.11	1.05	0	0
2013	1.05	.54	.11	0	.54	.07
2014	1.04	.76	.12	0	.57	.08
2015	1.05	1.29	0	0	.97	0
2016	1.03	4.15	.36	0	0	0
2017	1.04	1.82	.12	0	0	0
2018	1.05	1.74	.09	0	0	0
2019	1.02	4.24	.57	0	1.06	.29
2020	1.11	4.52	.13	0	0	0
2021	1.1	4.41	.13	0	0	0
2022	.98	17.85	.28	.	.32	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Buffalo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Buffalo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	492	473	10	6	0	3	0
Resident Stops	180	173	6	1	0	0	0
Non-Resident Stops	312	300	4	5	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	111	102	6	3	0	0	0
Equipment	268	261	4	3	0	0	0
License	131	131	0	0	0	0	0
Investigative	21	20	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	53	52	0	1	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	16	16	0	0	0	0	0
Citation	18	16	2	0	0	0	0
Warning	464	448	7	6	0	3	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	160	149	5	3	0	3	0
State hwy	72	70	2	0	0	0	0
County road	3	3	0	0	0	0	0
City street	257	251	3	3	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	298	284	7	5	0	2	0
Female	194	189	3	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	34	1	0	0	1	0
18-29	150	144	3	2	0	1	0
30-39	110	105	3	1	0	1	0
40-64	196	190	3	3	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Buffalo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	30	0	0	0	0	0
Inventory	12	12	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	4	3	0	1	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	8	8	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	0	1	0	0	0
Car/property	28	28	0	0	0	0	0
Driver & Property	24	24	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	43	42	0	1	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	14	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	0	1	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	9	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.61 Butler County Sheriff's Dept

Table 1: Rates by Race for Butler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	33779	30439	2000	627	189	107	1044
2021 ACS pop. %	100	90.11	5.92	1.86	.56	.32	3.09
2020 Decennial pop.	32298	28098	1775	532	154	238	1501
2020 Decennial pop. %	100	87	5.5	1.65	.48	.74	4.65
Totals	.	.	.	.	.	.	.
All stops	201	163	33	3	0	2	0
Resident stops	155	121	33	1	0	0	0
Searches	73	55	15	2	0	1	0
Contraband	52	40	12	0	0	0	0
Arrests	38	28	10	0	0	0	0
Citations	34	23	9	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.6	.54	1.65	.48	0	1.87	0
Stop rate, residents	.46	.4	1.65	.16	0	0	0
Search rate	36.32	33.74	45.45	66.67	.	50	.
Contraband hit rate	71.23	72.73	80	0	.	0	.
Arrest rate	18.91	17.18	30.3	0	.	0	.
Citation rate	16.92	14.11	27.27	66.67	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

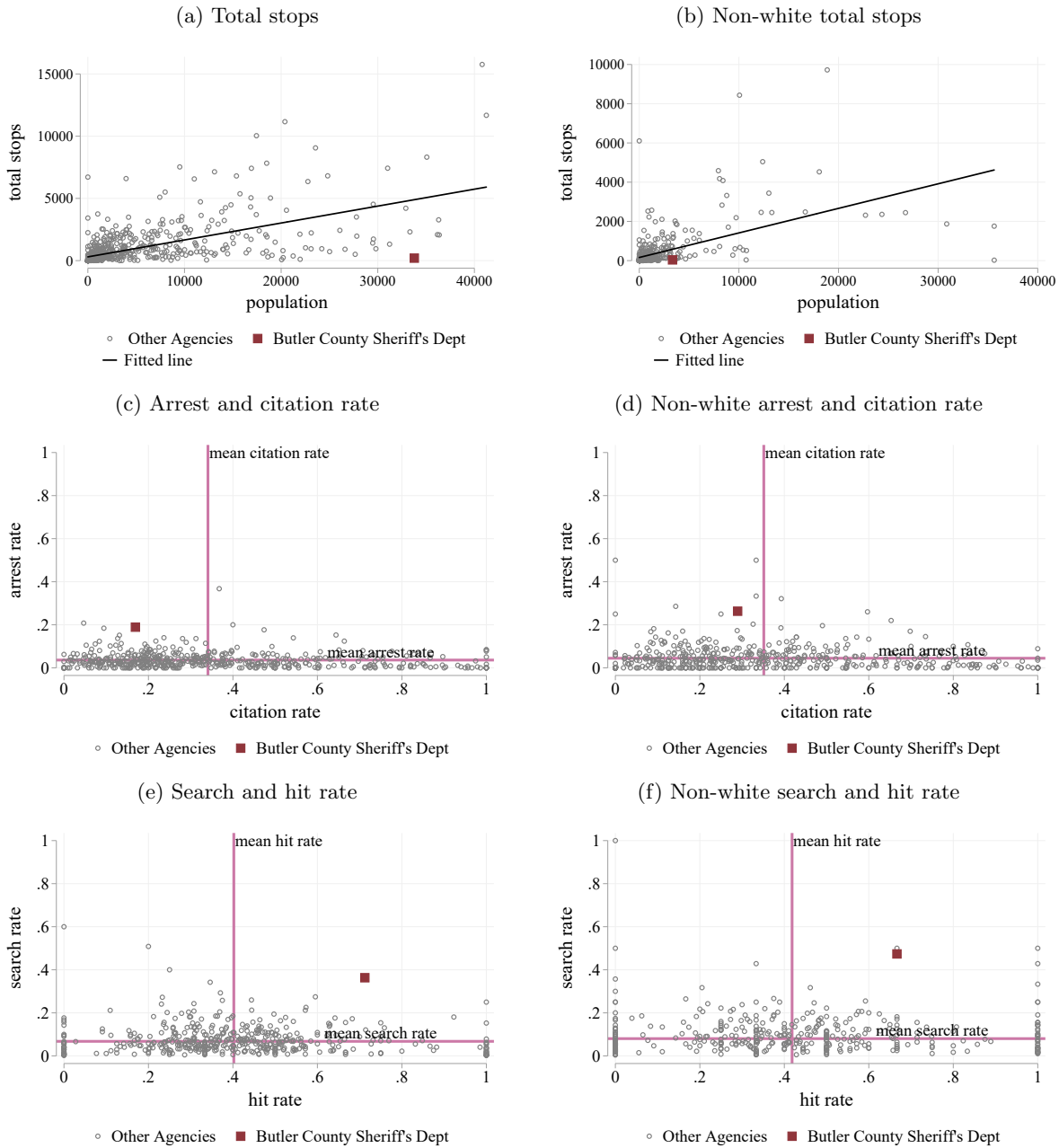
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Butler County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Butler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	33779	30439	2000	627	189	107	1044
2021 ACS pop. %	100	90.11	5.92	1.86	.56	.32	3.09
2020 Decennial pop.	32298	28098	1775	532	154	238	1501
2020 Decennial pop. %	100	87	5.5	1.65	.48	.74	4.65
Stops	.	.	.	.	.	.	.
All stops	201	163	33	3	0	2	0
Resident stops	155	121	33	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.9	2.773	.804	0	3.141	0
Resident stops acs	.	.866	3.596	.348	0	0	0
All stops dec	.	.932	2.987	.906	0	1.35	0
Resident stops dec	.	.897	3.874	.392	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

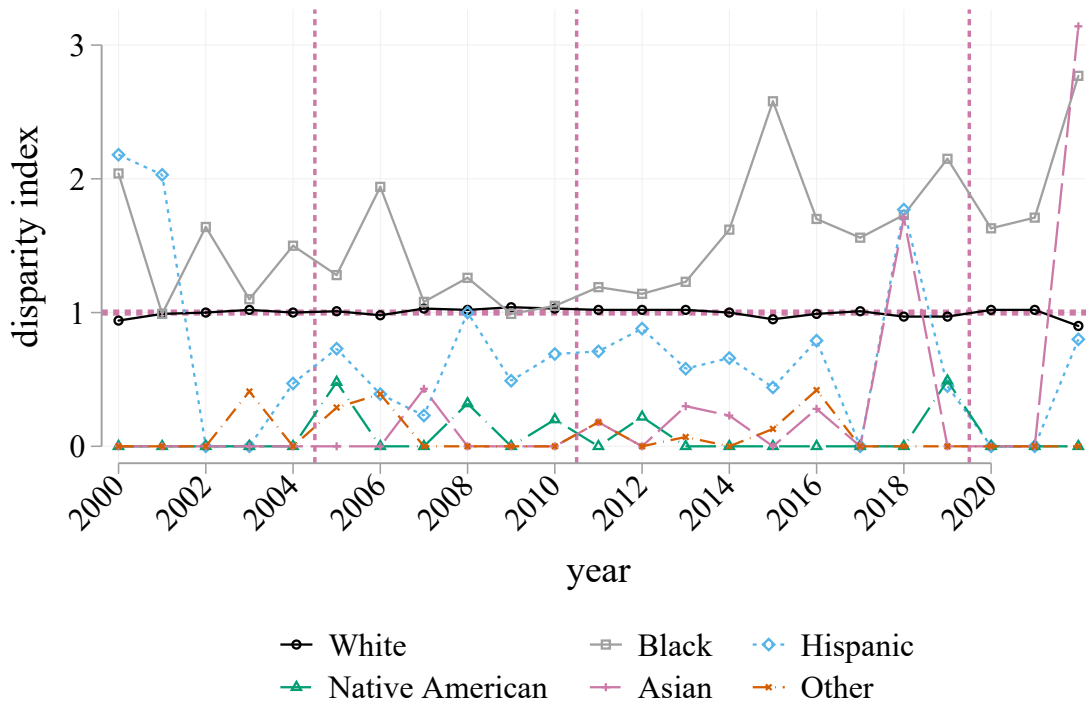
Table 3: Disparity Index from 2000 to 2022 for Butler County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	2.04	2.18	0	0	0
2001	.99	.99	2.03	0	0	0
2002	1	1.64	0	0	0	0
2003	1.02	1.1	0	0	0	.41
2004	1	1.5	.47	0	0	0
2005	1.01	1.28	.73	.48	0	.29
2006	.98	1.94	.39	0	0	.39
2007	1.03	1.08	.23	0	.43	0
2008	1.02	1.26	1	.32	0	0
2009	1.04	.99	.49	0	0	0
2010	1.03	1.05	.69	.2	0	0
2011	1.02	1.19	.71	0	.18	.18
2012	1.02	1.14	.88	.22	0	0
2013	1.02	1.23	.58	0	.3	.07
2014	1	1.62	.66	0	.23	0
2015	.95	2.58	.44	0	0	.13
2016	.99	1.7	.79	0	.28	.42
2017	1.01	1.56	0	0	0	0
2018	.97	1.73	1.77	0	1.71	0
2019	.97	2.15	.45	.49	0	0
2020	1.02	1.63	0	0	0	0
2021	1.02	1.71	0	0	0	0
2022	.9	2.77	.8	0	3.14	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Butler County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Butler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	201	163	33	3	0	2	0
Resident Stops	155	121	33	1	0	0	0
Non-Resident Stops	46	42	0	2	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	81	62	16	2	0	1	0
Equipment	80	65	13	2	0	0	0
License	53	44	9	0	0	0	0
Investigative	15	10	3	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	73	55	15	2	0	1	0
Contraband	52	40	12	0	0	0	0
Arrests	38	28	10	0	0	0	0
Citation	34	23	9	2	0	0	0
Warning	138	115	20	1	0	2	0
No action	11	9	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	32	24	6	1	0	1	0
State hwy	87	67	18	1	0	1	0
County road	17	15	2	0	0	0	0
City street	61	53	7	1	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	128	100	23	3	0	2	0
Female	73	63	10	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	4	1	1	0	0	0
18-29	63	45	17	1	0	0	0
30-39	62	47	13	1	0	1	0
40-64	59	57	1	0	0	1	0
65 and over	11	10	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Butler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	31	23	5	2	0	1	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	20	15	5	0	0	0	0
Incident to arrest	18	14	4	0	0	0	0
Plain view contra.	9	8	1	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	11	5	6	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	13	12	1	0	0	0	0
Driver & Property	57	40	14	2	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	63	47	14	2	0	0	0
16-30 minutes	9	7	1	0	0	1	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	45	36	9	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	7	2	0	0	0	0
Drug violation	33	28	5	0	0	0	0
Resist arrest	6	4	2	0	0	0	0
Off against person	3	2	1	0	0	0	0
Traffic violation	5	2	3	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.62 Butler Police Dept

Table 1: Rates by Race for Butler Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3295	3013	162	48	22	49	49
2021 ACS pop. %	100	91.44	4.92	1.46	.67	1.49	1.49
2020 Decennial pop.	3212	2873	93	91	25	13	117
2020 Decennial pop. %	100	89.45	2.9	2.83	.78	.4	3.64
Totals	.	.	.	.	.	.	.
All stops	360	352	4	3	0	1	0
Resident stops	174	172	1	1	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citations	175	171	2	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	10.93	11.68	2.47	6.25	0	2.04	0
Stop rate, residents	5.28	5.71	.62	2.08	0	0	0
Search rate	.28	.28	0	0	.	0	.
Contraband hit rate	800	800	.	.	.	.	.
Arrest rate	2.5	2.56	0	0	.	0	.
Citation rate	48.61	48.58	50	33.33	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

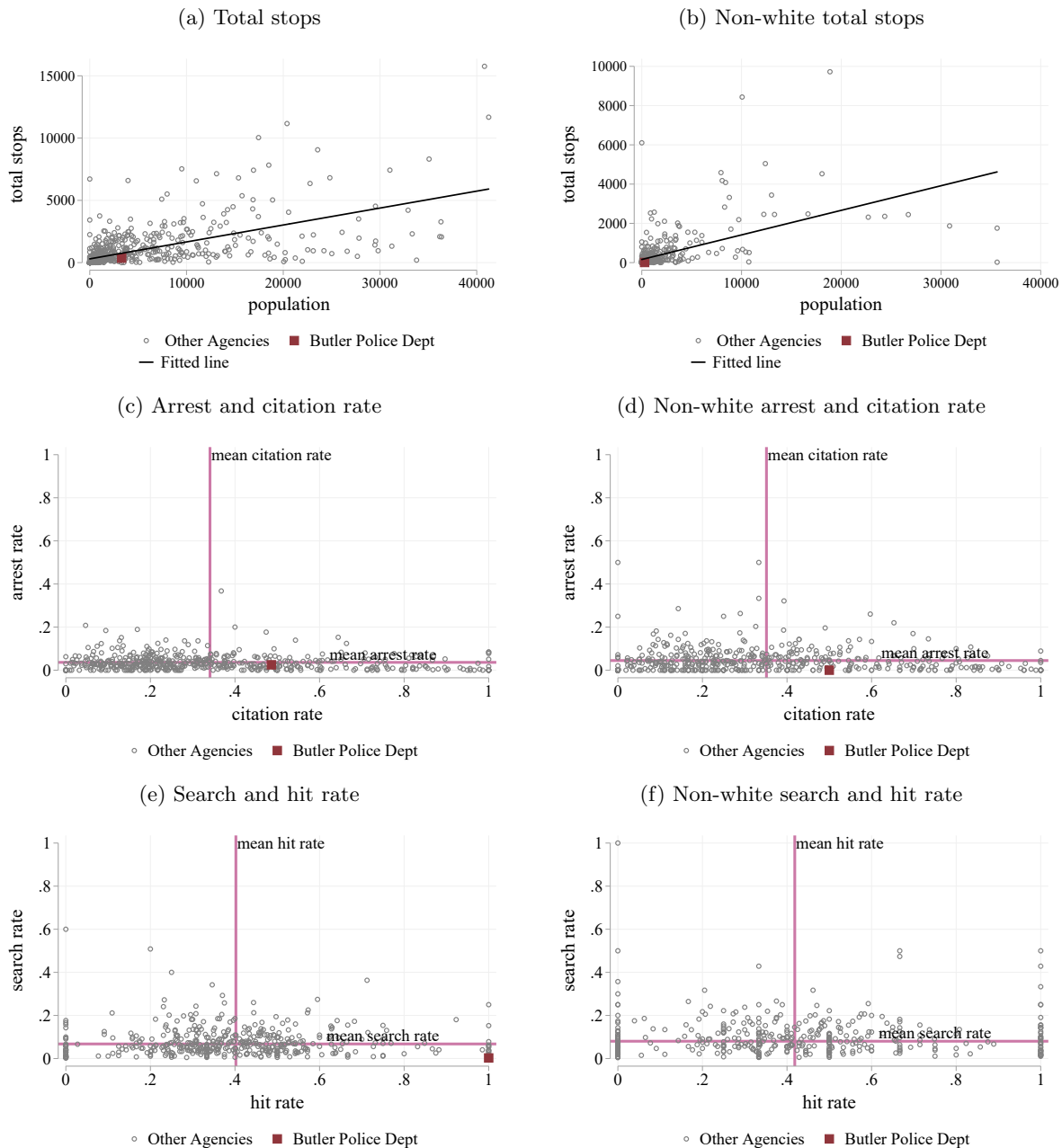
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Butler Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Butler Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3295	3013	162	48	22	49	49
2021 ACS pop. %	100	91.44	4.92	1.46	.67	1.49	1.49
2020 Decennial pop.	3212	2873	93	91	25	13	117
2020 Decennial pop. %	100	89.45	2.9	2.83	.78	.4	3.64
Stops	.	.	.	.	.	.	.
All stops	360	352	4	3	0	1	0
Resident stops	174	172	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.069	.226	.572	0	.187	0
Resident stops acs	.	1.081	.117	.395	0	0	0
All stops dec	.	1.093	.384	.294	0	.686	0
Resident stops dec	.	1.105	.198	.203	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

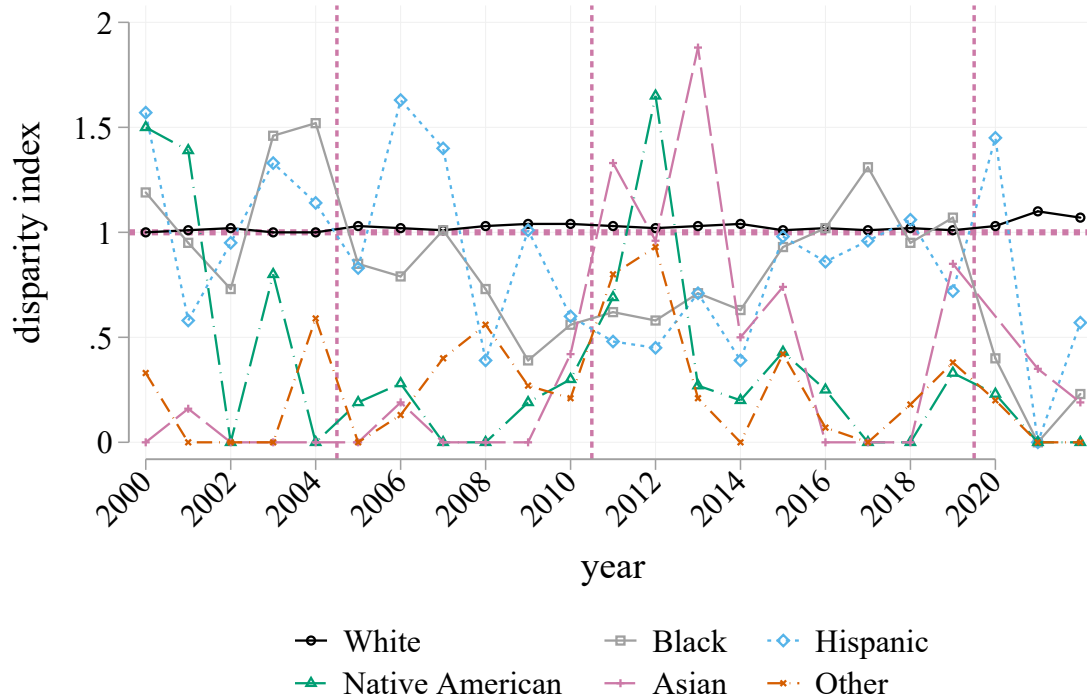
Table 3: Disparity Index from 2000 to 2022 for Butler Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.19	1.57	1.5	0	.33
2001	1.01	.95	.58	1.39	.16	0
2002	1.02	.73	.95	0	0	0
2003	1	1.46	1.33	.8	0	0
2004	1	1.52	1.14	0	0	.59
2005	1.03	.85	.83	.19	0	0
2006	1.02	.79	1.63	.28	.19	.13
2007	1.01	1.01	1.4	0	0	.4
2008	1.03	.73	.39	0	0	.56
2009	1.04	.39	1.01	.19	0	.27
2010	1.04	.56	.6	.3	.42	.21
2011	1.03	.62	.48	.69	1.33	.8
2012	1.02	.58	.45	1.65	.96	.93
2013	1.03	.71	.71	.27	1.88	.21
2014	1.04	.63	.39	.2	.5	0
2015	1.01	.93	.98	.43	.74	.42
2016	1.02	1.02	.86	.25	0	.07
2017	1.01	1.31	.96	0	0	0
2018	1.02	.95	1.06	0	0	.18
2019	1.01	1.07	.72	.33	.85	.38
2020	1.03	.4	1.45	.23	.	.2
2021	1.1	0	0	0	.35	0
2022	1.07	.23	.57	0	.19	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Butler Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Butler Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	360	352	4	3	0	1	0
Resident Stops	174	172	1	1	0	0	0
Non-Resident Stops	186	180	3	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	111	107	3	1	0	0	0
Equipment	117	116	0	1	0	0	0
License	125	122	1	1	0	1	0
Investigative	12	12	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citation	175	171	2	1	0	1	0
Warning	179	175	2	2	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	4	4	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	349	341	4	3	0	1	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	220	216	2	2	0	0	0
Female	140	136	2	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	23	22	0	1	0	0	0
18-29	130	126	2	1	0	1	0
30-39	79	78	1	0	0	0	0
40-64	128	126	1	1	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Butler Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	13	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	11	1	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	8	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.63 Butterfield Police Dept

Table 1: Rates by Race for Butterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	353	257	0	119	1	7	88
2021 ACS pop. %	100	72.8	0	33.71	.28	1.98	24.93
2020 Decennial pop.	280	186	0	73	4	6	11
2020 Decennial pop. %	100	66.43	0	26.07	1.43	2.14	3.93
Totals	.	.	.	.	.	.	.
All stops	58	46	1	9	0	2	0
Resident stops	14	7	0	7	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	15	13	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.43	17.9	.	7.56	0	28.57	0
Stop rate, residents	3.97	2.72	.	5.88	0	0	0
Search rate	0	0	0	0	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	.
Citation rate	25.86	28.26	0	22.22	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

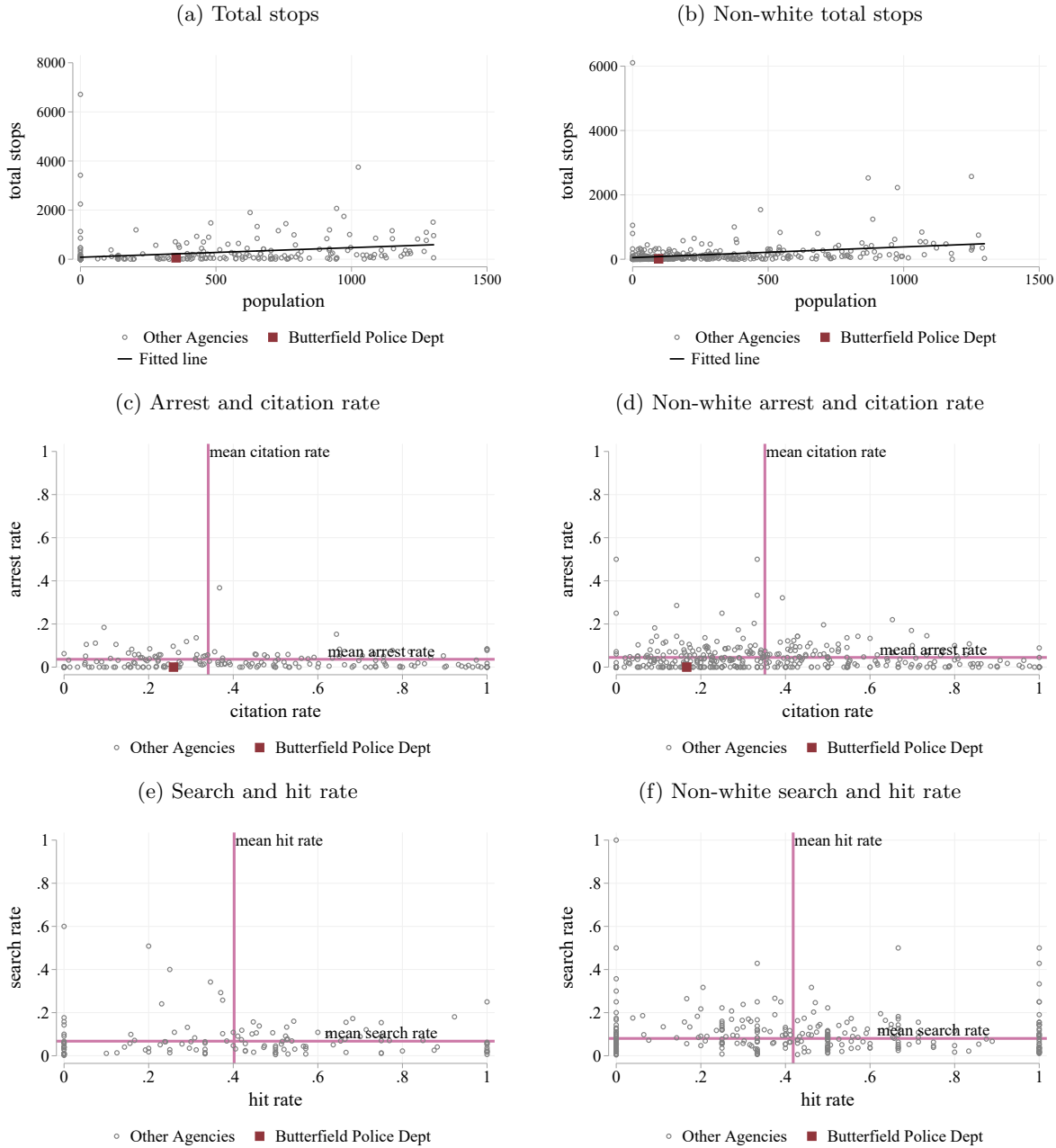
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Butterfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Butterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	353	257	0	119	1	7	88
2021 ACS pop. %	100	72.8	0	33.71	.28	1.98	24.93
2020 Decennial pop.	280	186	0	73	4	6	11
2020 Decennial pop. %	100	66.43	0	26.07	1.43	2.14	3.93
Stops	.	.	.	.	.	.	.
All stops	58	46	1	9	0	2	0
Resident stops	14	7	0	7	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.089	.	.46	0	1.739	0
Resident stops acs	.	.687	.	1.483	0	0	0
All stops dec	.	1.194	.	.595	0	1.609	0
Resident stops dec	.	.753	.	1.918	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

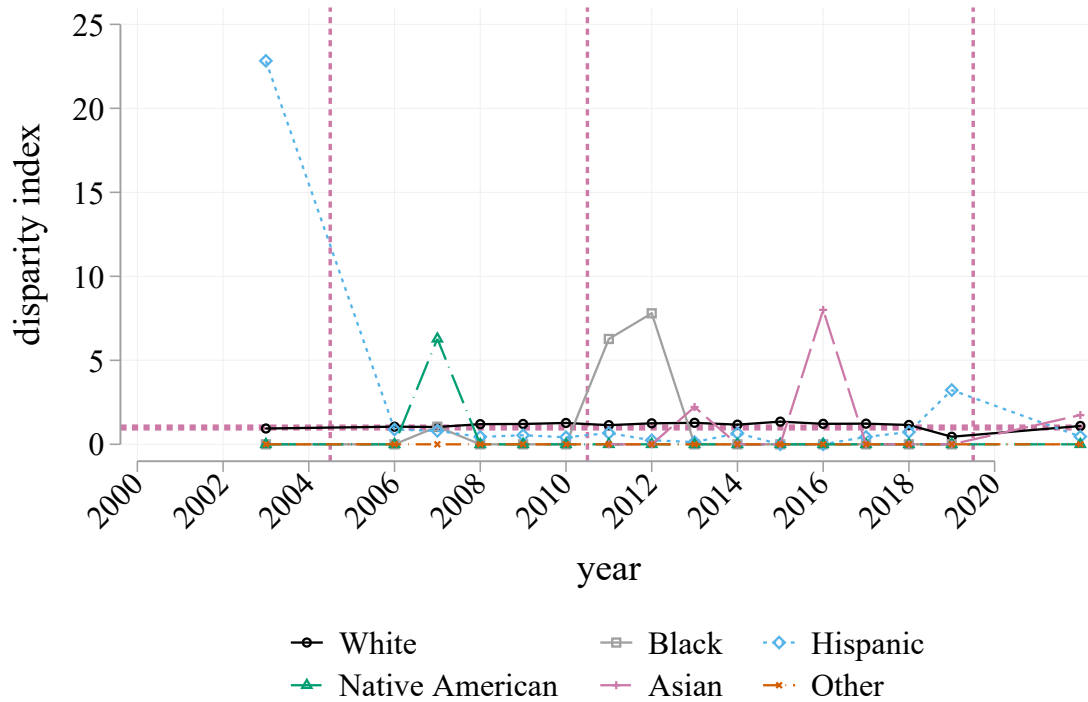
Table 3: Disparity Index from 2000 to 2022 for Butterfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.94	0	22.83	0	.	0
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.05	0	.88	0	.	0
2007	1.03	1.05	.8	6.28	.	0
2008	1.2	0	.44	0	.	0
2009	1.21	0	.54	0	.	0
2010	1.27	0	.42	0	.	0
2011	1.14	6.27	.67	0	0	0
2012	1.25	7.8	.24	0	0	0
2013	1.28	0	.13	0	2.22	0
2014	1.17	0	.66	0	0	0
2015	1.35	0	0	0	0	0
2016	1.22	0	0	0	8	0
2017	1.23	0	.44	0	0	0
2018	1.15	0	.73	0	0	0
2019	.45	0	3.23	0	0	0
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	1.09	.	.46	0	1.74	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Butterfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Butterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	58	46	1	9	0	2	0
Resident Stops	14	7	0	7	0	0	0
Non-Resident Stops	44	39	1	2	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	30	22	0	6	0	2	0
Equipment	20	18	0	2	0	0	0
License	8	6	1	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	15	13	0	2	0	0	0
Warning	41	33	1	7	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	6	6	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	50	38	1	9	0	2	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	39	32	1	4	0	2	0
Female	19	14	0	5	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	0	1	0	0	0
18-29	28	20	1	6	0	1	0
30-39	13	11	0	2	0	0	0
40-64	14	14	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Butterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.64 Byrnes Mill Police Dept

Table 1: Rates by Race for Byrnes Mill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2297	2083	0	65	0	16	198
2021 ACS pop. %	100	90.68	0	2.83	0	.7	8.62
2020 Decennial pop.	2470	2240	12	48	7	11	152
2020 Decennial pop. %	100	90.69	.49	1.94	.28	.45	6.15
Totals	.	.	.	.	.	.	.
All stops	1969	1673	53	0	0	5	238
Resident stops	100	97	2	0	0	0	1
Searches	46	41	5	0	0	0	0
Contraband	22	18	4	0	0	0	0
Arrests	65	57	7	0	0	0	1
Citations	1073	1021	32	0	0	3	17
Rates	.	.	.	.	.	.	.
Stop rate	85.72	80.32	.	0	.	31.25	120.2
Stop rate, residents	4.35	4.66	.	0	.	0	.51
Search rate	2.34	2.45	9.43	.	.	0	0
Contraband hit rate	47.83	43.9	80	.	.	.	.
Arrest rate	3.3	3.41	13.21	.	.	0	.42
Citation rate	54.49	61.03	60.38	.	.	60	7.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

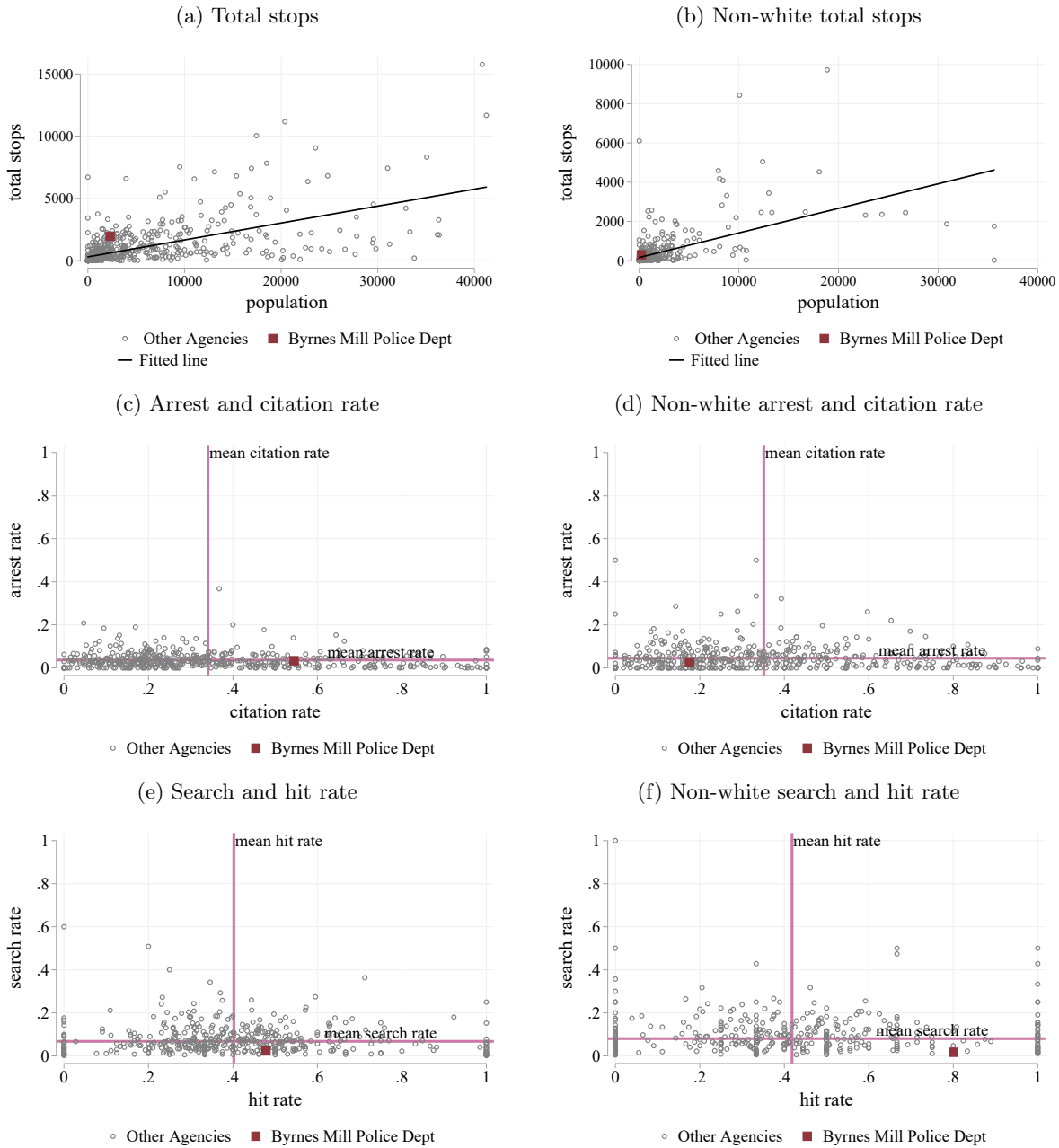
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Byrnes Mill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Byrnes Mill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2297	2083	0	65	0	16	198
2021 ACS pop. %	100	90.68	0	2.83	0	.7	8.62
2020 Decennial pop.	2470	2240	12	48	7	11	152
2020 Decennial pop. %	100	90.69	.49	1.94	.28	.45	6.15
Stops	.	.	.	.	.	.	.
All stops	1969	1673	53	0	0	5	238
Resident stops	100	97	2	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.937	.	0	.	.365	1.402
Resident stops acs	.	1.07	.	0	.	0	.116
All stops dec	.	.937	5.54	0	0	.57	1.964
Resident stops dec	.	1.07	4.117	0	0	0	.162

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

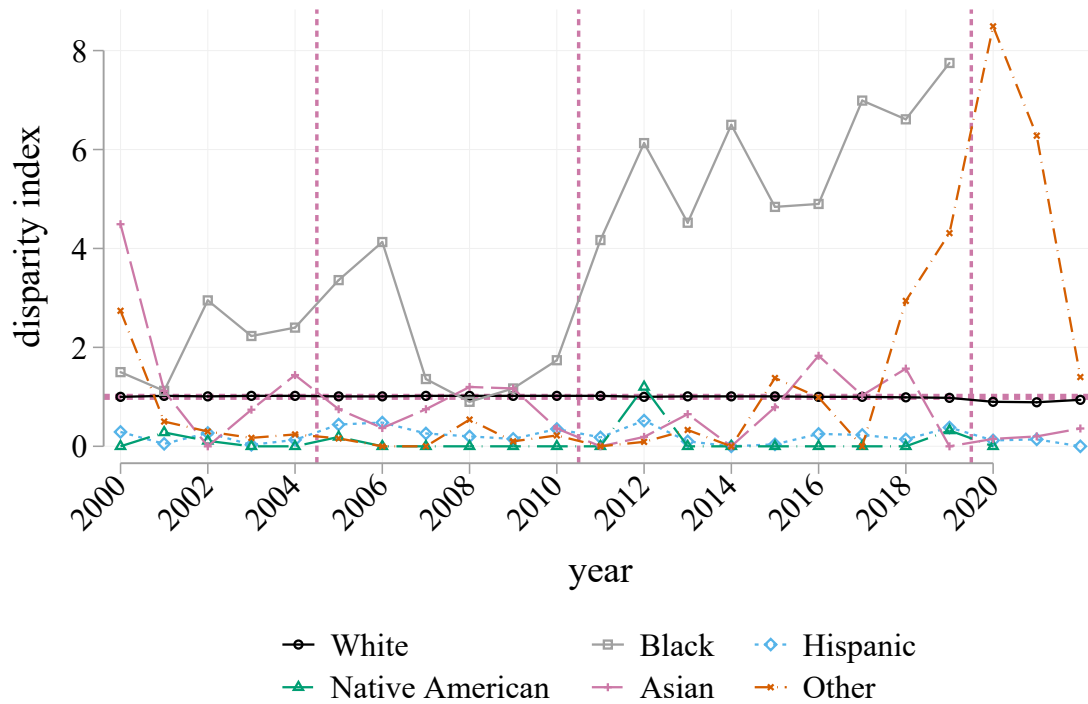
Table 3: Disparity Index from 2000 to 2022 for Byrnes Mill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.5	.29	0	4.49	2.74
2001	1.02	1.12	.05	.28	1.12	.5
2002	1.01	2.95	.27	.11	0	.3
2003	1.02	2.23	.03	0	.74	.17
2004	1.02	2.4	.13	0	1.44	.24
2005	1.01	3.36	.44	.19	.75	.16
2006	1.01	4.13	.48	0	.37	0
2007	1.02	1.36	.26	0	.75	0
2008	1.02	.9	.2	0	1.2	.54
2009	1.02	1.17	.15	0	1.17	.1
2010	1.02	1.74	.35	0	.36	.22
2011	1.02	4.17	.18	0	0	0
2012	1	6.13	.52	1.2	.19	.09
2013	1.01	4.52	.1	0	.65	.33
2014	1.01	6.5	0	0	0	0
2015	1.01	4.84	.04	0	.79	1.38
2016	1	4.9	.25	0	1.83	.99
2017	1	6.99	.23	0	1.03	0
2018	.99	6.61	.14	0	1.57	2.94
2019	.98	7.75	.38	.32	0	4.31
2020	.9	.	.12	0	.15	8.49
2021	.89	.	.14	.	.2	6.28
2022	.94	.	0	.	.36	1.4

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Byrnes Mill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Byrnes Mill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1969	1673	53	0	0	5	238
Resident Stops	100	97	2	0	0	0	1
Non-Resident Stops	1869	1576	51	0	0	5	237
Reason for Stop	.	.	.	.	.	.	.
Moving	924	759	21	0	0	5	139
Equipment	361	302	8	0	0	0	51
License	735	656	29	0	0	0	50
Investigative	33	30	0	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	46	41	5	0	0	0	0
Contraband	22	18	4	0	0	0	0
Arrests	65	57	7	0	0	0	1
Citation	1073	1021	32	0	0	3	17
Warning	928	686	20	0	0	2	220
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1224	1044	37	0	0	3	140
County road	1	0	0	0	0	0	1
City street	304	249	6	0	0	0	49
Other	440	380	10	0	0	2	48
Driver Gender	.	.	.	.	.	.	.
Male	1155	973	35	0	0	4	143
Female	814	700	18	0	0	1	95
Driver Age	.	.	.	.	.	.	.
17 and under	117	101	0	0	0	1	15
18-29	702	596	26	0	0	1	79
30-39	452	398	11	0	0	0	43
40-64	620	523	15	0	0	2	80
65 and over	78	55	1	0	0	1	21

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Byrnes Mill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	17	14	3	0	0	0	0
Incident to arrest	22	19	3	0	0	0	0
Plain view contra.	7	6	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	10	9	1	0	0	0	0
Driver & Property	33	29	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	40	37	3	0	0	0	0
16-30 minutes	6	4	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	22	18	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	28	23	5	0	0	0	0
Drug violation	9	6	3	0	0	0	0
Resist arrest	1	0	0	0	0	0	1
Off against person	0	0	0	0	0	0	0
Traffic violation	16	14	2	0	0	0	0
DWI/BAC	32	30	1	0	0	0	1
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.65 Cabool Police Dept

Table 1: Rates by Race for Cabool Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1816	1685	3	81	68	13	47
2021 ACS pop. %	100	92.79	.17	4.46	3.74	.72	2.59
2020 Decennial pop.	1466	1340	4	26	9	6	81
2020 Decennial pop. %	100	91.41	.27	1.77	.61	.41	5.53
Totals	.	.	.	.	.	.	.
All stops	843	771	39	19	1	6	7
Resident stops	182	179	0	3	0	0	0
Searches	56	50	3	1	0	0	2
Contraband	15	13	1	1	0	0	0
Arrests	18	17	1	0	0	0	0
Citations	482	434	29	11	1	4	3
Rates	.	.	.	.	.	.	.
Stop rate	46.42	45.76	1300	23.46	1.47	46.15	14.89
Stop rate, residents	10.02	10.62	0	3.7	0	0	0
Search rate	6.64	6.49	7.69	5.26	0	0	28.57
Contraband hit rate	26.79	26	33.33	100	.	.	0
Arrest rate	2.14	2.2	2.56	0	0	0	0
Citation rate	57.18	56.29	74.36	57.89	100	66.67	42.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

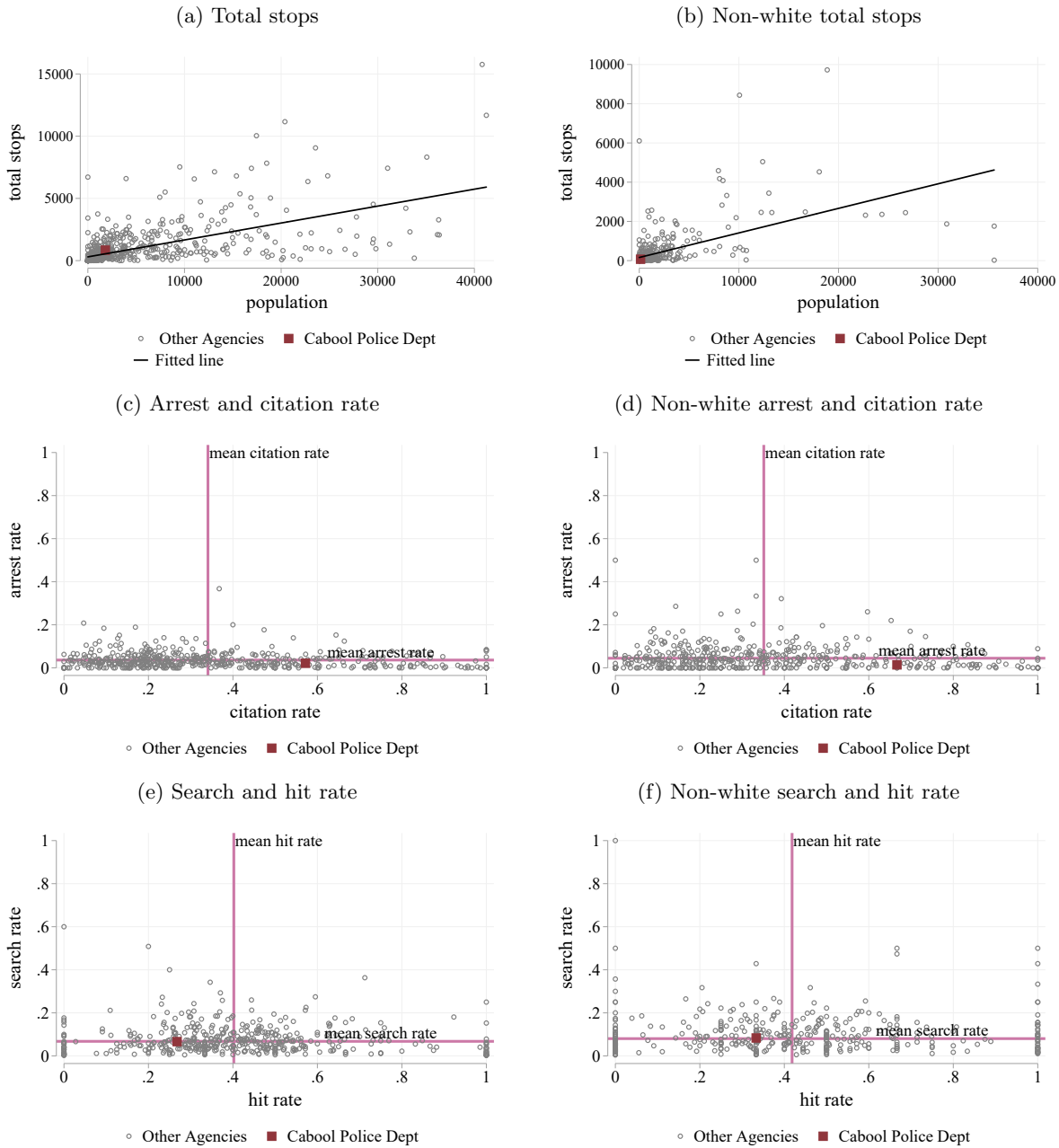
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cabool Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cabool Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1816	1685	3	81	68	13	47
2021 ACS pop. %	100	92.79	.17	4.46	3.74	.72	2.59
2020 Decennial pop.	1466	1340	4	26	9	6	81
2020 Decennial pop. %	100	91.41	.27	1.77	.61	.41	5.53
Stops	.	.	.	.	.	.	.
All stops	843	771	39	19	1	6	7
Resident stops	182	179	0	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.986	28.005	.505	.032	.994	.321
Resident stops acs	.	1.06	0	.37	0	0	0
All stops dec	.	1.001	16.956	1.271	.193	1.739	.15
Resident stops dec	.	1.076	0	.929	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

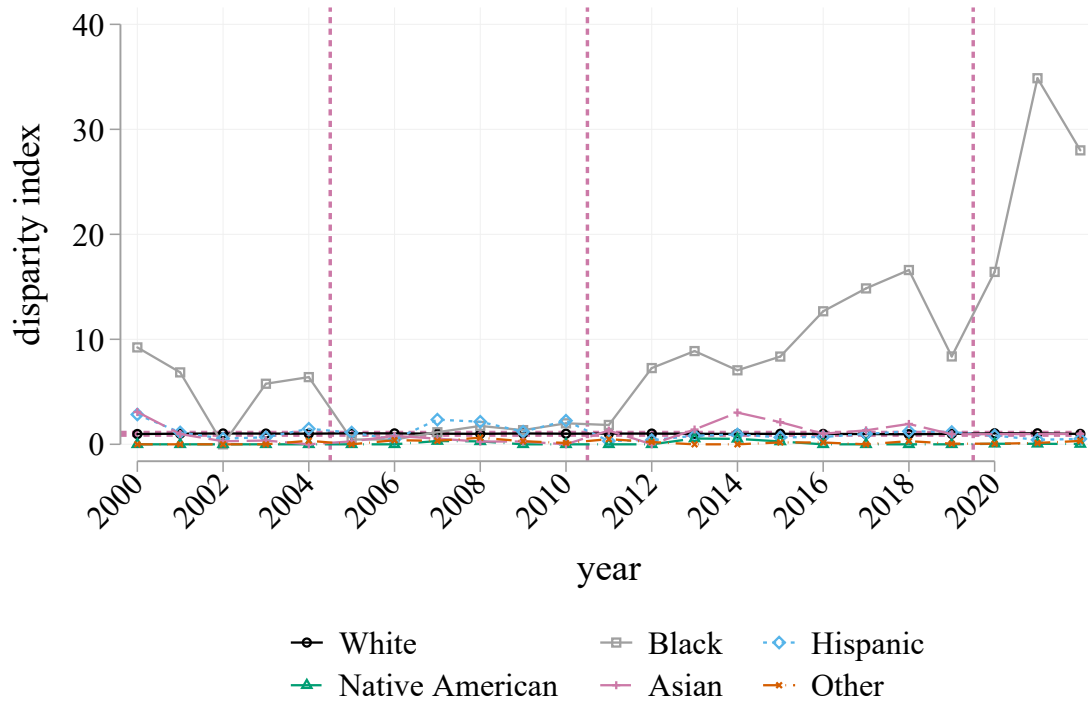
Table 3: Disparity Index from 2000 to 2022 for Cabool Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	9.23	2.84	0	3.08	0
2001	1.01	6.85	1.13	0	.98	0
2002	1.03	0	.54	0	.29	0
2003	1.02	5.77	.67	0	.36	0
2004	1.01	6.4	1.48	0	0	.34
2005	1.05	.46	1.12	0	.28	0
2006	1.04	.46	.47	0	.8	.39
2007	1.01	1.15	2.35	.31	.54	.34
2008	1	1.75	2.15	.28	.26	.63
2009	1.03	1.35	1.2	0	.27	.29
2010	1.01	2	2.25	0	0	.13
2011	1.02	1.84	.31	0	1.31	.49
2012	1.02	7.26	.4	0	0	.22
2013	1	8.88	.82	.55	1.41	0
2014	.99	7.05	.94	.52	3.02	0
2015	1	8.36	.66	.27	2.11	.18
2016	.99	12.67	.7	0	1.01	.17
2017	.98	14.85	.99	0	1.33	0
2018	.96	16.6	1.24	0	1.94	.3
2019	1	8.37	1.17	0	.96	.06
2020	1.05	16.42	.83	.05	.	.05
2021	1.05	34.87	.43	.05	.	.13
2022	.99	28	.51	.03	.99	.32

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cabool Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cabool Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	843	771	39	19	1	6	7
Resident Stops	182	179	0	3	0	0	0
Non-Resident Stops	661	592	39	16	1	6	7
Reason for Stop	.	.	.	.	.	.	.
Moving	575	511	36	15	1	6	6
Equipment	107	101	0	5	0	0	1
License	197	192	3	2	0	0	0
Investigative	20	19	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	56	50	3	1	0	0	2
Contraband	15	13	1	1	0	0	0
Arrests	18	17	1	0	0	0	0
Citation	482	434	29	11	1	4	3
Warning	433	402	14	10	0	3	4
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	549	485	38	14	1	5	6
State hwy	74	72	1	1	0	0	0
County road	1	1	0	0	0	0	0
City street	211	205	0	4	0	1	1
Other	8	8	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	506	454	29	14	1	3	5
Female	337	317	10	5	0	3	2
Driver Age	.	.	.	.	.	.	.
17 and under	28	28	0	0	0	0	0
18-29	275	248	17	7	0	2	1
30-39	158	140	6	7	1	1	3
40-64	309	283	15	5	0	3	3
65 and over	73	72	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cabool Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	33	30	0	1	0	0	2
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	11	8	2	1	0	0	0
Incident to arrest	13	12	1	0	0	0	0
Plain view contra.	6	4	1	1	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	10	2	0	0	0	0
Car/property	11	9	0	0	0	0	2
Driver & Property	33	31	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	47	3	1	0	0	2
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	12	1	1	0	0	0
Currency	1	0	0	1	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	14	1	0	0	0	0
Drug violation	9	9	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	7	1	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.66 Caldwell County Sheriff's Dept

Table 1: Rates by Race for Caldwell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7001	6679	39	164	44	27	212
2021 ACS pop. %	100	95.4	.56	2.34	.63	.39	3.03
2020 Decennial pop.	6773	6312	61	110	25	21	244
2020 Decennial pop. %	100	93.19	.9	1.62	.37	.31	3.6
Totals	.	.	.	.	.	.	.
All stops	947	887	34	14	2	2	8
Resident stops	462	459	1	2	0	0	0
Searches	106	98	5	2	0	0	1
Contraband	35	33	1	1	0	0	0
Arrests	40	39	1	0	0	0	0
Citations	94	86	7	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.53	13.28	87.18	8.54	4.55	7.41	3.77
Stop rate, residents	6.6	6.87	2.56	1.22	0	0	0
Search rate	11.19	11.05	14.71	14.29	0	0	12.5
Contraband hit rate	33.02	33.67	20	50	.	.	0
Arrest rate	4.22	4.4	2.94	0	0	0	0
Citation rate	9.93	9.7	20.59	7.14	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

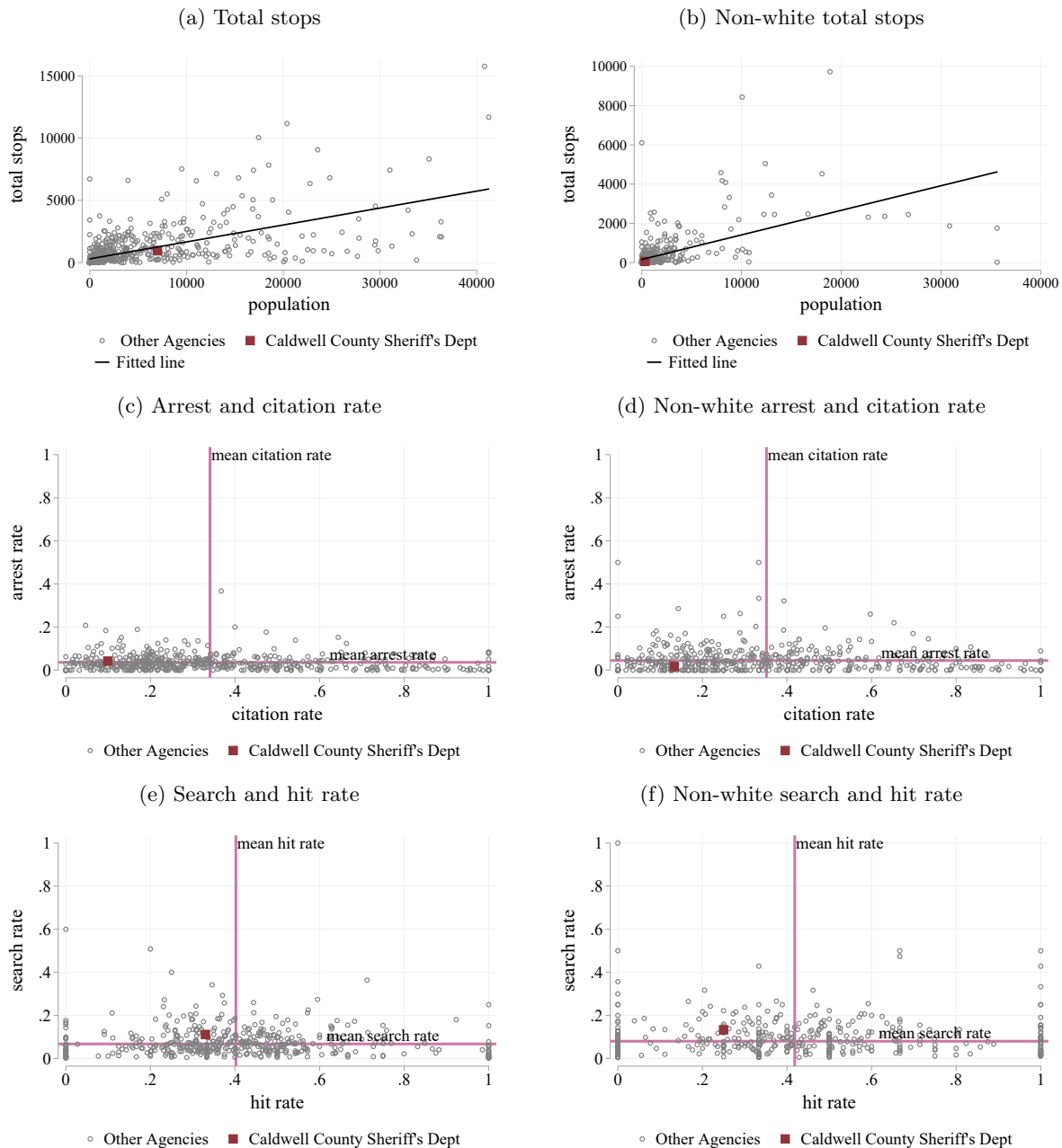
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Caldwell County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Caldwell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7001	6679	39	164	44	27	212
2021 ACS pop. %	100	95.4	.56	2.34	.63	.39	3.03
2020 Decennial pop.	6773	6312	61	110	25	21	244
2020 Decennial pop. %	100	93.19	.9	1.62	.37	.31	3.6
Stops	.	.	.	.	.	.	.
All stops	947	887	34	14	2	2	8
Resident stops	462	459	1	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.982	6.445	.631	.336	.548	.279
Resident stops acs	.	1.041	.389	.185	0	0	0
All stops dec	.	1.005	3.986	.91	.572	.681	.234
Resident stops dec	.	1.066	.24	.267	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

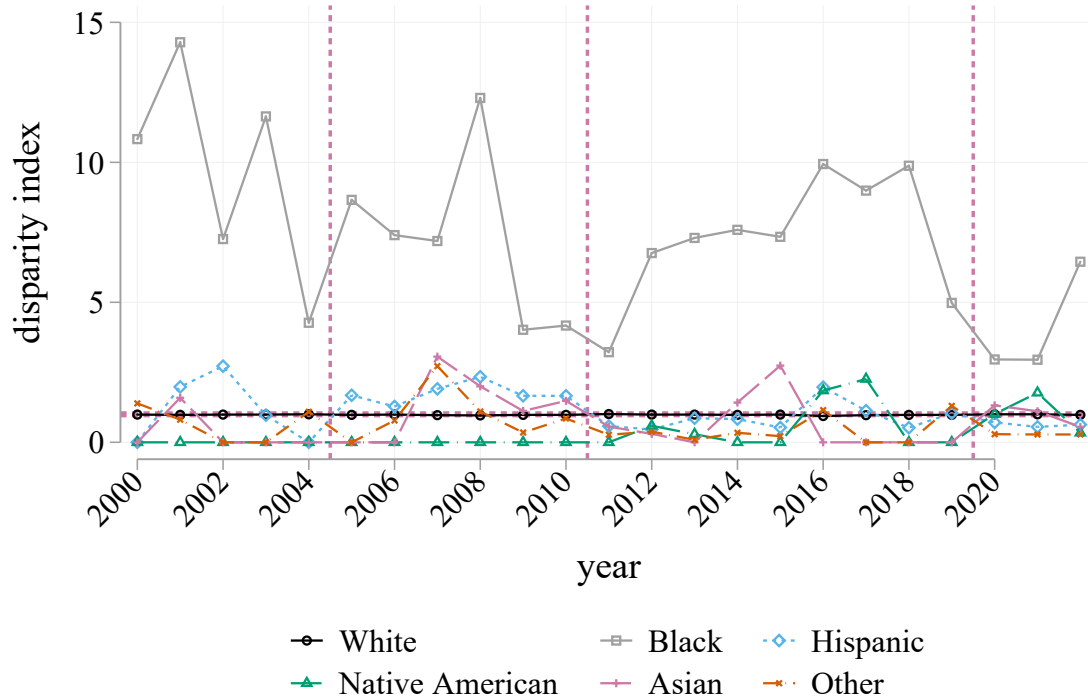
Table 3: Disparity Index from 2000 to 2022 for Caldwell County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	10.83	0	0	0	1.39
2001	.98	14.29	1.98	0	1.59	.81
2002	.99	7.26	2.72	0	0	0
2003	.99	11.64	.97	0	0	0
2004	1	4.27	0	0	0	1.09
2005	.98	8.66	1.68	0	0	0
2006	.99	7.4	1.28	0	0	.78
2007	.97	7.19	1.91	0	3.06	2.72
2008	.96	12.3	2.34	0	2	1.1
2009	.98	4.02	1.66	0	1.12	.35
2010	.98	4.17	1.66	0	1.48	.85
2011	1.01	3.22	.58	0	.56	.27
2012	.99	6.76	.46	.59	.3	.38
2013	.99	7.3	.86	.29	0	.09
2014	.98	7.59	.83	0	1.42	.34
2015	.99	7.34	.53	0	2.74	.22
2016	.94	9.94	1.97	1.85	0	1.15
2017	.97	8.99	1.13	2.26	0	0
2018	.98	9.88	.52	0	0	0
2019	.98	4.98	1.04	0	0	1.3
2020	1	2.96	.71	1.01	1.32	.29
2021	1	2.95	.55	1.77	1.11	.28
2022	.98	6.45	.63	.34	.55	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Caldwell County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Caldwell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	947	887	34	14	2	2	8
Resident Stops	462	459	1	2	0	0	0
Non-Resident Stops	485	428	33	12	2	2	8
Reason for Stop	.	.	.	.	.	.	.
Moving	485	441	26	9	1	2	6
Equipment	293	284	5	2	1	0	1
License	193	185	4	3	0	0	1
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	106	98	5	2	0	0	1
Contraband	35	33	1	1	0	0	0
Arrests	40	39	1	0	0	0	0
Citation	94	86	7	1	0	0	0
Warning	832	784	25	12	2	1	8
No action	23	19	2	1	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	202	170	17	8	1	1	5
State hwy	541	517	16	4	1	0	3
County road	27	26	0	0	0	1	0
City street	160	158	1	1	0	0	0
Other	14	13	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	624	580	24	10	1	1	8
Female	323	307	10	4	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	32	32	0	0	0	0	0
18-29	315	290	16	6	0	0	3
30-39	212	197	9	3	0	0	3
40-64	388	368	9	5	2	2	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Caldwell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	68	65	1	1	0	0	1
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	20	15	4	1	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	8	8	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	0	0	0	0	1
Car/property	20	20	0	0	0	0	0
Driver & Property	82	75	5	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	35	31	2	1	0	0	1
16-30 minutes	67	63	3	1	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	32	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	3	0	1	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	11	1	1	0	0	0
Drug violation	14	13	0	1	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	14	14	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.67 Callaway County Sheriff's Dept

Table 1: Rates by Race for Callaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	36172	33119	1513	674	229	191	1120
2021 ACS pop. %	100	91.56	4.18	1.86	.63	.53	3.1
2020 Decennial pop.	34738	30721	1534	627	117	181	1558
2020 Decennial pop. %	100	88.44	4.42	1.8	.34	.52	4.49
Totals	.	.	.	.	.	.	.
All stops	2088	1792	239	35	1	6	15
Resident stops	1260	1138	100	16	0	0	6
Searches	413	348	60	4	0	0	1
Contraband	115	92	21	2	0	0	0
Arrests	258	210	43	5	0	0	0
Citations	175	138	35	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.77	5.41	15.8	5.19	.44	3.14	1.34
Stop rate, residents	3.48	3.44	6.61	2.37	0	0	.54
Search rate	19.78	19.42	25.1	11.43	0	0	6.67
Contraband hit rate	27.85	26.44	35	50	.	.	0
Arrest rate	12.36	11.72	17.99	14.29	0	0	0
Citation rate	8.38	7.7	14.64	5.71	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

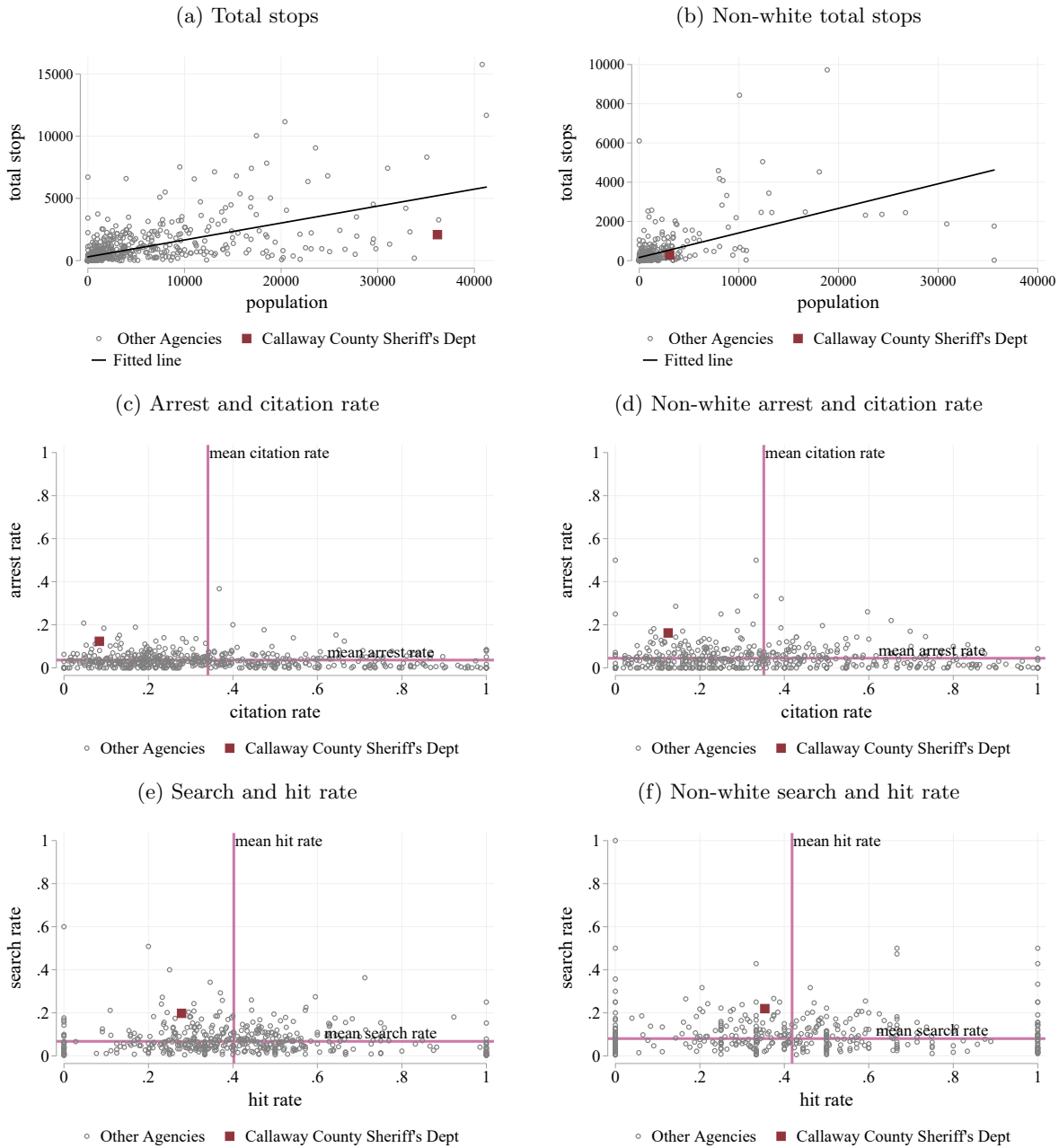
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Callaway County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Callaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	36172	33119	1513	674	229	191	1120
2021 ACS pop. %	100	91.56	4.18	1.86	.63	.53	3.1
2020 Decennial pop.	34738	30721	1534	627	117	181	1558
2020 Decennial pop. %	100	88.44	4.42	1.8	.34	.52	4.49
Stops	.	.	.	.	.	.	.
All stops	2088	1792	239	35	1	6	15
Resident stops	1260	1138	100	16	0	0	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.937	2.737	.9	.076	.544	.232
Resident stops acs	.	.986	1.897	.681	0	0	.154
All stops dec	.	.97	2.592	.929	.142	.552	.16
Resident stops dec	.	1.021	1.797	.704	0	0	.106

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

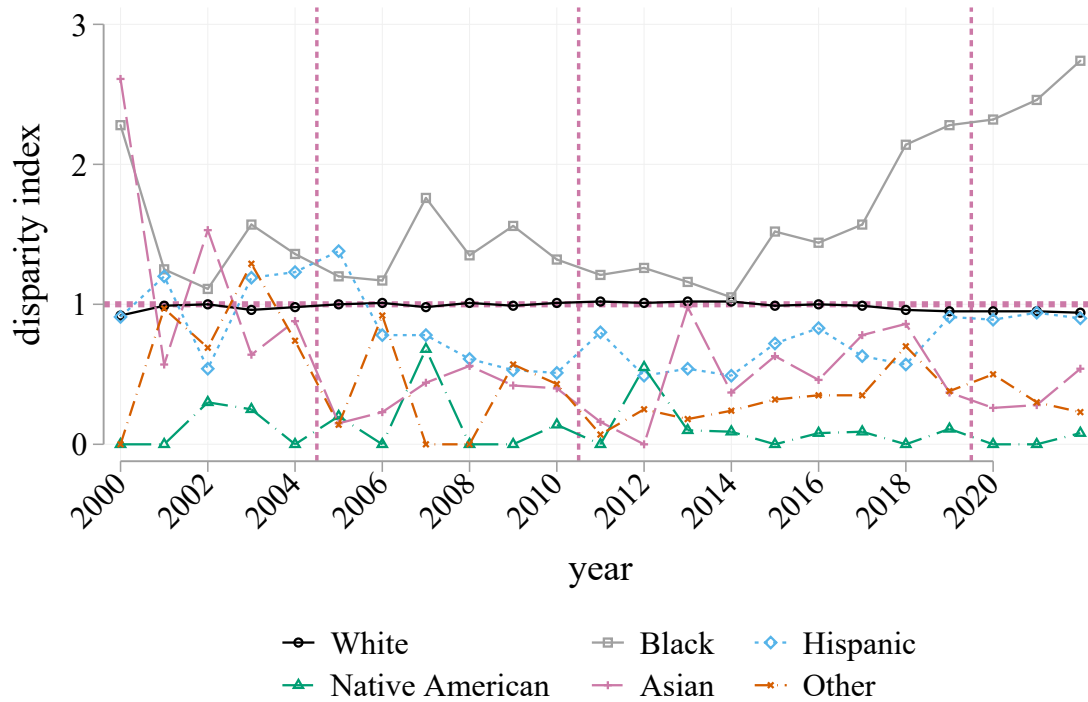
Table 3: Disparity Index from 2000 to 2022 for Callaway County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	2.28	.91	0	2.61	0
2001	.99	1.25	1.2	0	.57	.97
2002	1	1.11	.54	.3	1.53	.69
2003	.96	1.57	1.19	.25	.64	1.29
2004	.98	1.36	1.23	0	.88	.74
2005	1	1.2	1.38	.2	.15	.14
2006	1.01	1.17	.78	0	.23	.92
2007	.98	1.76	.78	.68	.44	0
2008	1.01	1.35	.61	0	.56	0
2009	.99	1.56	.53	0	.42	.57
2010	1.01	1.32	.51	.14	.4	.43
2011	1.02	1.21	.8	0	.16	.07
2012	1.01	1.26	.49	.55	0	.25
2013	1.02	1.16	.54	.1	.98	.18
2014	1.02	1.05	.49	.09	.37	.24
2015	.99	1.52	.72	0	.63	.32
2016	1	1.44	.83	.08	.46	.35
2017	.99	1.57	.63	.09	.78	.35
2018	.96	2.14	.57	0	.86	.7
2019	.95	2.28	.91	.11	.37	.38
2020	.95	2.32	.89	0	.26	.5
2021	.95	2.46	.94	0	.28	.3
2022	.94	2.74	.9	.08	.54	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Callaway County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Callaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2088	1792	239	35	1	6	15
Resident Stops	1260	1138	100	16	0	0	6
Non-Resident Stops	828	654	139	19	1	6	9
Reason for Stop	.	.	.	.	.	.	.
Moving	679	574	79	17	1	3	5
Equipment	466	407	49	8	0	1	1
License	858	739	99	9	1	1	9
Investigative	97	81	12	3	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	413	348	60	4	0	0	1
Contraband	115	92	21	2	0	0	0
Arrests	258	210	43	5	0	0	0
Citation	175	138	35	2	0	0	0
Warning	1832	1575	204	32	1	5	15
No action	71	62	6	2	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	101	64	26	6	0	3	2
US hwy	534	447	69	10	0	2	6
State hwy	724	632	76	11	0	1	4
County road	310	293	11	4	1	0	1
City street	410	347	57	4	0	0	2
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1328	1119	169	23	1	5	11
Female	760	673	70	12	0	1	4
Driver Age	.	.	.	.	.	.	.
17 and under	81	72	5	4	0	0	0
18-29	757	620	115	13	1	2	6
30-39	516	441	62	10	0	1	2
40-64	650	580	53	8	0	3	6
65 and over	84	79	4	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Callaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	244	217	25	1	0	0	1
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	63	43	20	0	0	0	0
Incident to arrest	138	116	19	3	0	0	0
Plain view contra.	14	11	3	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	14	12	1	1	0	0	0
Other	8	7	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	96	84	11	1	0	0	0
Car/property	24	21	3	0	0	0	0
Driver & Property	293	243	46	3	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	392	334	53	4	0	0	1
16-30 minutes	21	14	7	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	110	89	20	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	7	6	1	0	0	0	0
Stolen property	6	2	3	1	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	58	51	7	0	0	0	0
Drug violation	86	68	18	0	0	0	0
Resist arrest	20	17	3	0	0	0	0
Off against person	12	10	2	0	0	0	0
Traffic violation	128	101	25	2	0	0	0
DWI/BAC	18	12	3	3	0	0	0
Property offense	10	7	2	1	0	0	0
Other	16	13	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.68 Calverton Park Police Dept

Table 1: Rates by Race for Calverton Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	972	500	379	3	0	0	93
2021 ACS pop. %	100	51.44	38.99	.31	0	0	9.57
2020 Decennial pop.	869	381	420	18	0	12	38
2020 Decennial pop. %	100	43.84	48.33	2.07	0	1.38	4.37
Totals	.	.	.	.	.	.	.
All stops	1746	206	1508	16	4	3	9
Resident stops	24	1	23	0	0	0	0
Searches	29	2	27	0	0	0	0
Contraband	13	1	12	0	0	0	0
Arrests	88	4	83	1	0	0	0
Citations	1319	138	1154	12	4	3	8
Rates	.	.	.	.	.	.	.
Stop rate	179.63	41.2	397.89	533.33	.	.	9.68
Stop rate, residents	2.47	.2	6.07	0	.	.	0
Search rate	1.66	.97	1.79	0	0	0	0
Contraband hit rate	44.83	50	44.44	.	.	.	.
Arrest rate	5.04	1.94	5.5	6.25	0	0	0
Citation rate	75.54	66.99	76.53	75	100	100	88.89

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

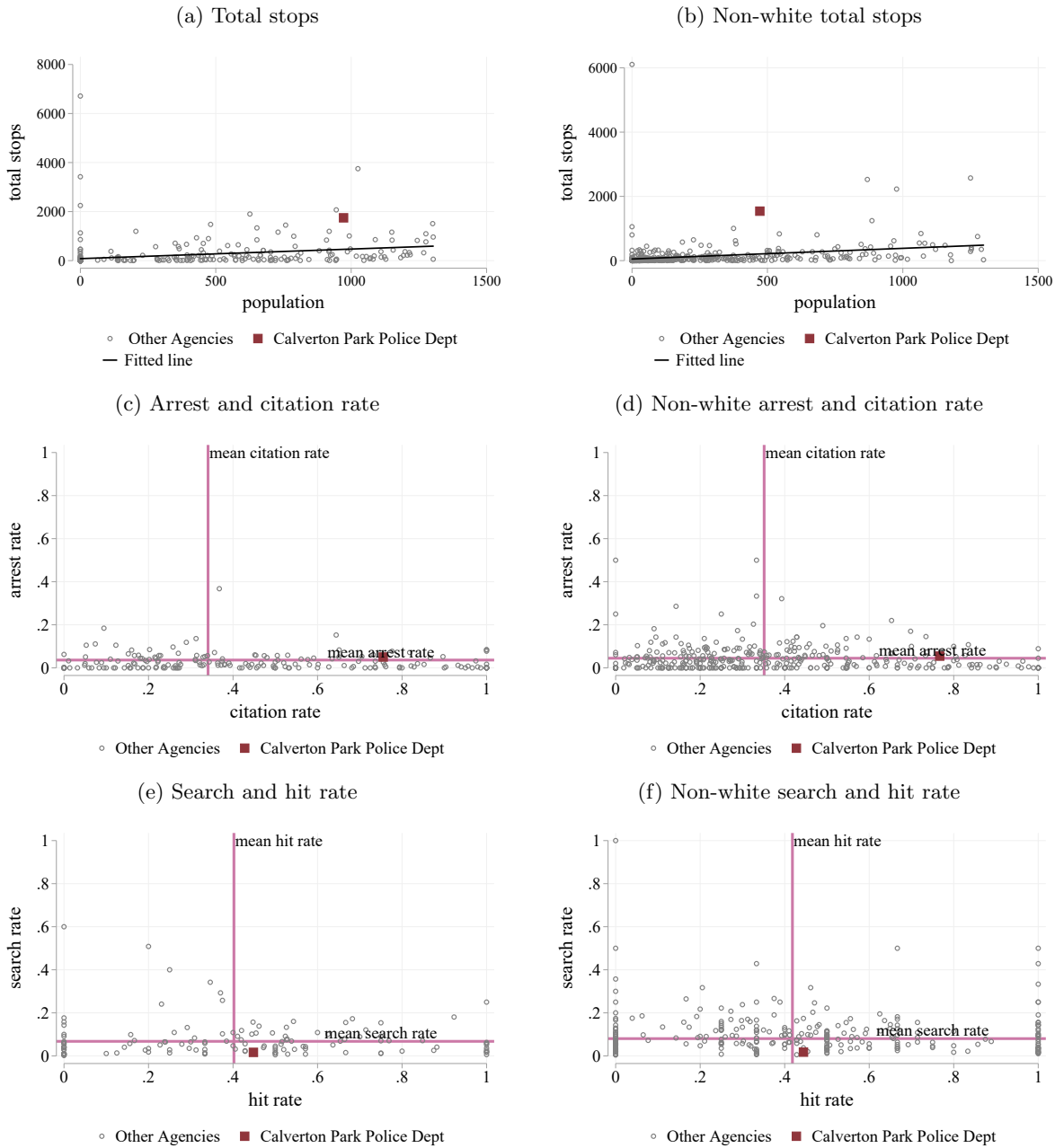
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Calverton Park Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Calverton Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	972	500	379	3	0	0	93
2021 ACS pop. %	100	51.44	38.99	.31	0	0	9.57
2020 Decennial pop.	869	381	420	18	0	12	38
2020 Decennial pop. %	100	43.84	48.33	2.07	0	1.38	4.37
Stops	.	.	.	.	.	.	.
All stops	1746	206	1508	16	4	3	9
Resident stops	24	1	23	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.229	2.215	2.969	.	.	.054
Resident stops acs	.	.081	2.458	0	.	.	0
All stops dec	.	.269	1.787	.442	.	.124	.118
Resident stops dec	.	.095	1.983	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

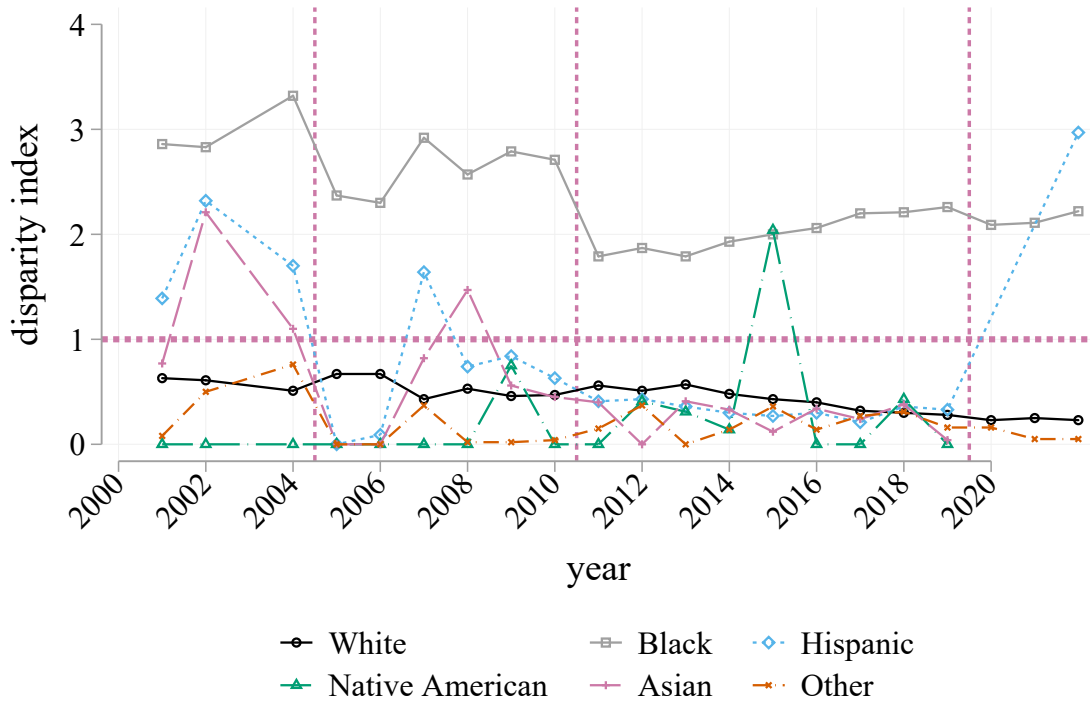
Table 3: Disparity Index from 2000 to 2022 for Calverton Park Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.63	2.86	1.39	0	.77	.08
2002	.61	2.83	2.32	0	2.21	.5
2003	.	.	.	.	.	.
2004	.51	3.32	1.7	0	1.1	.76
2005	.67	2.37	0	0	0	0
2006	.67	2.3	.09	0	0	0
2007	.43	2.92	1.64	0	.82	.37
2008	.53	2.57	.74	0	1.47	.02
2009	.46	2.79	.84	.75	.56	.02
2010	.47	2.71	.63	0	.45	.04
2011	.56	1.79	.41	0	.4	.15
2012	.51	1.87	.43	.41	0	.37
2013	.57	1.79	.36	.31	.41	0
2014	.48	1.93	.3	.14	.33	.14
2015	.43	2	.27	2.04	.12	.36
2016	.4	2.06	.3	0	.34	.14
2017	.32	2.2	.21	0	.24	.27
2018	.3	2.21	.36	.43	.38	.31
2019	.28	2.26	.33	0	.04	.16
2020	.23	2.09	.	.	.	.16
2021	.25	2.11	.	.	.	.05
2022	.23	2.22	2.97	.	.	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Calverton Park Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Calverton Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1746	206	1508	16	4	3	9
Resident Stops	24	1	23	0	0	0	0
Non-Resident Stops	1722	205	1485	16	4	3	9
Reason for Stop	.	.	.	.	.	.	.
Moving	1359	132	1091	11	119	1	5
Equipment	125	14	106	2	1	1	1
License	858	93	752	5	2	2	4
Investigative	11	1	7	0	1	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	29	2	27	0	0	0	0
Contraband	13	1	12	0	0	0	0
Arrests	88	4	83	1	0	0	0
Citation	1319	138	1154	12	4	3	8
Warning	744	98	630	5	8	0	3
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1567	188	1349	16	4	3	7
County road	96	7	89	0	0	0	0
City street	83	11	70	0	0	0	2
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	728	102	596	14	4	3	9
Female	1018	104	912	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	35	4	31	0	0	0	0
18-29	755	62	684	6	0	0	3
30-39	471	57	395	8	3	3	5
40-64	431	67	354	8	1	0	1
65 and over	60	16	44	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Calverton Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	2	16	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	0	9	0	0	0	0
Incident to arrest	13	0	13	0	0	0	0
Plain view contra.	6	0	6	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	0	4	0	0	0	0
Car/property	4	0	4	0	0	0	0
Driver & Property	21	2	19	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	26	1	25	0	0	0	0
16-30 minutes	3	1	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	1	12	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	1	5	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	0	15	0	0	0	0
Drug violation	5	0	5	0	0	0	0
Resist arrest	3	0	3	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	61	4	56	1	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	2	0	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.69 Camden County Sheriff's Dept

Table 1: Rates by Race for Camden County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	36358	35004	279	863	142	151	782
2021 ACS pop. %	100	96.28	.77	2.37	.39	.42	2.15
2020 Decennial pop.	34946	32173	167	877	149	173	1407
2020 Decennial pop. %	100	92.06	.48	2.51	.43	.5	4.03
Totals	.	.	.	.	.	.	.
All stops	2065	1931	87	32	2	7	6
Resident stops	1009	975	20	11	1	2	0
Searches	228	205	19	1	0	1	2
Contraband	112	100	11	0	0	0	1
Arrests	148	139	8	0	0	0	1
Citations	426	395	20	8	0	2	1
Rates	.	.	.	.	.	.	.
Stop rate	5.68	5.52	31.18	3.71	1.41	4.64	.77
Stop rate, residents	2.78	2.79	7.17	1.27	.7	1.32	0
Search rate	11.04	10.62	21.84	3.13	0	14.29	33.33
Contraband hit rate	49.12	48.78	57.89	0	.	0	50
Arrest rate	7.17	7.2	9.2	0	0	0	16.67
Citation rate	20.63	20.46	22.99	25	0	28.57	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

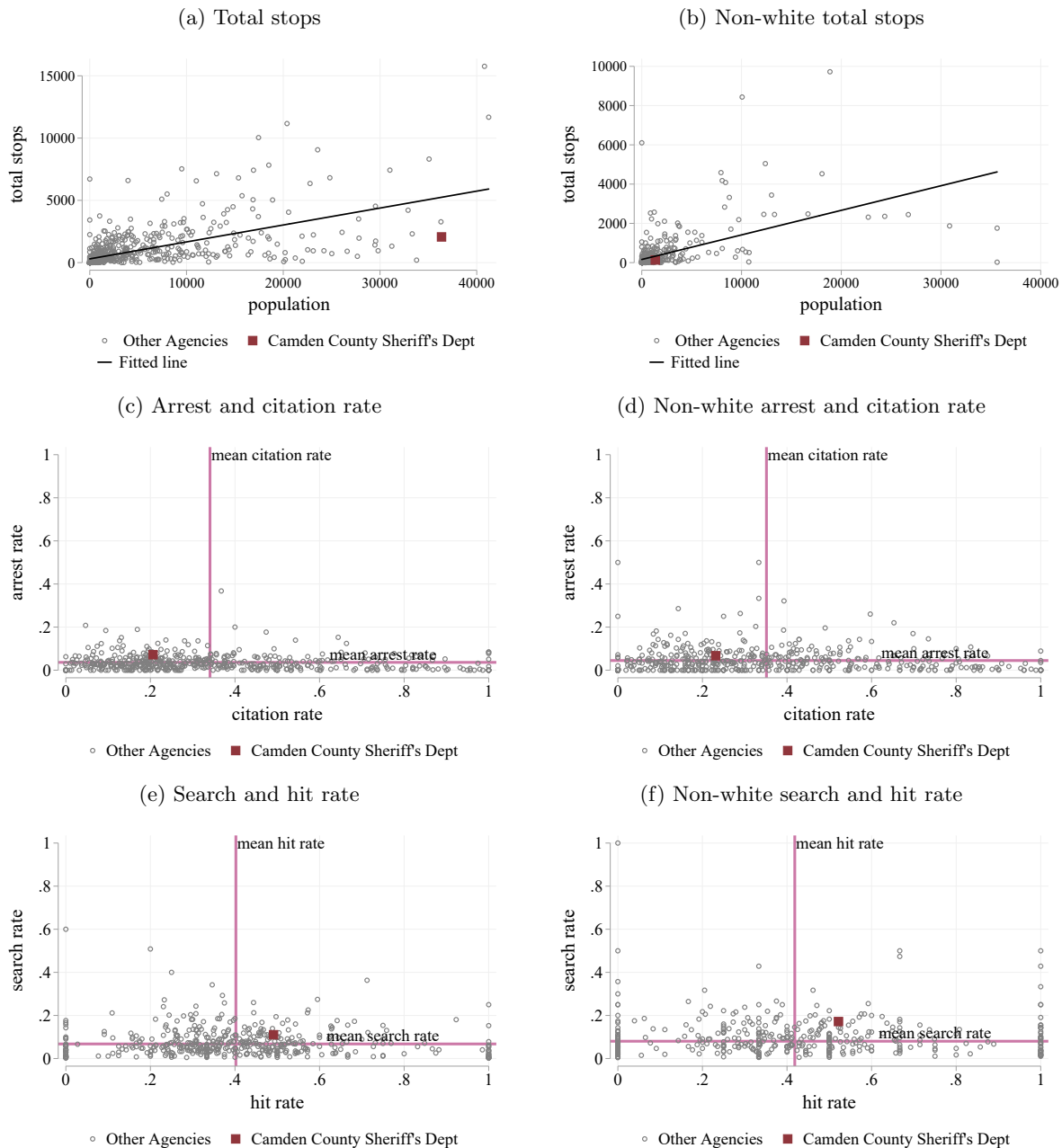
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Camden County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Camden County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	36358	35004	279	863	142	151	782
2021 ACS pop. %	100	96.28	.77	2.37	.39	.42	2.15
2020 Decennial pop.	34946	32173	167	877	149	173	1407
2020 Decennial pop. %	100	92.06	.48	2.51	.43	.5	4.03
Stops							
All stops	2065	1931	87	32	2	7	6
Resident stops	1009	975	20	11	1	2	0
Disparity index							
All stops acs	.	.971	5.49	.653	.248	.816	.135
Resident stops acs	.	1.004	2.583	.459	.254	.477	0
All stops dec	.	1.016	8.816	.617	.227	.685	.072
Resident stops dec	.	1.05	4.148	.434	.232	.4	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

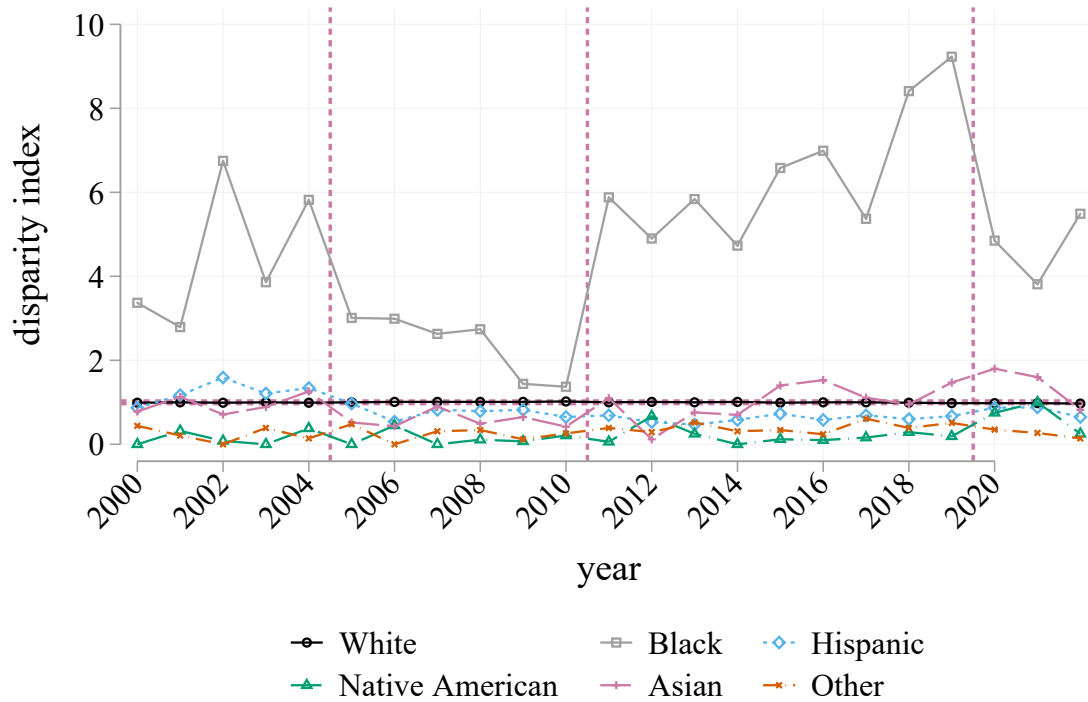
Table 3: Disparity Index from 2000 to 2022 for Camden County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	3.37	.87	0	.78	.44
2001	1	2.79	1.17	.32	1.13	.21
2002	.99	6.75	1.59	.08	.71	0
2003	1	3.86	1.21	0	.89	.39
2004	.99	5.82	1.34	.38	1.26	.14
2005	1	3.01	.97	0	.52	.48
2006	1.01	2.99	.54	.45	.43	0
2007	1.01	2.63	.82	0	.9	.31
2008	1.01	2.74	.79	.11	.49	.34
2009	1.01	1.44	.82	.07	.65	.12
2010	1.02	1.37	.65	.21	.42	.26
2011	1	5.88	.69	.06	1.1	.39
2012	1.01	4.9	.53	.67	.12	.29
2013	1	5.84	.47	.25	.76	.52
2014	1.01	4.73	.58	0	.7	.31
2015	.99	6.58	.73	.12	1.4	.34
2016	1	6.99	.58	.1	1.53	.24
2017	1	5.37	.69	.16	1.11	.61
2018	.99	8.41	.6	.29	.95	.39
2019	.98	9.23	.67	.19	1.47	.51
2020	.98	4.85	.87	.75	1.8	.35
2021	.98	3.81	.88	1	1.6	.27
2022	.97	5.49	.65	.25	.82	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Camden County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Camden County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2065	1931	87	32	2	7	6
Resident Stops	1009	975	20	11	1	2	0
Non-Resident Stops	1056	956	67	21	1	5	6
Reason for Stop	.	.	.	.	.	.	.
Moving	1112	1033	49	18	2	6	4
Equipment	557	525	21	10	0	0	1
License	553	523	19	8	0	1	2
Investigative	28	22	6	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	228	205	19	1	0	1	2
Contraband	112	100	11	0	0	0	1
Arrests	148	139	8	0	0	0	1
Citation	426	395	20	8	0	2	1
Warning	1579	1479	64	25	2	5	4
No action	12	11	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	462	428	23	8	0	1	2
State hwy	601	575	13	10	1	1	1
County road	665	622	31	8	0	3	1
City street	330	299	20	6	1	2	2
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1309	1212	63	23	1	5	5
Female	756	719	24	9	1	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	98	97	0	0	1	0	0
18-29	731	676	37	12	1	3	2
30-39	443	397	33	12	0	0	1
40-64	682	650	17	8	0	4	3
65 and over	111	111	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Camden County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	120	112	4	1	0	1	2
Inventory	28	26	2	0	0	0	0
Drug/alcohol odor	78	61	16	0	0	0	1
Incident to arrest	33	31	2	0	0	0	0
Plain view contra.	10	8	2	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	21	19	2	0	0	0	0
Other	11	11	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	57	55	2	0	0	0	0
Driver & Property	168	147	17	1	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	192	177	13	1	0	0	1
16-30 minutes	37	30	6	0	0	1	0
31+ minutes	4	2	1	0	0	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	115	103	11	0	0	0	1
Currency	3	2	1	0	0	0	0
Weapon	12	8	3	0	0	0	1
Stolen property	2	1	1	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	35	0	0	0	0	0
Drug violation	54	48	5	0	0	0	1
Resist arrest	5	5	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	54	50	4	0	0	0	0
DWI/BAC	70	65	3	2	0	0	0
Property offense	2	1	1	0	0	0	0
Other	14	12	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.70 Camden Police Dept

Table 1: Rates by Race for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	140	135	0	3	0	0	5
2021 ACS pop. %	100	96.43	0	2.14	0	0	3.57
2020 Decennial pop.	127	123	0	3	0	0	1
2020 Decennial pop. %	100	96.85	0	2.36	0	0	.79
Totals	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.71	.74	.	0	.	.	0
Stop rate, residents	0	0	.	0	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

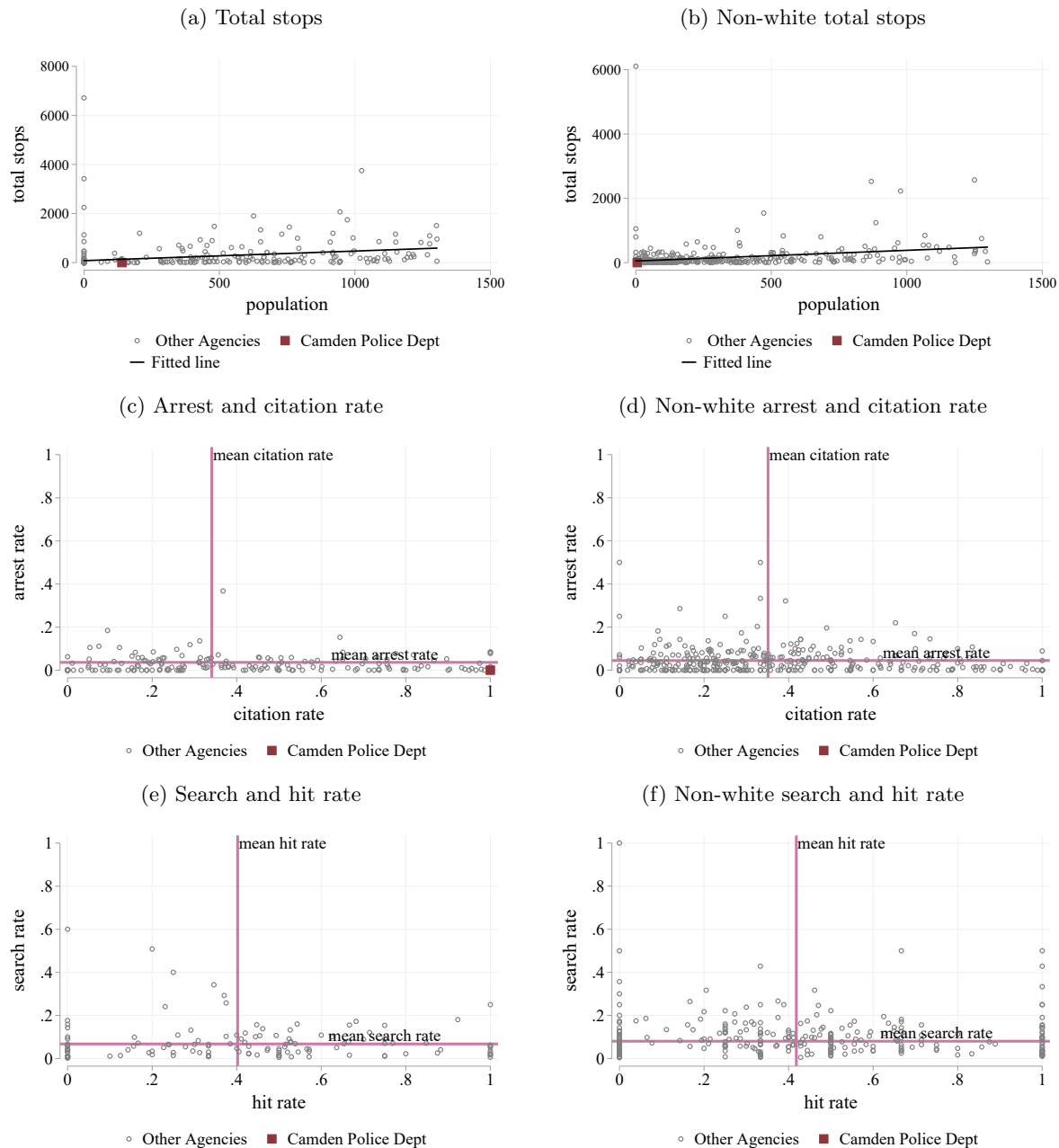
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Camden Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	140	135	0	3	0	0	5
2021 ACS pop. %	100	96.43	0	2.14	0	0	3.57
2020 Decennial pop.	127	123	0	3	0	0	1
2020 Decennial pop. %	100	96.85	0	2.36	0	0	.79
Stops	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.037	.	0	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.033	.	0	.	.	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

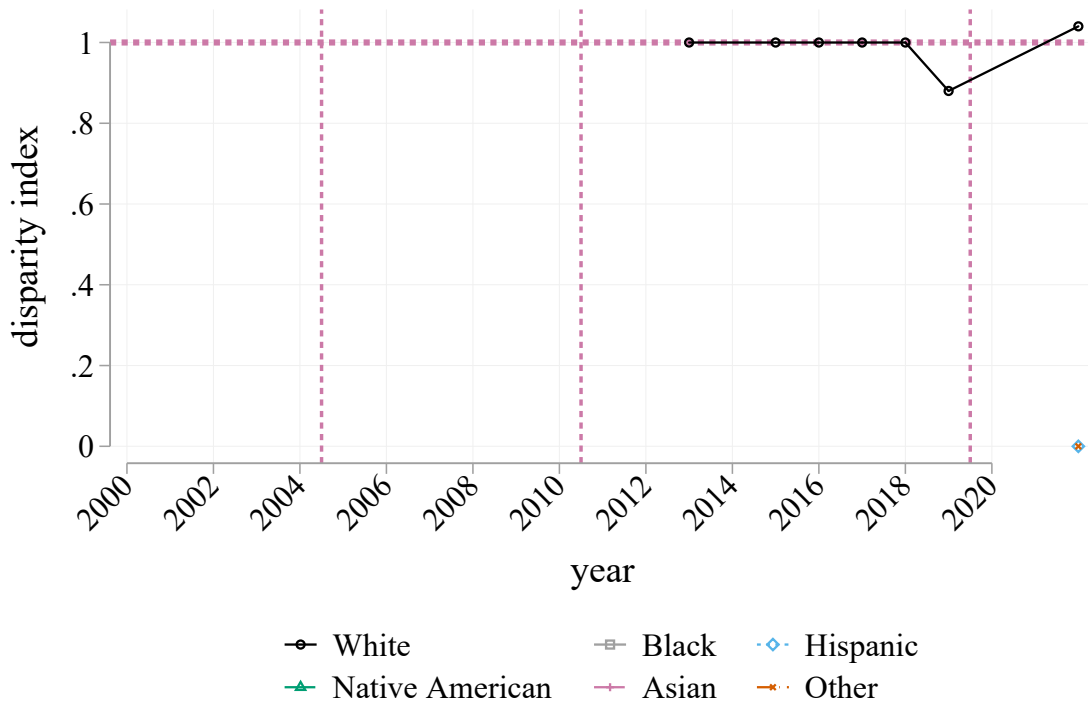
Table 3: Disparity Index from 2000 to 2022 for Camden Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	.	.	.	.	.	.
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	1	.	.	.	.	.
2014	.	.	.	.	.	.
2015	1	.	.	.	.	.
2016	1	.	.	.	.	.
2017	1	.	.	.	.	.
2018	1	.	.	.	.	.
2019	.88	.	.	.	.	.
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	1.04	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Camden Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1	1	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	1	1	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1	1	0	0	0	0	0
Female	0	0	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.71 Camden Police Dept

Table 1: Rates by Race for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2992	2878	51	66	19	18	26
2021 ACS pop. %	100	96.19	1.7	2.21	.64	.6	.87
2020 Decennial pop.	2863	2478	29	141	18	18	179
2020 Decennial pop. %	100	86.55	1.01	4.92	.63	.63	6.25
Totals	.	.	.	.	.	.	.
All stops	1375	1291	40	31	1	8	4
Resident stops	317	296	10	9	0	2	0
Searches	52	45	3	2	0	1	1
Contraband	12	11	0	0	0	0	1
Arrests	56	48	3	4	0	0	1
Citations	581	543	17	14	0	5	2
Rates	.	.	.	.	.	.	.
Stop rate	45.96	44.86	78.43	46.97	5.26	44.44	15.38
Stop rate, residents	10.59	10.28	19.61	13.64	0	11.11	0
Search rate	3.78	3.49	7.5	6.45	0	12.5	25
Contraband hit rate	23.08	24.44	0	0	.	0	100
Arrest rate	4.07	3.72	7.5	12.9	0	0	25
Citation rate	42.25	42.06	42.5	45.16	0	62.5	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

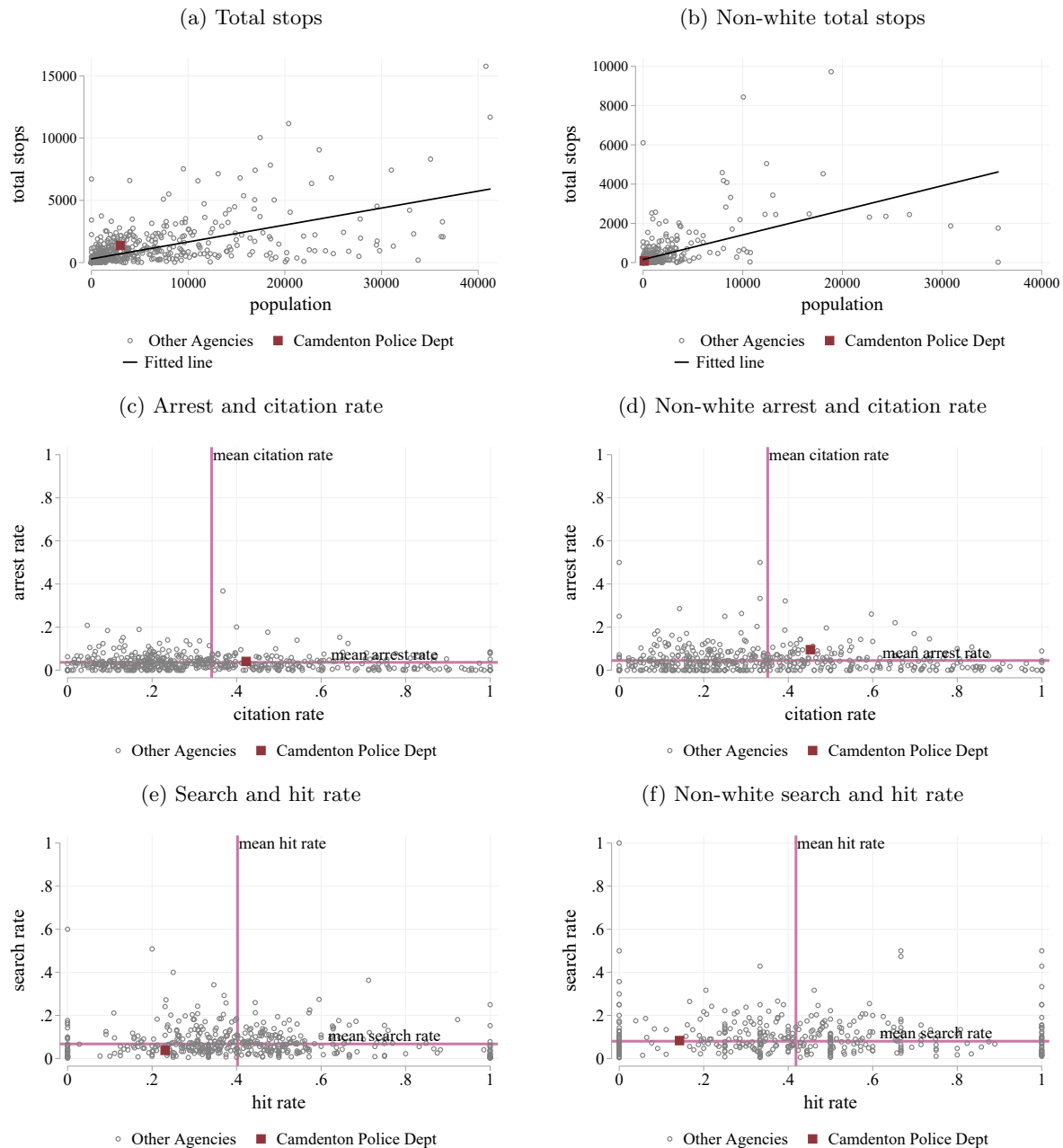
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Camdenton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2992	2878	51	66	19	18	26
2021 ACS pop. %	100	96.19	1.7	2.21	.64	.6	.87
2020 Decennial pop.	2863	2478	29	141	18	18	179
2020 Decennial pop. %	100	86.55	1.01	4.92	.63	.63	6.25
Stops	.	.	.	.	.	.	.
All stops	1375	1291	40	31	1	8	4
Resident stops	317	296	10	9	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.976	1.707	1.022	.115	.967	.335
Resident stops acs	.	.971	1.851	1.287	0	1.049	0
All stops dec	.	1.085	2.872	.458	.116	.925	.047
Resident stops dec	.	1.079	3.114	.576	0	1.004	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

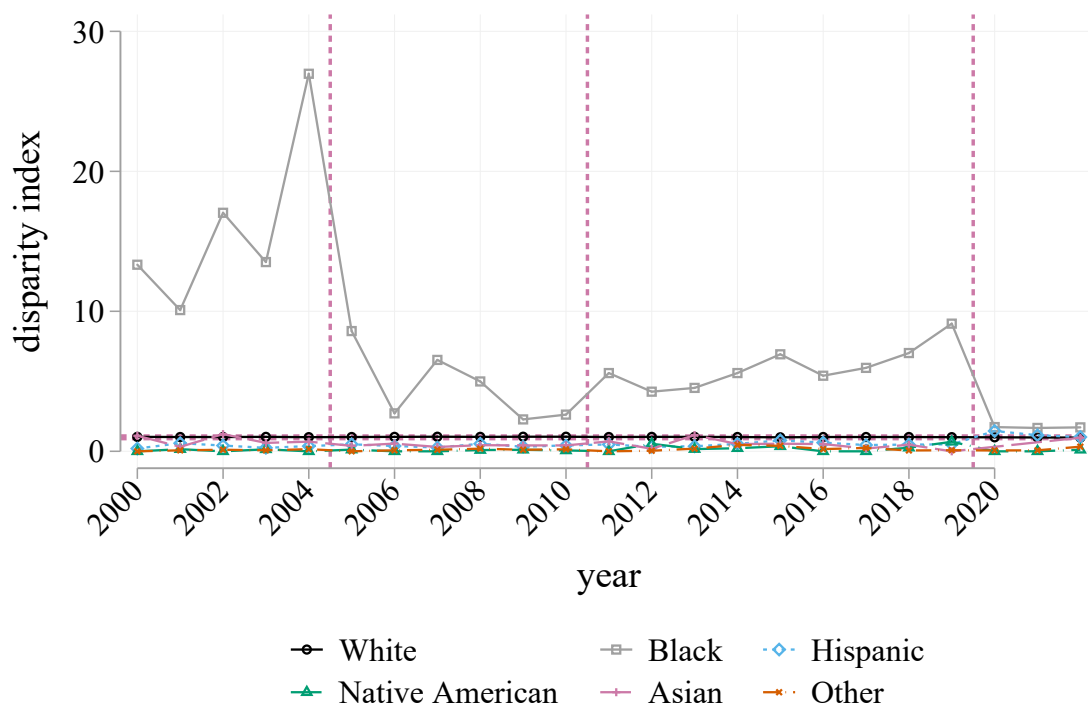
Table 3: Disparity Index from 2000 to 2022 for Camden Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	13.33	.2	0	1.11	0
2001	1.02	10.09	.58	.15	.32	.07
2002	1.02	17.04	.41	0	1.23	.11
2003	1.03	13.52	.25	.14	.6	.07
2004	1.01	26.97	.37	0	.69	.15
2005	1.02	8.59	.5	.12	.39	0
2006	1.03	2.71	.38	0	.55	.07
2007	1.04	6.53	.27	0	.31	.11
2008	1.03	4.99	.54	.09	.44	.19
2009	1.04	2.28	.33	.11	.42	.11
2010	1.04	2.62	.42	.06	.42	.14
2011	1.02	5.59	.49	0	.71	0
2012	1.03	4.26	.32	.54	.18	.04
2013	1.03	4.53	.36	.16	1.16	.19
2014	1.02	5.59	.53	.22	.52	.46
2015	1	6.93	.78	.36	.54	.39
2016	1.02	5.4	.62	0	.52	.16
2017	1.02	5.96	.45	0	.2	.24
2018	1.02	7.02	.48	.26	.47	.06
2019	1.01	9.12	.5	.68	0	.08
2020	1	1.73	1.45	0	.	.06
2021	.99	1.67	1.15	0	.	.07
2022	.98	1.71	1.02	.11	.97	.33

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Camdenton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1375	1291	40	31	1	8	4
Resident Stops	317	296	10	9	0	2	0
Non-Resident Stops	1058	995	30	22	1	6	4
Reason for Stop	.	.	.	.	.	.	.
Moving	765	709	22	24	1	6	3
Equipment	308	291	12	5	0	0	0
License	460	440	13	3	0	2	2
Investigative	18	15	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	52	45	3	2	0	1	1
Contraband	12	11	0	0	0	0	1
Arrests	56	48	3	4	0	0	1
Citation	581	543	17	14	0	5	2
Warning	935	885	25	19	1	3	2
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	1	0	0	0	0
US hwy	793	741	24	17	1	7	3
State hwy	391	373	11	6	0	1	0
County road	0	0	0	0	0	0	0
City street	189	176	4	8	0	0	1
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	773	725	22	18	1	4	3
Female	602	566	18	13	0	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	81	75	4	2	0	0	0
18-29	441	408	20	9	0	1	3
30-39	302	281	6	11	0	3	1
40-64	442	422	9	7	1	3	0
65 and over	109	105	1	2	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	19	0	0	0	1	1
Inventory	8	8	0	0	0	0	0
Drug/alcohol odor	11	11	0	0	0	0	0
Incident to arrest	18	13	3	2	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	9	2	2	0	0	0
Car/property	7	6	0	0	0	1	0
Driver & Property	32	30	1	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	48	41	3	2	0	1	1
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	11	0	0	0	0	1
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	10	0	0	0	0	0
Drug violation	7	6	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	34	28	4	1	0	0	1
DWI/BAC	27	24	0	3	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.72 Cameron Police Dept

Table 1: Rates by Race for Cameron Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7728	6358	951	308	28	11	380
2021 ACS pop. %	100	82.27	12.31	3.99	.36	.14	4.92
2020 Decennial pop.	6808	5658	673	166	33	56	222
2020 Decennial pop. %	100	83.11	9.89	2.44	.48	.82	3.26
Totals	.	.	.	.	.	.	.
All stops	3294	3060	92	73	9	48	12
Resident stops	1020	976	15	13	2	13	1
Searches	79	68	5	5	1	0	0
Contraband	20	19	1	0	0	0	0
Arrests	63	54	3	5	0	0	1
Citations	521	477	14	15	2	7	6
Rates	.	.	.	.	.	.	.
Stop rate	42.62	48.13	9.67	23.7	32.14	436.36	3.16
Stop rate, residents	13.2	15.35	1.58	4.22	7.14	118.18	.26
Search rate	2.4	2.22	5.43	6.85	11.11	0	0
Contraband hit rate	25.32	27.94	20	0	0	.	.
Arrest rate	1.91	1.76	3.26	6.85	0	0	8.33
Citation rate	15.82	15.59	15.22	20.55	22.22	14.58	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

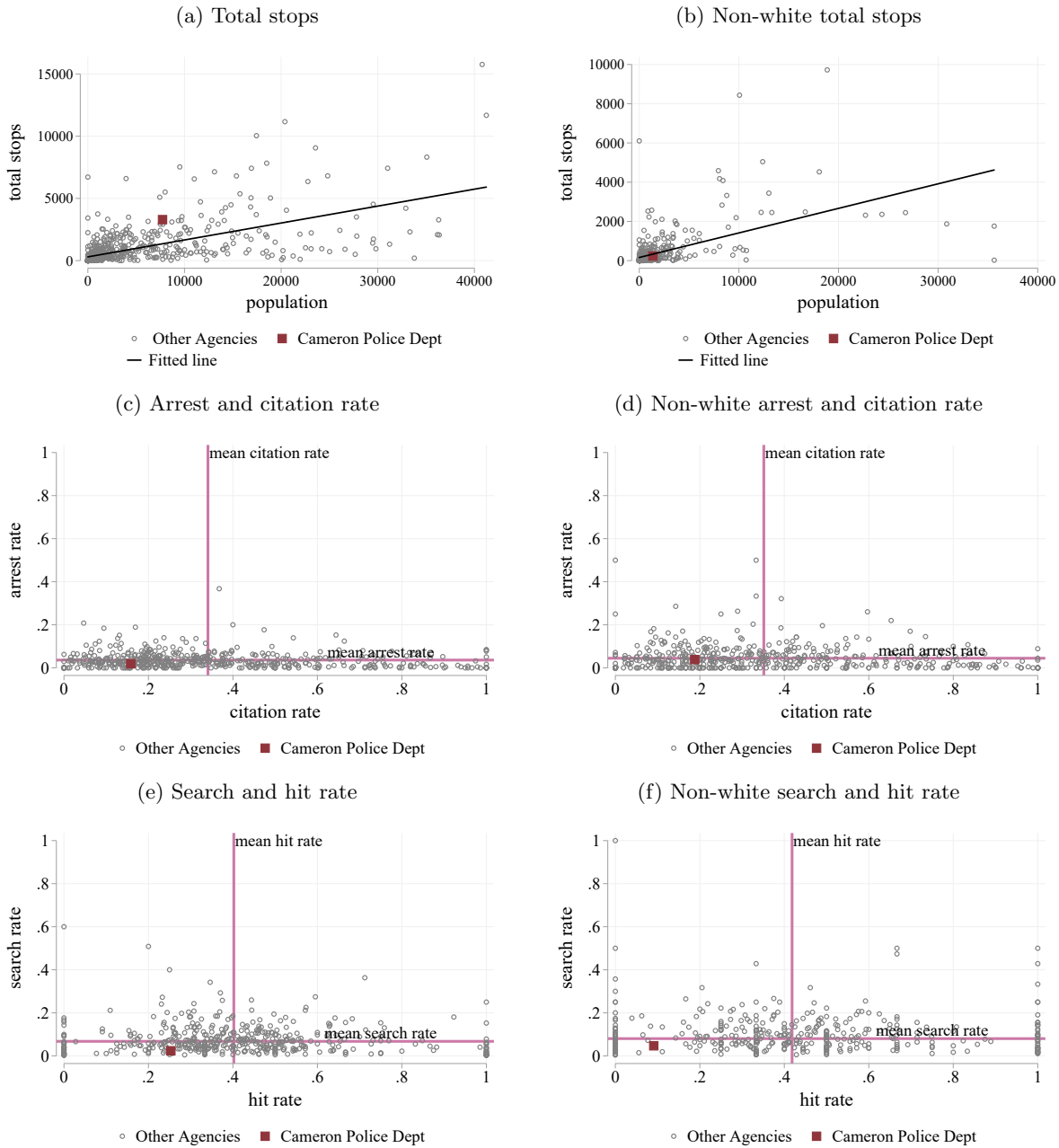
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cameron Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cameron Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7728	6358	951	308	28	11	380
2021 ACS pop. %	100	82.27	12.31	3.99	.36	.14	4.92
2020 Decennial pop.	6808	5658	673	166	33	56	222
2020 Decennial pop. %	100	83.11	9.89	2.44	.48	.82	3.26
Stops	.	.	.	.	.	.	.
All stops	3294	3060	92	73	9	48	12
Resident stops	1020	976	15	13	2	13	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.129	.227	.556	.754	10.237	.074
Resident stops acs	.	1.163	.12	.32	.541	8.954	.02
All stops dec	.	1.118	.283	.909	.564	1.772	.112
Resident stops dec	.	1.151	.149	.523	.405	1.549	.03

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

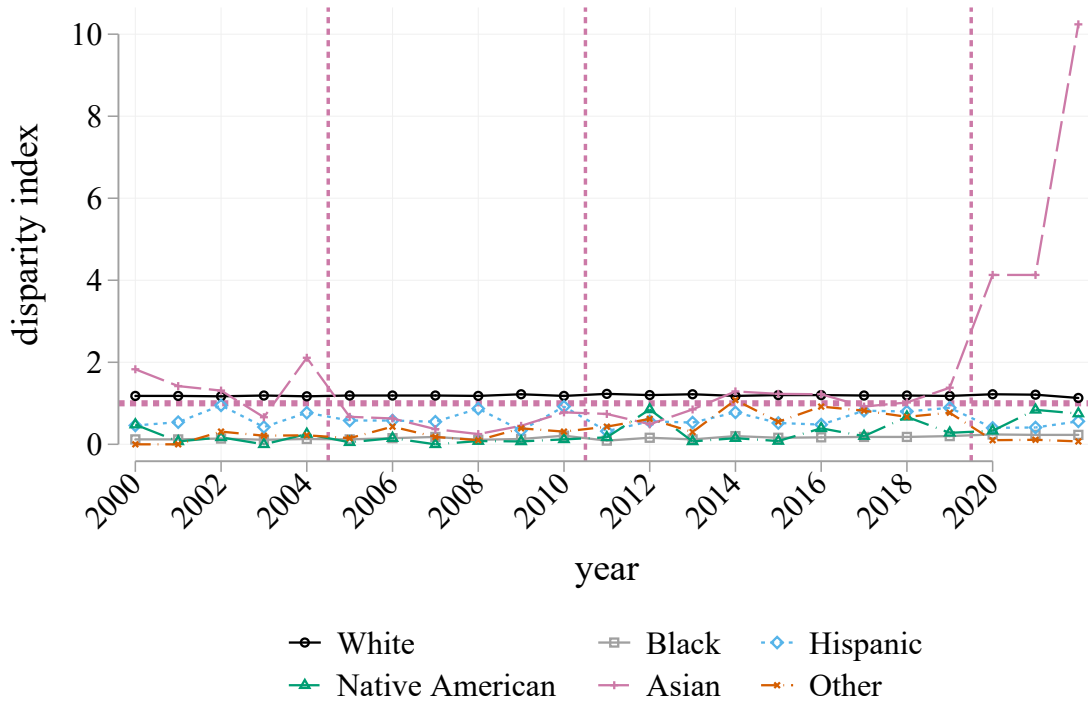
Table 3: Disparity Index from 2000 to 2022 for Cameron Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.18	.12	.46	.48	1.83	0
2001	1.18	.12	.54	.07	1.42	0
2002	1.17	.14	.95	.17	1.31	.31
2003	1.19	.11	.42	0	.66	.21
2004	1.17	.13	.77	.25	2.11	.22
2005	1.19	.12	.58	.05	.67	.15
2006	1.19	.15	.58	.15	.63	.43
2007	1.19	.18	.55	0	.37	.18
2008	1.18	.11	.87	.08	.25	.1
2009	1.22	.13	.34	.07	.45	.39
2010	1.18	.21	.92	.12	.78	.31
2011	1.23	.09	.32	.17	.74	.43
2012	1.2	.16	.56	.85	.49	.62
2013	1.22	.12	.53	.07	.85	.3
2014	1.18	.2	.78	.15	1.29	1.08
2015	1.2	.16	.52	.08	1.23	.55
2016	1.2	.17	.48	.39	1.22	.92
2017	1.19	.18	.82	.2	.92	.82
2018	1.19	.18	.8	.67	1.02	.67
2019	1.18	.2	.89	.28	1.38	.77
2020	1.22	.24	.4	.33	4.13	.1
2021	1.21	.23	.41	.84	4.13	.11
2022	1.13	.23	.56	.75	10.24	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cameron Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cameron Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3294	3060	92	73	9	48	12
Resident Stops	1020	976	15	13	2	13	1
Non-Resident Stops	2274	2084	77	60	7	35	11
Reason for Stop	.	.	.	.	.	.	.
Moving	1399	1254	62	39	4	32	8
Equipment	669	637	12	14	0	5	1
License	1293	1229	20	23	5	12	4
Investigative	28	25	1	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	79	68	5	5	1	0	0
Contraband	20	19	1	0	0	0	0
Arrests	63	54	3	5	0	0	1
Citation	521	477	14	15	2	7	6
Warning	2871	2681	76	59	7	42	6
No action	22	20	0	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	173	129	18	15	1	5	5
US hwy	1798	1674	50	37	6	26	5
State hwy	244	232	7	3	1	1	0
County road	1	1	0	0	0	0	0
City street	1005	958	13	16	1	15	2
Other	20	18	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1878	1725	57	49	8	28	11
Female	1363	1287	31	24	1	19	1
Driver Age	.	.	.	.	.	.	.
17 and under	141	135	2	1	0	2	1
18-29	989	909	32	31	1	13	3
30-39	715	657	24	18	3	10	3
40-64	1103	1031	24	21	4	21	2
65 and over	293	280	6	2	1	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cameron Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	18	1	1	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	19	17	2	0	0	0	0
Incident to arrest	44	39	3	2	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	12	9	0	2	1	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	37	31	1	4	1	0	0
Car/property	10	10	0	0	0	0	0
Driver & Property	32	27	4	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	72	62	5	4	1	0	0
16-30 minutes	7	6	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	19	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	27	26	1	0	0	0	0
Drug violation	12	11	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	66	56	2	7	0	0	1
DWI/BAC	9	9	0	0	0	0	0
Property offense	2	1	0	1	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.73 Campbell Police Dept

Table 1: Rates by Race for Campbell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1218	1070	0	15	0	0	148
2021 ACS pop. %	100	87.85	0	1.23	0	0	12.15
2020 Decennial pop.	1245	1145	9	25	6	0	60
2020 Decennial pop. %	100	91.97	.72	2.01	.48	0	4.82
Totals	.	.	.	.	.	.	.
All stops	242	218	19	4	0	1	0
Resident stops	98	96	1	1	0	0	0
Searches	38	35	3	0	0	0	0
Contraband	17	15	2	0	0	0	0
Arrests	14	13	1	0	0	0	0
Citations	76	64	8	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	19.87	20.37	.	26.67	.	.	0
Stop rate, residents	8.05	8.97	.	6.67	.	.	0
Search rate	15.7	16.06	15.79	0	.	0	.
Contraband hit rate	44.74	42.86	66.67	.	.	.	.
Arrest rate	5.79	5.96	5.26	0	.	0	.
Citation rate	31.4	29.36	42.11	100	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

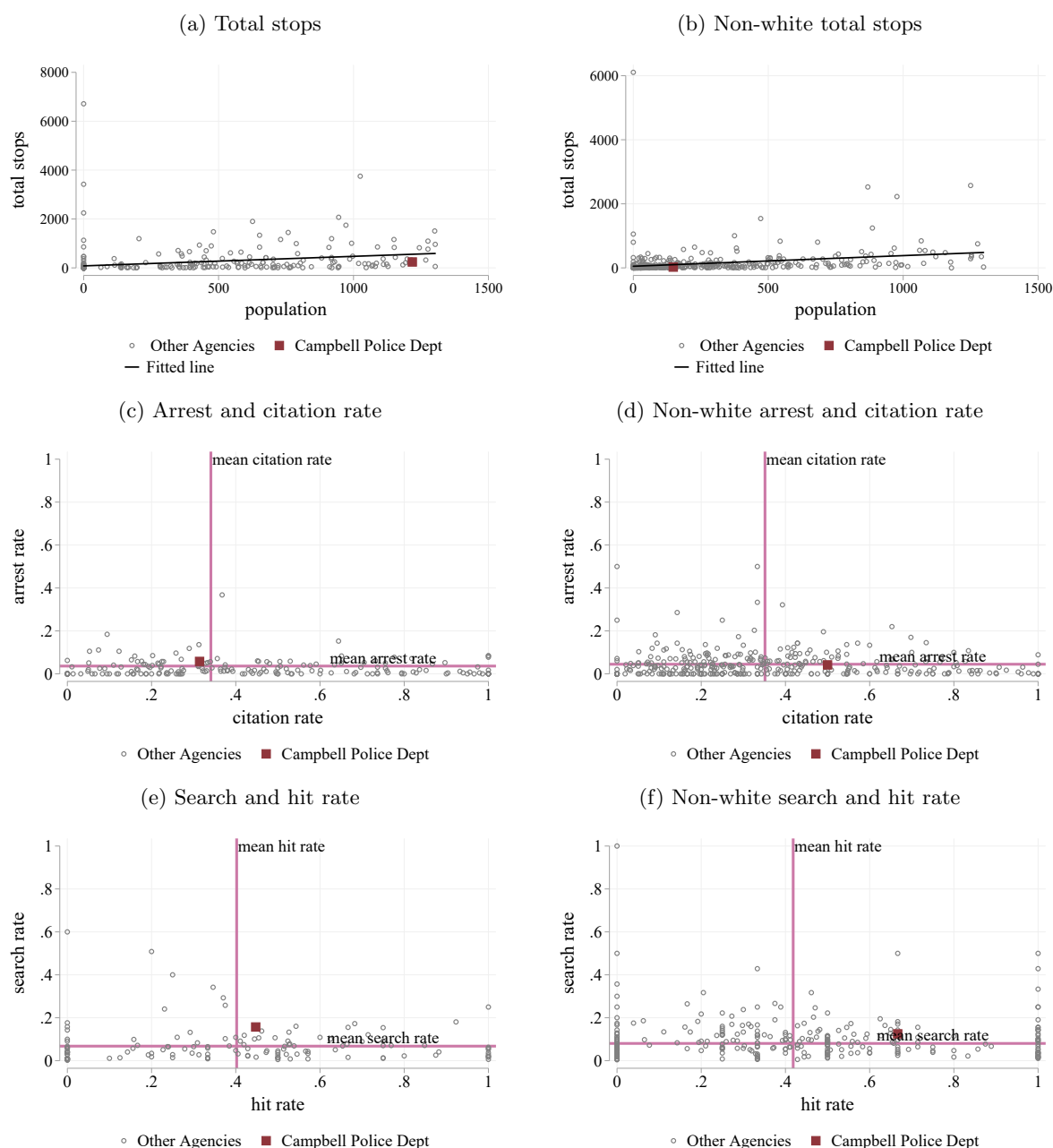
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Campbell Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Campbell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1218	1070	0	15	0	0	148
2021 ACS pop. %	100	87.85	0	1.23	0	0	12.15
2020 Decennial pop.	1245	1145	9	25	6	0	60
2020 Decennial pop. %	100	91.97	.72	2.01	.48	0	4.82
Stops	.	.	.	.	.	.	.
All stops	242	218	19	4	0	1	0
Resident stops	98	96	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.025	.	1.342	.	.	0
Resident stops acs	.	1.115	.	.829	.	.	0
All stops dec	.	.98	10.861	.823	0	.	0
Resident stops dec	.	1.065	1.412	.508	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

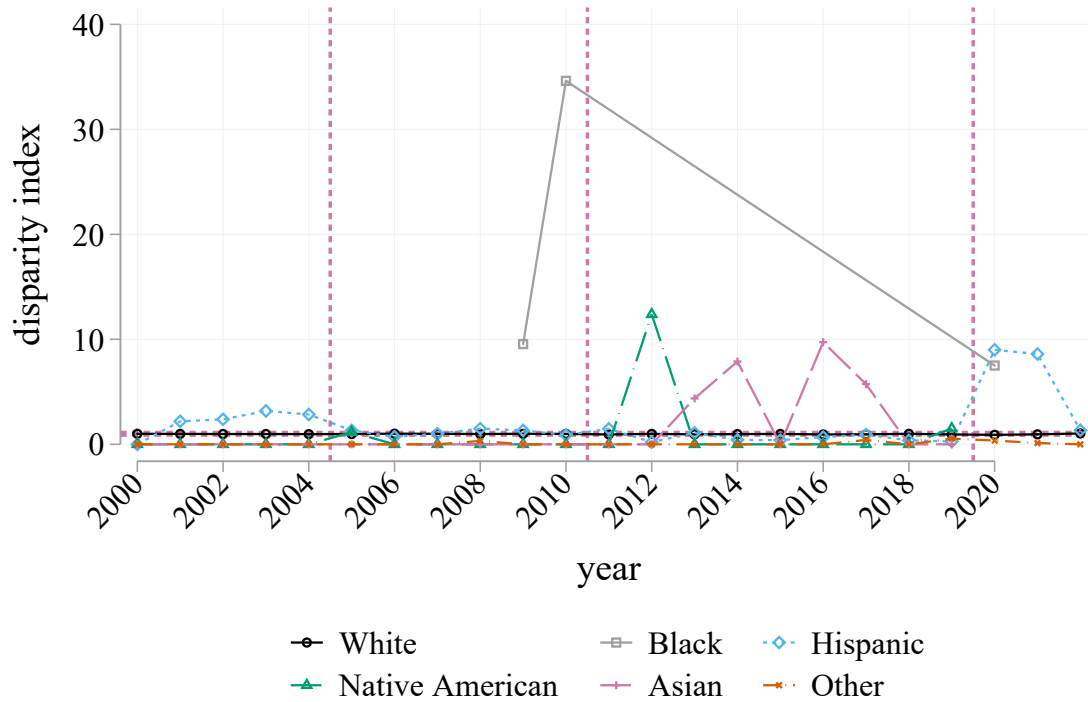
Table 3: Disparity Index from 2000 to 2022 for Campbell Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.	0	0	0	0
2001	.99	.	2.19	0	0	0
2002	.98	.	2.38	0	0	0
2003	.98	.	3.18	0	0	0
2004	.97	.	2.84	0	0	0
2005	.98	.	1.33	1.16	0	0
2006	1.01	.	.72	0	.	0
2007	1	.	1.01	0	0	0
2008	.98	.	1.49	0	0	.32
2009	1	9.55	1.33	0	0	0
2010	.99	34.62	.88	0	0	0
2011	.94	.	1.47	0	0	0
2012	.99	.	.22	12.38	0	0
2013	.95	.	1.09	0	4.37	0
2014	.97	.	.42	0	7.89	0
2015	.99	.	.4	0	0	0
2016	.94	.	.69	0	9.73	0
2017	.95	.	.92	0	5.73	.41
2018	1	.	.38	0	0	0
2019	.94	.	.27	1.51	0	.54
2020	.9	7.5	9	.	.	.36
2021	.95	.	8.6	.	.	.12
2022	1.03	.	1.34	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Campbell Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Campbell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	242	218	19	4	0	1	0
Resident Stops	98	96	1	1	0	0	0
Non-Resident Stops	144	122	18	3	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	132	115	13	3	0	1	0
Equipment	2	0	2	0	0	0	0
License	54	50	3	1	0	0	0
Investigative	17	16	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	38	35	3	0	0	0	0
Contraband	17	15	2	0	0	0	0
Arrests	14	13	1	0	0	0	0
Citation	76	64	8	4	0	0	0
Warning	152	140	10	1	0	1	0
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	7	7	0	0	0	0	0
State hwy	139	116	18	4	0	1	0
County road	4	4	0	0	0	0	0
City street	88	87	1	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	155	139	13	3	0	0	0
Female	87	79	6	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	65	55	9	1	0	0	0
30-39	81	80	1	0	0	0	0
40-64	87	74	9	3	0	1	0
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Campbell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	27	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	6	3	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	30	27	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	13	3	0	0	0	0
16-30 minutes	22	22	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	14	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	8	1	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.74 Canton Police Dept

Table 1: Rates by Race for Canton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2283	2059	109	79	4	4	107
2021 ACS pop. %	100	90.19	4.77	3.46	.18	.18	4.69
2020 Decennial pop.	2287	2107	39	55	6	15	65
2020 Decennial pop. %	100	92.13	1.71	2.4	.26	.66	2.84
Totals	.	.	.	.	.	.	.
All stops	198	170	19	7	0	1	1
Resident stops	71	66	2	2	0	1	0
Searches	11	4	6	1	0	0	0
Contraband	8	1	6	1	0	0	0
Arrests	11	2	8	1	0	0	0
Citations	61	50	8	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	8.67	8.26	17.43	8.86	0	25	.93
Stop rate, residents	3.11	3.21	1.83	2.53	0	25	0
Search rate	5.56	2.35	31.58	14.29	.	0	0
Contraband hit rate	72.73	25	100	100	.	.	.
Arrest rate	5.56	1.18	42.11	14.29	.	0	0
Citation rate	30.81	29.41	42.11	28.57	.	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

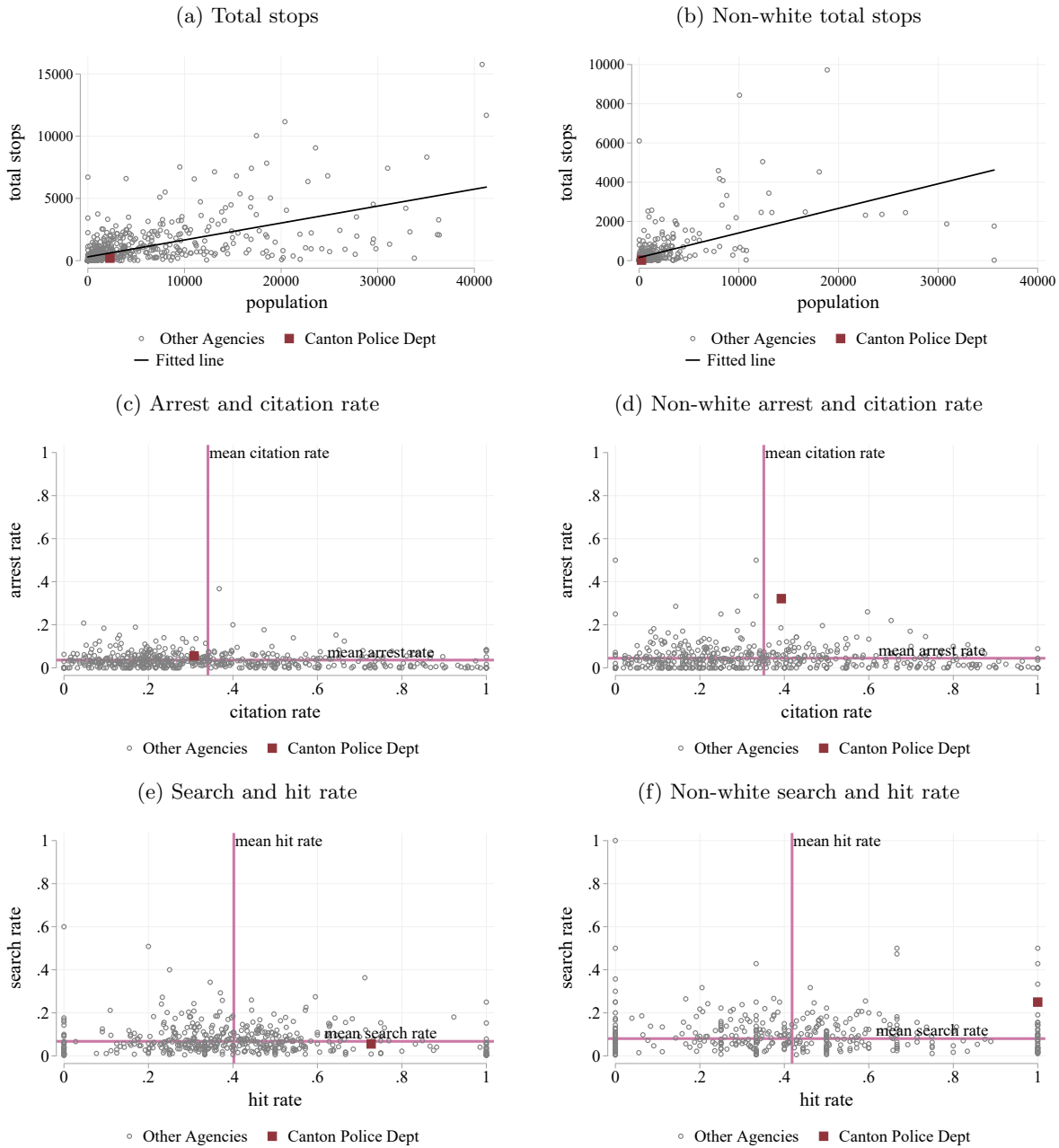
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Canton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Canton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2283	2059	109	79	4	4	107
2021 ACS pop. %	100	90.19	4.77	3.46	.18	.18	4.69
2020 Decennial pop.	2287	2107	39	55	6	15	65
2020 Decennial pop. %	100	92.13	1.71	2.4	.26	.66	2.84
Stops	.	.	.	.	.	.	.
All stops	198	170	19	7	0	1	1
Resident stops	71	66	2	2	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.952	2.01	1.022	0	2.883	.108
Resident stops acs	.	1.031	.59	.814	0	8.039	0
All stops dec	.	.932	5.627	1.47	0	.77	.178
Resident stops dec	.	1.009	1.652	1.171	0	2.147	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

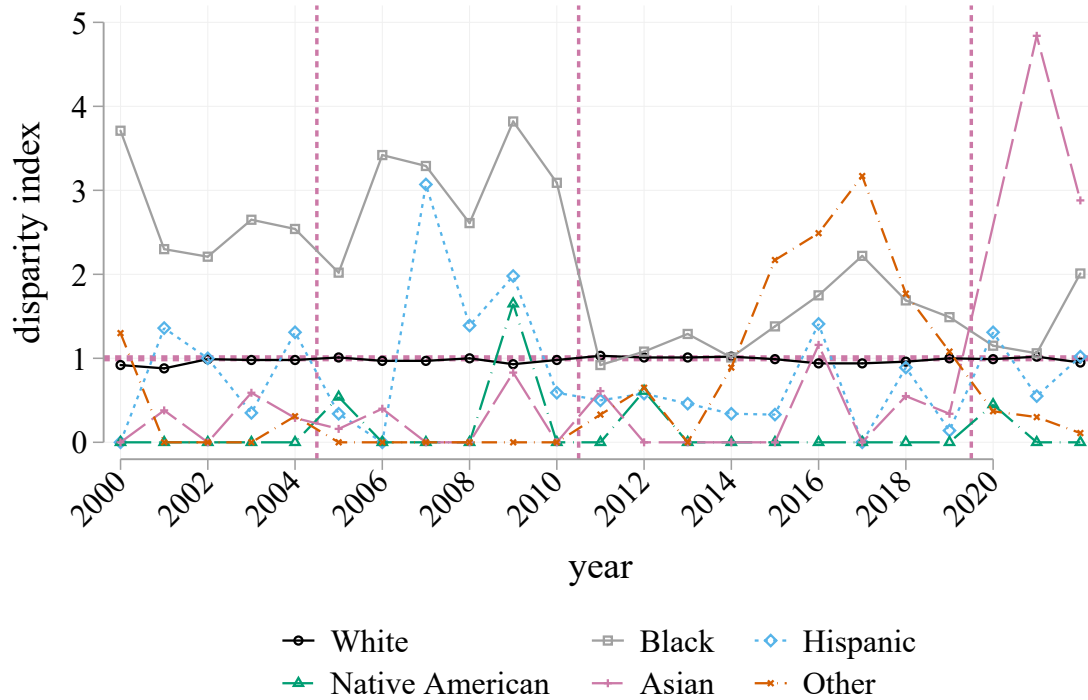
Table 3: Disparity Index from 2000 to 2022 for Canton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	3.71	0	0	0	1.3
2001	.88	2.3	1.36	0	.38	0
2002	.99	2.21	1	0	0	0
2003	.98	2.65	.35	0	.59	0
2004	.98	2.54	1.31	0	.29	.31
2005	1.01	2.02	.34	.54	.16	0
2006	.97	3.42	0	0	.4	0
2007	.97	3.29	3.07	0	0	0
2008	1	2.61	1.39	0	0	0
2009	.93	3.82	1.98	1.65	.83	0
2010	.98	3.09	.59	0	0	0
2011	1.03	.92	.5	0	.61	.33
2012	1.01	1.08	.58	.61	0	.65
2013	1.01	1.29	.46	0	0	0
2014	1.02	1.01	.34	0	0	.89
2015	.99	1.38	.33	0	0	2.17
2016	.94	1.75	1.41	0	1.16	2.49
2017	.94	2.22	0	0	0	3.17
2018	.96	1.69	.89	0	.55	1.77
2019	1	1.49	.14	0	.34	1.08
2020	.99	1.15	1.31	.45	.	.37
2021	1.02	1.06	.55	0	4.84	.3
2022	.95	2.01	1.02	0	2.88	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Canton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Canton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	198	170	19	7	0	1	1
Resident Stops	71	66	2	2	0	1	0
Non-Resident Stops	127	104	17	5	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	128	111	12	4	0	1	0
Equipment	36	31	4	1	0	0	0
License	29	26	1	1	0	0	1
Investigative	7	3	3	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	4	6	1	0	0	0
Contraband	8	1	6	1	0	0	0
Arrests	11	2	8	1	0	0	0
Citation	61	50	8	2	0	0	1
Warning	129	117	7	4	0	1	0
No action	3	1	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	9	9	0	0	0	0	0
State hwy	55	51	0	3	0	0	1
County road	0	0	0	0	0	0	0
City street	116	100	12	3	0	1	0
Other	13	9	3	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	110	90	14	5	0	1	0
Female	88	80	5	2	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	79	56	16	6	0	0	1
30-39	28	26	1	1	0	0	0
40-64	62	60	1	0	0	1	0
65 and over	20	19	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Canton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	1	6	1	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	7	2	5	0	0	0	0
Driver & Property	3	1	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	4	6	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	1	6	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	2	3	0	0	0	0
Drug violation	7	1	5	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	1	1	0	0	1	1
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.75 Cape Girardeau Co. Sheriff's Dept

Table 1: Rates by Race for Cape Girardeau Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	65299	57802	4439	1298	62	1019	1977
2021 ACS pop. %	100	88.52	6.8	1.99	.09	1.56	3.03
2020 Decennial pop.	64296	54656	4436	1456	134	1056	2558
2020 Decennial pop. %	100	85.01	6.9	2.26	.21	1.64	3.98
Totals	.	.	.	.	.	.	.
All stops	2600	2134	387	44	3	13	19
Resident stops	1584	1330	222	19	2	9	2
Searches	202	145	52	4	0	0	1
Contraband	92	62	25	4	0	0	1
Arrests	86	61	25	0	0	0	0
Citations	268	194	64	8	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	3.98	3.69	8.72	3.39	4.84	1.28	.96
Stop rate, residents	2.43	2.3	5	1.46	3.23	.88	.1
Search rate	7.77	6.79	13.44	9.09	0	0	5.26
Contraband hit rate	45.54	42.76	48.08	100	.	.	100
Arrest rate	3.31	2.86	6.46	0	0	0	0
Citation rate	10.31	9.09	16.54	18.18	0	7.69	5.26

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

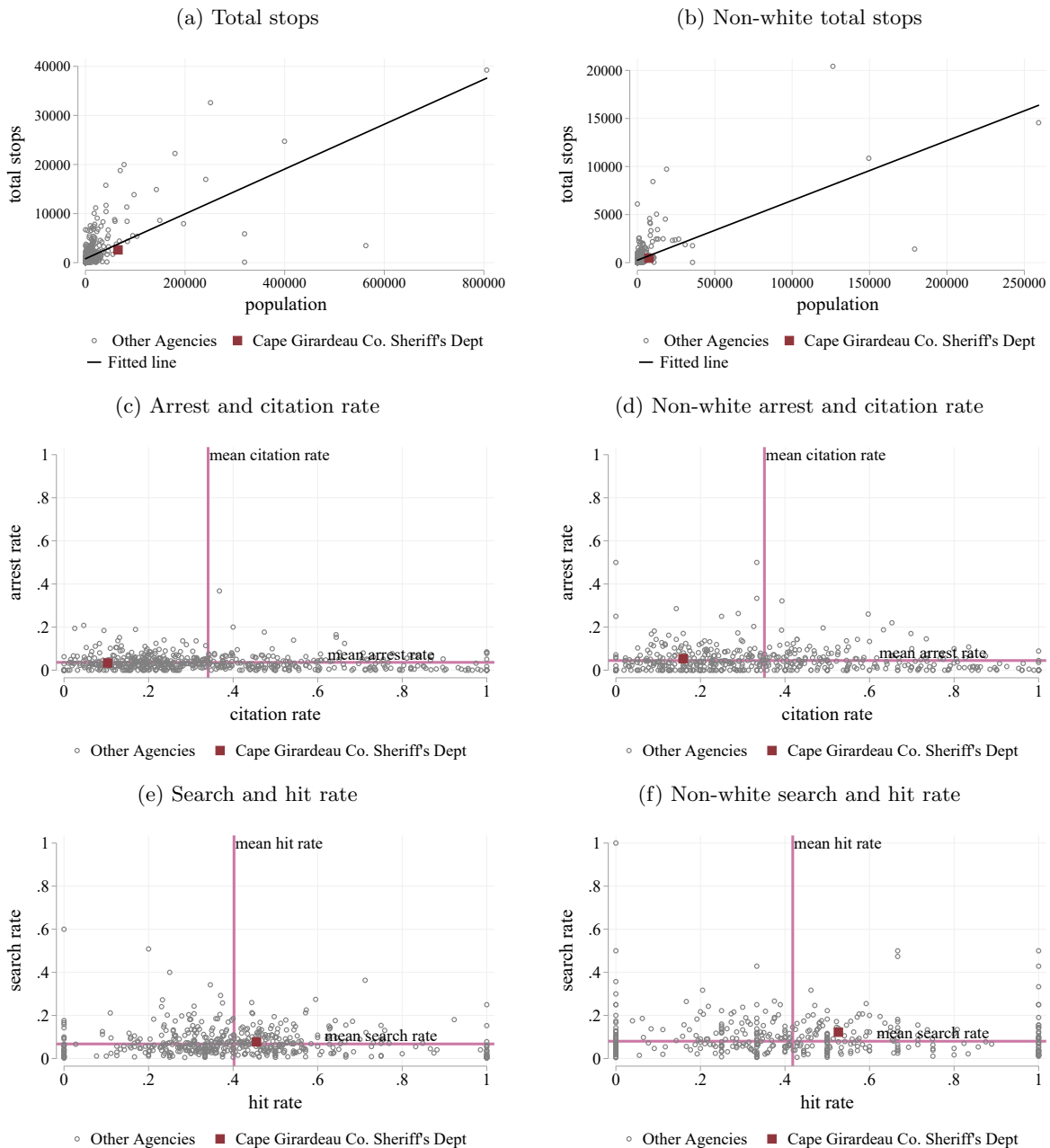
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cape Girardeau Co. Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cape Girardeau Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	65299	57802	4439	1298	62	1019	1977
2021 ACS pop. %	100	88.52	6.8	1.99	.09	1.56	3.03
2020 Decennial pop.	64296	54656	4436	1456	134	1056	2558
2020 Decennial pop. %	100	85.01	6.9	2.26	.21	1.64	3.98
Stops	.	.	.	.	.	.	.
All stops	2600	2134	387	44	3	13	19
Resident stops	1584	1330	222	19	2	9	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.927	2.19	.851	1.215	.32	.241
Resident stops acs	.	.949	2.062	.603	1.33	.364	.042
All stops dec	.	.966	2.157	.747	.554	.304	.184
Resident stops dec	.	.988	2.031	.53	.606	.346	.032

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

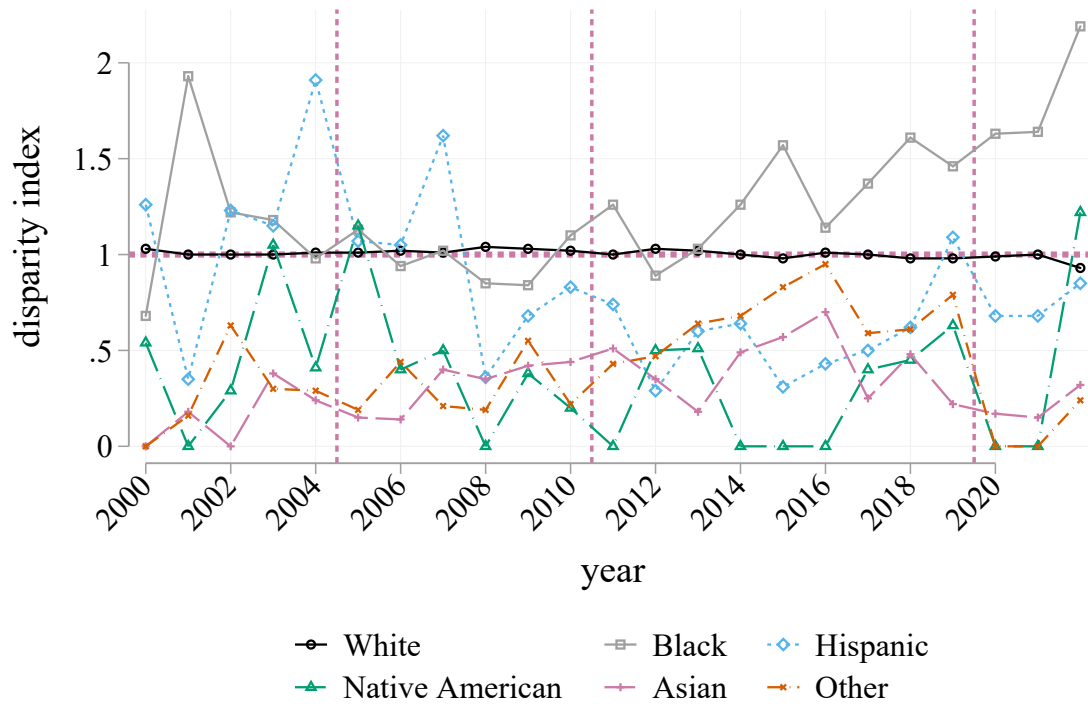
Table 3: Disparity Index from 2000 to 2022 for Cape Girardeau Co. Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.68	1.26	.54	0	0
2001	1	1.93	.35	0	.18	.16
2002	1	1.22	1.23	.29	0	.63
2003	1	1.18	1.15	1.05	.38	.3
2004	1.01	.98	1.91	.41	.24	.29
2005	1.01	1.13	1.07	1.15	.15	.19
2006	1.02	.94	1.05	.4	.14	.44
2007	1.01	1.02	1.62	.5	.4	.21
2008	1.04	.85	.36	0	.35	.19
2009	1.03	.84	.68	.38	.42	.55
2010	1.02	1.1	.83	.2	.44	.22
2011	1	1.26	.74	0	.51	.43
2012	1.03	.89	.29	.5	.35	.47
2013	1.02	1.03	.6	.51	.18	.64
2014	1	1.26	.64	0	.49	.68
2015	.98	1.57	.31	0	.57	.83
2016	1.01	1.14	.43	0	.7	.95
2017	1	1.37	.5	.4	.25	.59
2018	.98	1.61	.62	.45	.48	.61
2019	.98	1.46	1.09	.63	.22	.79
2020	.99	1.63	.68	0	.17	0
2021	1	1.64	.68	0	.15	0
2022	.93	2.19	.85	1.22	.32	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cape Girardeau Co. Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cape Girardeau Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2600	2134	387	44	3	13	19
Resident Stops	1584	1330	222	19	2	9	2
Non-Resident Stops	1016	804	165	25	1	4	17
Reason for Stop	.	.	.	.	.	.	.
Moving	997	786	166	26	0	6	13
Equipment	865	737	108	10	2	3	5
License	711	588	111	7	1	4	0
Investigative	55	41	11	1	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	202	145	52	4	0	0	1
Contraband	92	62	25	4	0	0	1
Arrests	86	61	25	0	0	0	0
Citation	268	194	64	8	0	1	1
Warning	2148	1797	286	36	3	12	14
No action	75	64	8	1	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	308	208	87	9	0	3	1
US hwy	296	266	24	3	0	2	1
State hwy	772	699	48	16	2	1	6
County road	204	171	26	4	0	1	2
City street	1001	777	196	12	1	6	9
Other	13	13	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1600	1307	235	37	2	9	10
Female	993	824	152	7	1	4	5
Driver Age	.	.	.	.	.	.	.
17 and under	94	78	12	2	0	1	1
18-29	986	755	197	14	2	7	11
30-39	638	524	94	14	0	3	3
40-64	749	652	77	14	1	2	3
65 and over	133	125	7	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cape Girardeau Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	94	77	15	2	0	0	0
Inventory	17	10	5	1	0	0	1
Drug/alcohol odor	59	35	24	0	0	0	0
Incident to arrest	37	28	9	0	0	0	0
Plain view contra.	9	6	3	0	0	0	0
Reas. susp-weapon	8	6	1	1	0	0	0
Drug-dog alert	11	9	2	0	0	0	0
Other	10	7	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	28	18	10	0	0	0	0
Car/property	55	44	10	0	0	0	1
Driver & Property	126	89	33	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	161	112	46	3	0	0	0
16-30 minutes	28	21	5	1	0	0	1
31+ minutes	13	12	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	91	62	25	3	0	0	1
Currency	1	1	0	0	0	0	0
Weapon	7	4	2	0	0	0	1
Stolen property	1	0	1	0	0	0	0
Other	1	0	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	31	22	9	0	0	0	0
Drug violation	33	26	7	0	0	0	0
Resist arrest	13	9	4	0	0	0	0
Off against person	12	9	2	1	0	0	0
Traffic violation	13	11	2	0	0	0	0
DWI/BAC	12	11	1	0	0	0	0
Property offense	4	3	1	0	0	0	0
Other	16	12	2	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.76 Cape Girardeau Police Dept

Table 1: Rates by Race for Cape Girardeau Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	32903	26879	3949	815	27	959	1089
2021 ACS pop. %	100	81.69	12	2.48	.08	2.91	3.31
2020 Decennial pop.	32006	24968	3869	993	73	841	1262
2020 Decennial pop. %	100	78.01	12.09	3.1	.23	2.63	3.94
Totals	.	.	.	.	.	.	.
All stops	4208	2828	1216	69	15	51	29
Resident stops	2778	1748	915	40	11	42	22
Searches	332	206	119	5	0	1	1
Contraband	149	86	58	3	0	1	1
Arrests	164	101	58	3	0	1	1
Citations	826	600	198	10	1	10	7
Rates	.	.	.	.	.	.	.
Stop rate	12.79	10.52	30.79	8.47	55.56	5.32	2.66
Stop rate, residents	8.44	6.5	23.17	4.91	40.74	4.38	2.02
Search rate	7.89	7.28	9.79	7.25	0	1.96	3.45
Contraband hit rate	44.88	41.75	48.74	60	.	100	100
Arrest rate	3.9	3.57	4.77	4.35	0	1.96	3.45
Citation rate	19.63	21.22	16.28	14.49	6.67	19.61	24.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

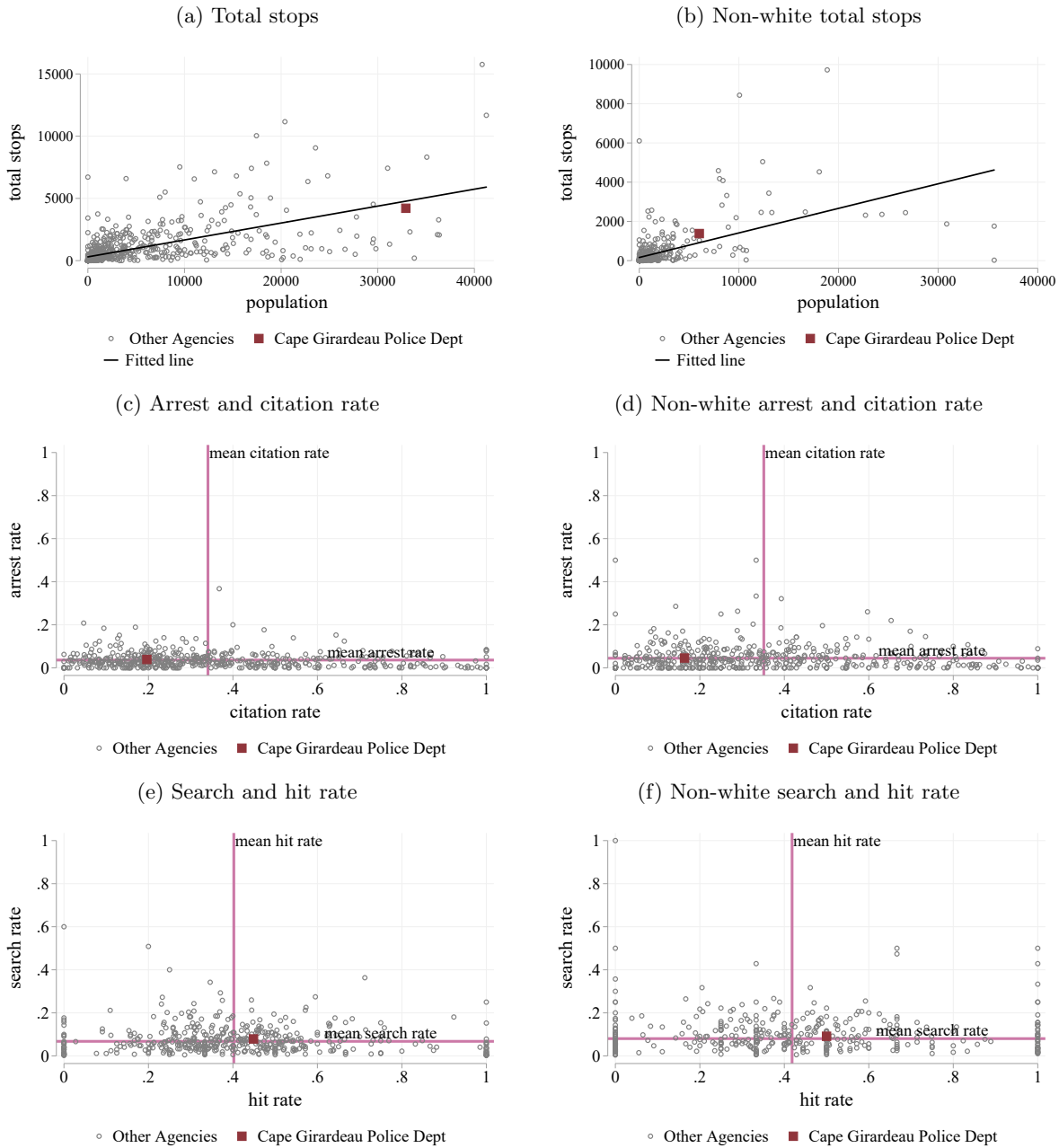
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cape Girardeau Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cape Girardeau Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	32903	26879	3949	815	27	959	1089
2021 ACS pop. %	100	81.69	12	2.48	.08	2.91	3.31
2020 Decennial pop.	32006	24968	3869	993	73	841	1262
2020 Decennial pop. %	100	78.01	12.09	3.1	.23	2.63	3.94
Stops	.	.	.	.	.	.	.
All stops	4208	2828	1216	69	15	51	29
Resident stops	2778	1748	915	40	11	42	22
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.823	2.408	.662	4.344	.416	.208
Resident stops acs	.	.77	2.744	.581	4.825	.519	.239
All stops dec	.	.861	2.391	.529	1.563	.461	.175
Resident stops dec	.	.807	2.725	.464	1.736	.575	.201

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

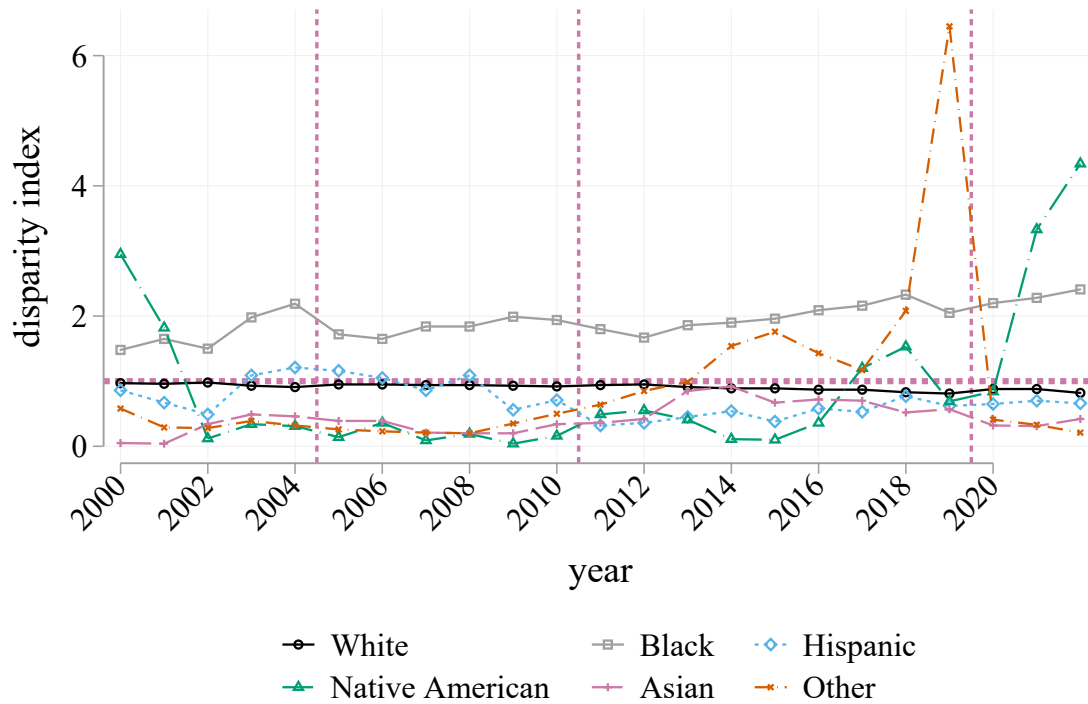
Table 3: Disparity Index from 2000 to 2022 for Cape Girardeau Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.48	.86	2.95	.05	.58
2001	.96	1.65	.67	1.82	.04	.29
2002	.98	1.5	.49	.12	.34	.28
2003	.93	1.98	1.09	.34	.49	.39
2004	.91	2.19	1.21	.31	.46	.32
2005	.95	1.72	1.16	.14	.39	.26
2006	.95	1.65	1.05	.36	.39	.23
2007	.94	1.84	.86	.09	.21	.21
2008	.94	1.84	1.09	.19	.2	.2
2009	.93	1.99	.56	.04	.2	.35
2010	.92	1.94	.71	.16	.34	.5
2011	.94	1.8	.32	.49	.36	.64
2012	.95	1.67	.36	.55	.42	.85
2013	.91	1.86	.45	.41	.85	.99
2014	.89	1.9	.54	.11	.92	1.54
2015	.89	1.96	.38	.1	.67	1.76
2016	.87	2.09	.58	.36	.72	1.43
2017	.87	2.16	.53	1.2	.7	1.17
2018	.83	2.33	.77	1.53	.52	2.08
2019	.81	2.05	.62	.69	.57	6.45
2020	.88	2.2	.65	.84	.32	.41
2021	.88	2.28	.7	3.33	.31	.33
2022	.82	2.41	.66	4.34	.42	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cape Girardeau Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cape Girardeau Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4208	2828	1216	69	15	51	29
Resident Stops	2778	1748	915	40	11	42	22
Non-Resident Stops	1430	1080	301	29	4	9	7
Reason for Stop	.	.	.	.	.	.	.
Moving	1818	1268	469	31	7	29	14
Equipiment	871	552	283	14	3	14	5
License	1537	1020	469	25	5	8	10
Investigative	141	90	46	3	0	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	332	206	119	5	0	1	1
Contraband	149	86	58	3	0	1	1
Arrests	164	101	58	3	0	1	1
Citation	826	600	198	10	1	10	7
Warning	2425	1612	715	41	12	26	19
No action	756	491	234	14	2	13	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	80	51	27	0	0	0	2
US hwy	225	170	43	8	0	4	0
State hwy	415	299	97	11	0	6	2
County road	4	3	1	0	0	0	0
City street	3452	2283	1039	50	15	40	25
Other	32	22	9	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	2496	1672	705	51	10	38	20
Female	1712	1156	511	18	5	13	9
Driver Age	.	.	.	.	.	.	.
17 and under	107	77	26	2	0	1	1
18-29	1991	1237	663	30	8	34	19
30-39	943	632	268	26	3	7	7
40-64	1016	764	229	9	4	8	2
65 and over	151	118	30	2	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cape Girardeau Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	160	114	44	2	0	0	0
Inventory	16	10	5	1	0	0	0
Drug/alcohol odor	99	53	44	2	0	0	0
Incident to arrest	53	29	20	2	0	1	1
Plain view contra.	14	8	6	0	0	0	0
Reas. susp-weapon	7	1	6	0	0	0	0
Drug-dog alert	27	15	12	0	0	0	0
Other	13	10	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	31	13	17	0	0	0	1
Car/property	73	45	26	2	0	0	0
Driver & Property	228	148	76	3	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	287	176	105	4	0	1	1
16-30 minutes	46	23	23	0	0	0	0
31+ minutes	4	2	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	133	77	51	3	0	1	1
Currency	2	1	1	0	0	0	0
Weapon	16	4	12	0	0	0	0
Stolen property	6	1	5	0	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	83	44	38	0	0	0	1
Drug violation	59	40	17	1	0	1	0
Resist arrest	15	9	6	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	12	8	4	0	0	0	0
DWI/BAC	20	13	4	3	0	0	0
Property offense	2	1	1	0	0	0	0
Other	9	4	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.77 Cardwell Police Dept

Table 1: Rates by Race for Cardwell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	574	541	0	34	3	0	30
2021 ACS pop. %	100	94.25	0	5.92	.52	0	5.23
2020 Decennial pop.	422	364	2	37	4	0	15
2020 Decennial pop. %	100	86.26	.47	8.77	.95	0	3.55
Totals	.	.	.	.	.	.	.
All stops	35	32	0	3	0	0	0
Resident stops	10	10	0	0	0	0	0
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	8	5	0	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.1	5.91	.	8.82	0	.	0
Stop rate, residents	1.74	1.85	.	0	0	.	0
Search rate	14.29	15.63	.	0	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	5.71	6.25	.	0	.	.	.
Citation rate	22.86	15.63	.	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

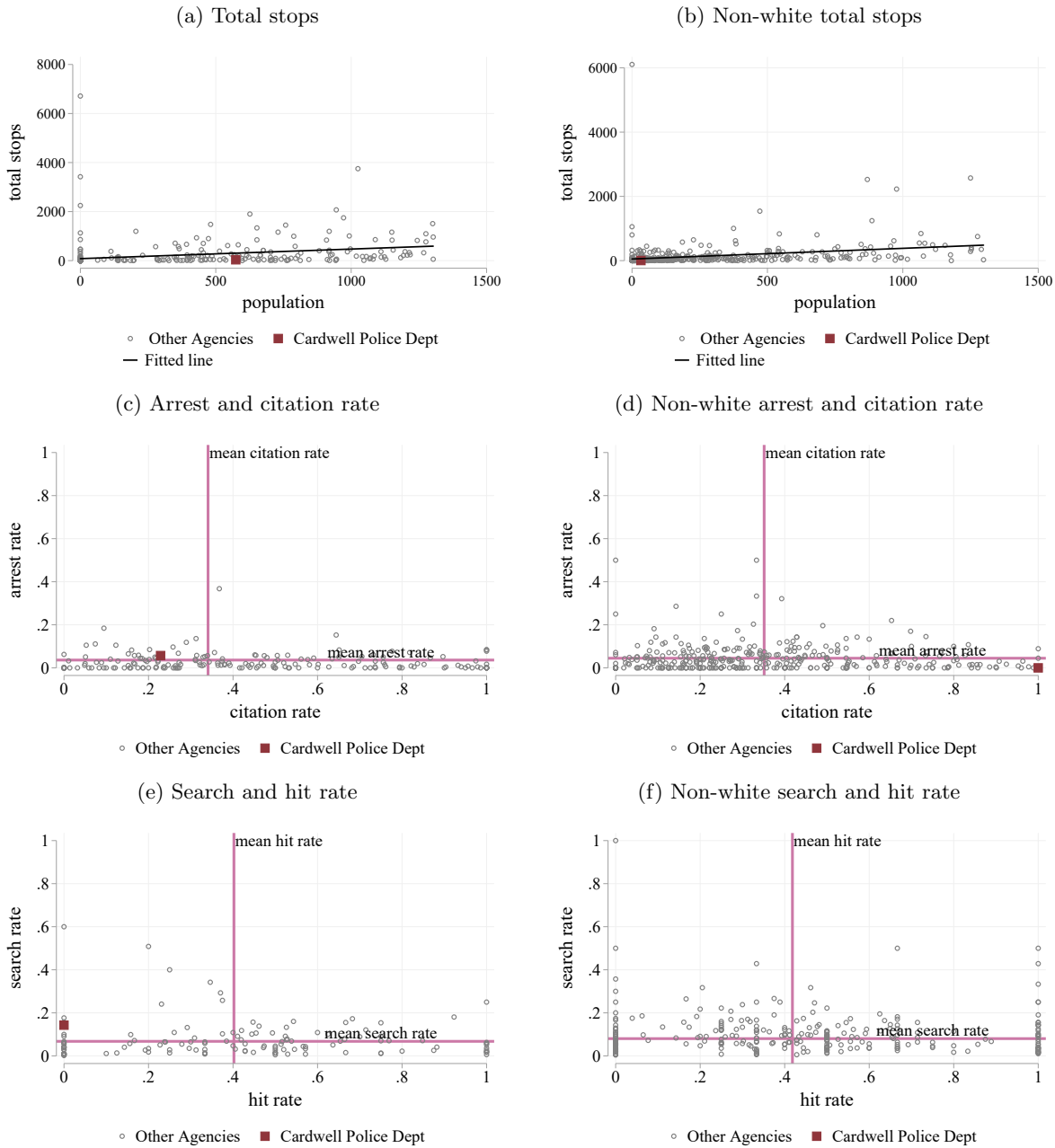
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cardwell Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cardwell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	574	541	0	34	3	0	30
2021 ACS pop. %	100	94.25	0	5.92	.52	0	5.23
2020 Decennial pop.	422	364	2	37	4	0	15
2020 Decennial pop. %	100	86.26	.47	8.77	.95	0	3.55
Stops	.	.	.	.	.	.	.
All stops	35	32	0	3	0	0	0
Resident stops	10	10	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.97	.	1.447	0	.	0
Resident stops acs	.	1.061	.	0	0	.	0
All stops dec	.	1.06	0	.978	0	.	0
Resident stops dec	.	1.159	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

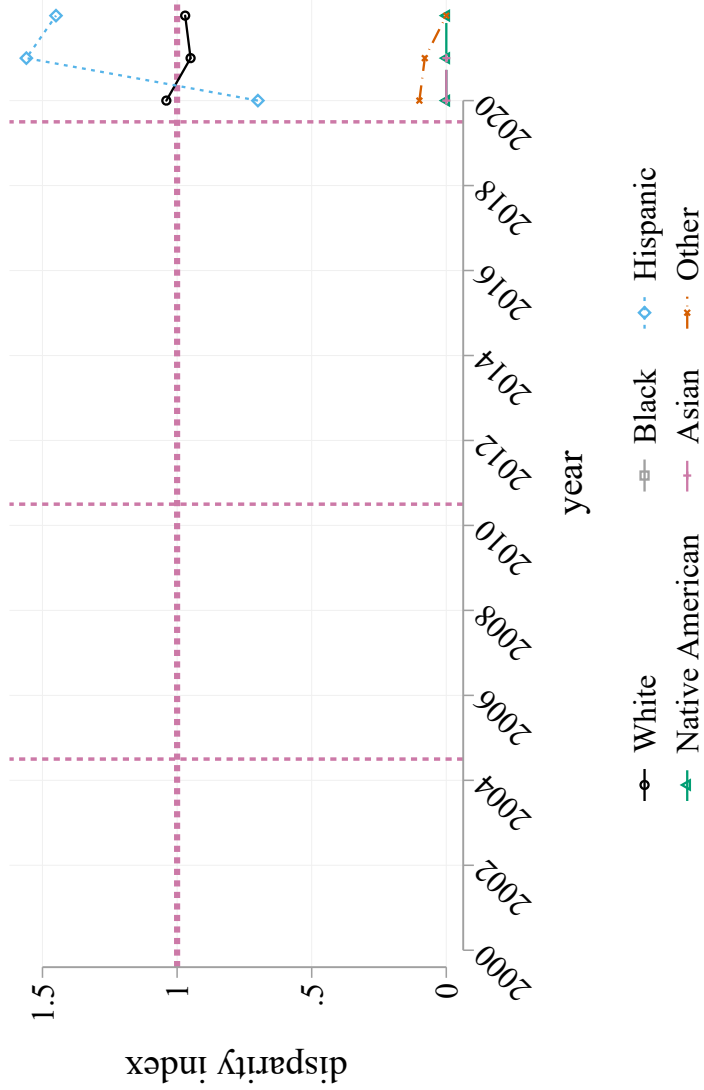
Table 3: Disparity Index from 2000 to 2022 for Cardwell Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.04	.	.7	0	0	.1
2021	.95	.	1.56	0	0	.08
2022	.97	.	1.45	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cardwell Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cardwell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	35	32	0	3	0	0	0
Resident Stops	10	10	0	0	0	0	0
Non-Resident Stops	25	22	0	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	33	30	0	3	0	0	0
Equipment	4	4	0	0	0	0	0
License	6	5	0	1	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	8	5	0	3	0	0	0
Warning	25	25	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	6	6	0	0	0	0	0
State hwy	14	14	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	11	8	0	3	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	30	27	0	3	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	9	9	0	0	0	0	0
30-39	6	6	0	0	0	0	0
40-64	13	10	0	3	0	0	0
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cardwell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.78 Carl Junction Police Dept

Table 1: Rates by Race for Carl Junction Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5681	5325	39	12	12	100	205
2021 ACS pop. %	100	93.73	.69	.21	.21	1.76	3.61
2020 Decennial pop.	5734	5102	43	144	92	48	305
2020 Decennial pop. %	100	88.98	.75	2.51	1.6	.84	5.32
Totals	.	.	.	.	.	.	.
All stops	1060	987	44	22	3	3	1
Resident stops	490	472	13	2	2	1	0
Searches	76	70	3	3	0	0	0
Contraband	40	38	1	1	0	0	0
Arrests	37	35	1	1	0	0	0
Citations	197	183	8	5	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	18.66	18.54	112.82	183.33	25	3	.49
Stop rate, residents	8.63	8.86	33.33	16.67	16.67	1	0
Search rate	7.17	7.09	6.82	13.64	0	0	0
Contraband hit rate	52.63	54.29	33.33	33.33	.	.	.
Arrest rate	3.49	3.55	2.27	4.55	0	0	0
Citation rate	18.58	18.54	18.18	22.73	0	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

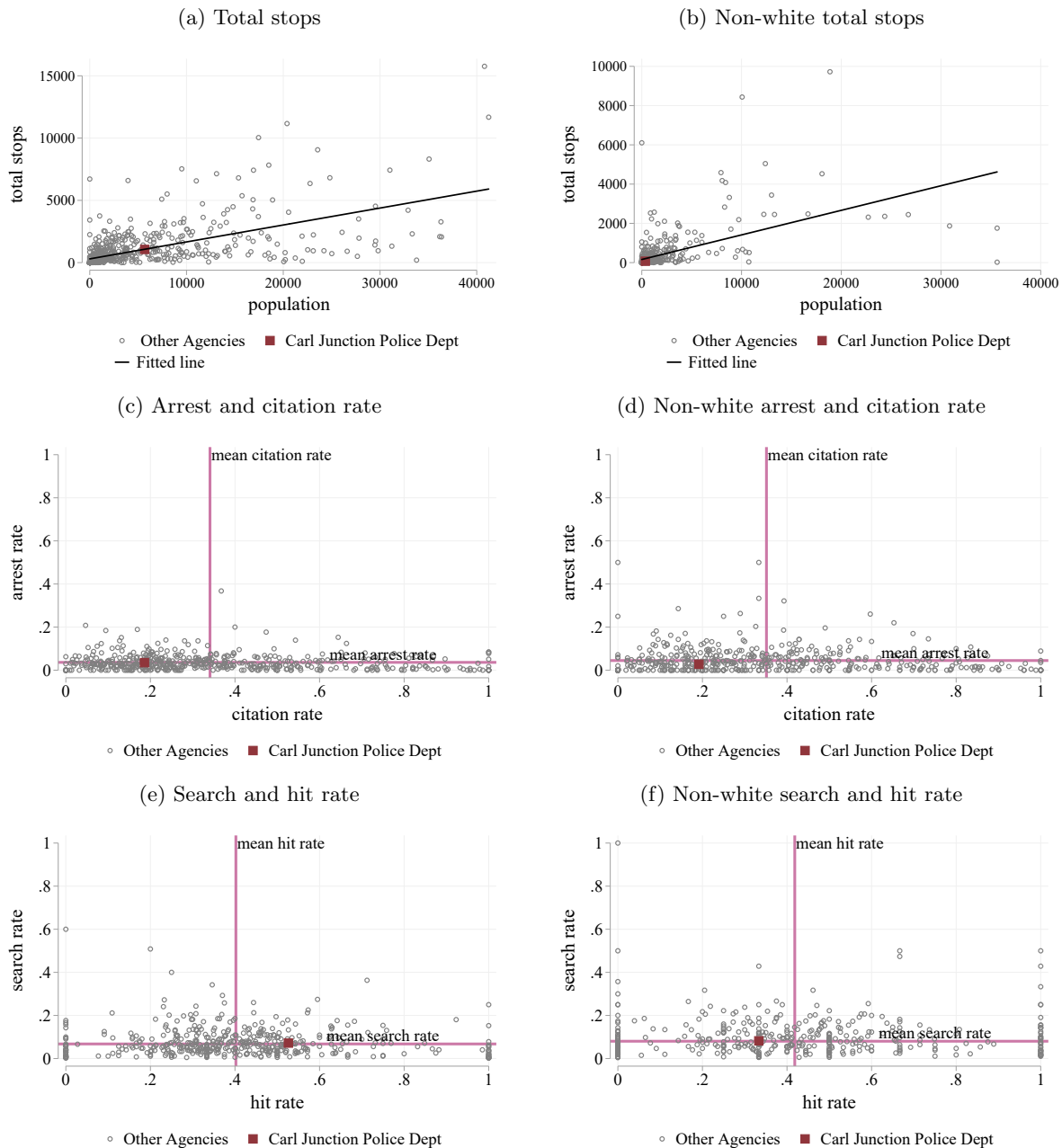
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carl Junction Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carl Junction Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5681	5325	39	12	12	100	205
2021 ACS pop. %	100	93.73	.69	.21	.21	1.76	3.61
2020 Decennial pop.	5734	5102	43	144	92	48	305
2020 Decennial pop. %	100	88.98	.75	2.51	1.6	.84	5.32
Stops	.	.	.	.	.	.	.
All stops	1060	987	44	22	3	3	1
Resident stops	490	472	13	2	2	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.993	6.047	9.826	1.34	.161	.026
Resident stops acs	.	1.028	3.865	1.932	1.932	.116	0
All stops dec	.	1.046	5.535	.826	.176	.338	.018
Resident stops dec	.	1.083	3.538	.163	.254	.244	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

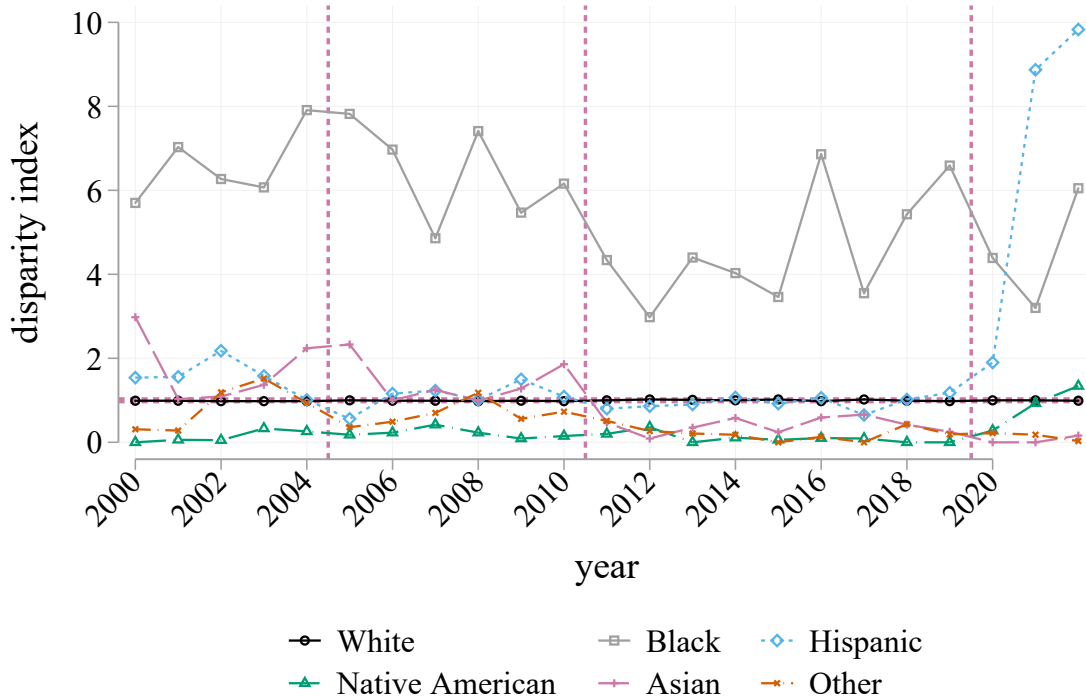
Table 3: Disparity Index from 2000 to 2022 for Carl Junction Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.7	1.54	0	2.98	.31
2001	.99	7.03	1.56	.06	1.03	.28
2002	.98	6.27	2.18	.05	1.09	1.19
2003	.98	6.07	1.58	.33	1.37	1.52
2004	.98	7.91	1.01	.26	2.24	.94
2005	1	7.82	.56	.18	2.33	.36
2006	.99	6.97	1.16	.23	1	.49
2007	.99	4.86	1.23	.42	1.25	.7
2008	.98	7.41	1.01	.23	.99	1.18
2009	.99	5.47	1.5	.09	1.28	.56
2010	.98	6.16	1.09	.15	1.86	.73
2011	1	4.34	.8	.2	.47	.51
2012	1.02	2.98	.86	.36	.09	.27
2013	1.01	4.4	.9	0	.35	.21
2014	1	4.03	1.07	.11	.58	.18
2015	1.02	3.46	.92	.06	.24	0
2016	.98	6.86	1.06	.1	.59	.13
2017	1.02	3.55	.65	.09	.66	0
2018	.99	5.43	1.02	0	.42	.43
2019	.98	6.59	1.18	0	.25	.19
2020	1	4.39	1.9	.28	0	.22
2021	1	3.2	8.87	.93	0	.18
2022	.99	6.05	9.83	1.34	.16	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Carl Junction Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carl Junction Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1060	987	44	22	3	3	1
Resident Stops	490	472	13	2	2	1	0
Non-Resident Stops	570	515	31	20	1	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	517	472	27	14	2	1	1
Equipment	208	196	6	5	1	0	0
License	317	302	10	3	0	2	0
Investigative	24	23	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	76	70	3	3	0	0	0
Contraband	40	38	1	1	0	0	0
Arrests	37	35	1	1	0	0	0
Citation	197	183	8	5	0	0	1
Warning	857	798	36	17	3	3	0
No action	30	28	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	314	283	14	14	1	1	1
County road	30	29	1	0	0	0	0
City street	714	673	29	8	2	2	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	635	587	32	14	0	1	1
Female	422	397	12	8	3	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	132	131	0	0	1	0	0
18-29	403	370	23	9	0	0	1
30-39	251	230	11	8	1	1	0
40-64	227	210	9	5	1	2	0
65 and over	47	46	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Carl Junction Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	22	1	1	0	0	0
Inventory	1	0	0	1	0	0	0
Drug/alcohol odor	33	28	2	3	0	0	0
Incident to arrest	21	19	1	1	0	0	0
Plain view contra.	14	13	0	1	0	0	0
Reas. susp-weapon	7	6	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	14	1	1	0	0	0
Car/property	15	14	0	1	0	0	0
Driver & Property	45	42	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	72	66	3	3	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	44	42	1	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	22	22	0	0	0	0	0
Drug violation	16	14	1	1	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	14	11	1	2	0	0	0
DWI/BAC	8	7	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.79 Carroll County Sheriff's Dept

Table 1: Rates by Race for Carroll County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6847	6573	114	116	3	8	149
2021 ACS pop. %	100	96	1.66	1.69	.04	.12	2.18
2020 Decennial pop.	6659	6234	85	76	11	14	239
2020 Decennial pop. %	100	93.62	1.28	1.14	.17	.21	3.59
Totals	.	.	.	.	.	.	.
All stops	225	205	8	8	3	0	1
Resident stops	115	110	3	2	0	0	0
Searches	2	1	0	1	0	0	0
Contraband	2	1	0	1	0	0	0
Arrests	5	4	0	1	0	0	0
Citations	19	18	0	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.29	3.12	7.02	6.9	100	0	.67
Stop rate, residents	1.68	1.67	2.63	1.72	0	0	0
Search rate	.89	.49	0	12.5	0	.	0
Contraband hit rate	100	100	.	100	.	.	.
Arrest rate	2.22	1.95	0	12.5	0	.	0
Citation rate	8.44	8.78	0	12.5	0	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

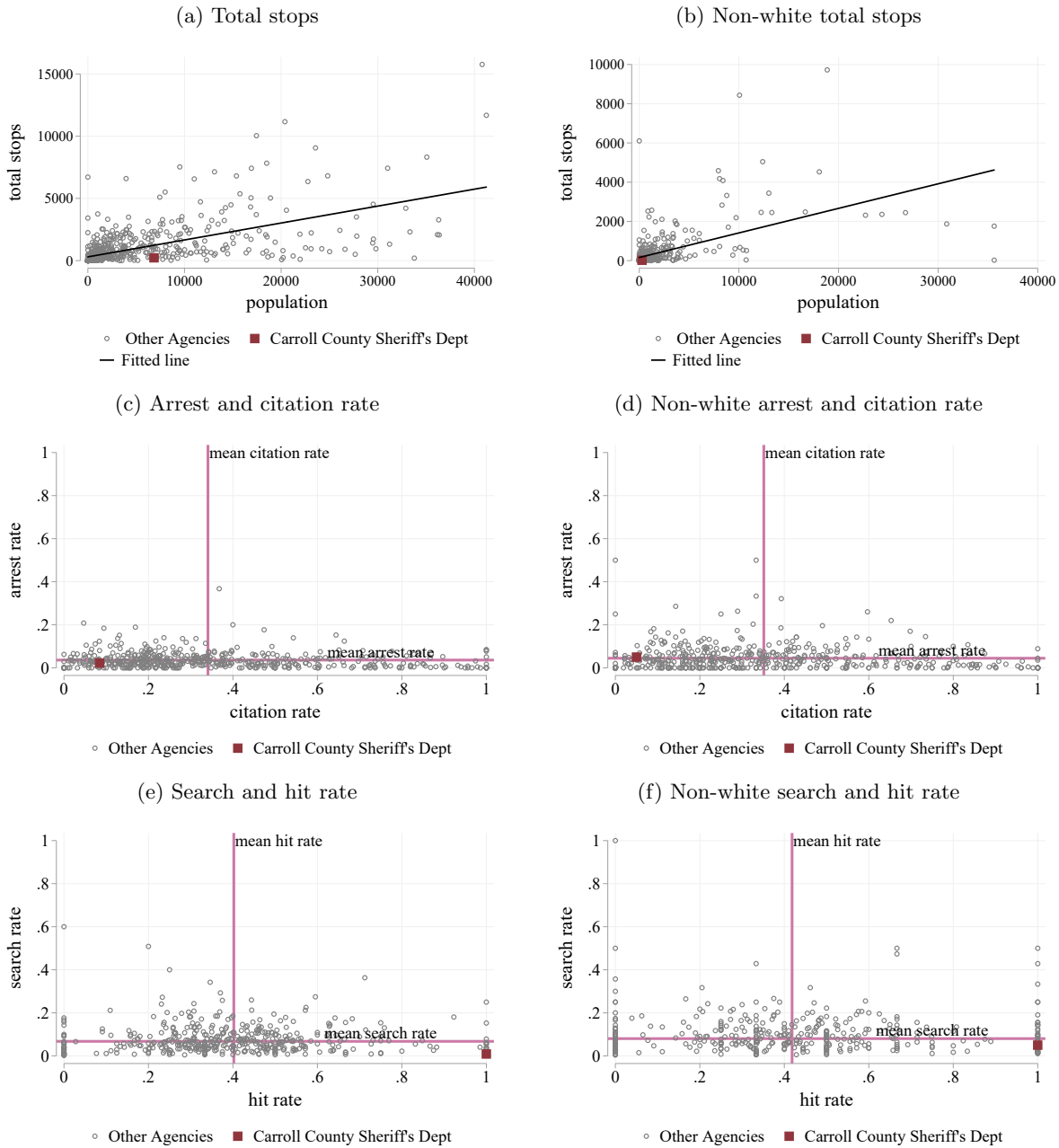
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carroll County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carroll County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6847	6573	114	116	3	8	149
2021 ACS pop. %	100	96	1.66	1.69	.04	.12	2.18
2020 Decennial pop.	6659	6234	85	76	11	14	239
2020 Decennial pop. %	100	93.62	1.28	1.14	.17	.21	3.59
Stops	.	.	.	.	.	.	.
All stops	225	205	8	8	3	0	1
Resident stops	115	110	3	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.949	2.136	2.099	30.431	0	.204
Resident stops acs	.	.996	1.567	1.027	0	0	0
All stops dec	.	.973	2.785	3.115	8.072	0	.124
Resident stops dec	.	1.022	2.044	1.524	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

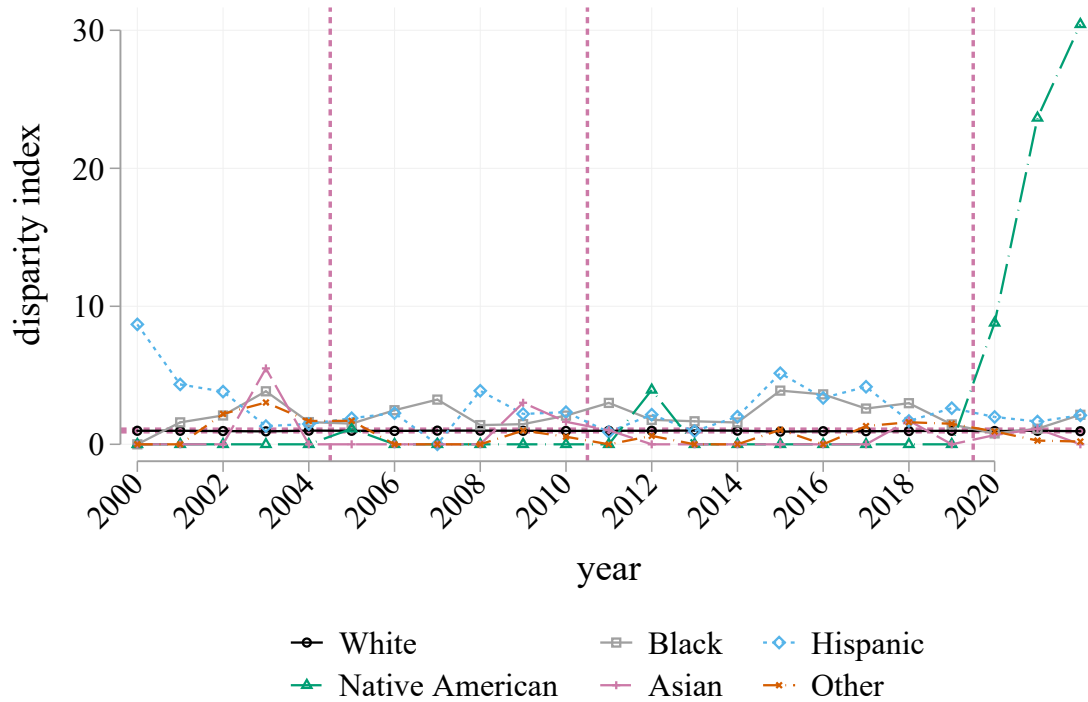
Table 3: Disparity Index from 2000 to 2022 for Carroll County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	0	8.69	0	0	0
2001	.98	1.59	4.34	0	0	0
2002	.96	2.09	3.82	0	0	2.2
2003	.94	3.84	1.32	0	5.5	3.03
2004	.99	1.61	1.47	0	0	1.69
2005	.98	1.5	1.89	1.13	0	1.7
2006	.97	2.47	2.26	0	0	0
2007	.99	3.24	0	0	0	0
2008	.99	1.39	3.88	0	0	0
2009	.98	1.46	2.2	0	3.01	1
2010	.97	2.08	2.33	0	1.63	.55
2011	.98	3	.89	0	1.02	0
2012	.98	1.77	2.15	3.94	0	.61
2013	1	1.67	.95	0	0	0
2014	.99	1.58	2.01	0	0	0
2015	.92	3.89	5.15	0	0	1.05
2016	.95	3.62	3.36	0	0	0
2017	.95	2.59	4.17	0	0	1.32
2018	.96	2.98	1.69	0	1.72	1.6
2019	.98	1.44	2.62	0	0	1.49
2020	.96	.79	1.98	8.8	.67	.93
2021	.98	1.13	1.65	23.65	1.13	.27
2022	.95	2.14	2.1	30.43	0	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Carroll County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carroll County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	225	205	8	8	3	0	1
Resident Stops	115	110	3	2	0	0	0
Non-Resident Stops	110	95	5	6	3	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	132	120	4	4	3	0	1
Equipment	32	29	2	1	0	0	0
License	51	48	1	2	0	0	0
Investigative	11	9	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	0	1	0	0	0
Contraband	2	1	0	1	0	0	0
Arrests	5	4	0	1	0	0	0
Citation	19	18	0	1	0	0	0
Warning	177	167	4	4	2	0	0
No action	22	15	4	1	1	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	105	95	4	3	3	0	0
State hwy	60	56	1	2	0	0	1
County road	10	9	1	0	0	0	0
City street	50	45	2	3	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	148	135	6	5	1	0	1
Female	77	70	2	3	2	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	11	0	1	0	0	0
18-29	69	59	6	3	1	0	0
30-39	63	55	2	3	2	0	1
40-64	64	63	0	1	0	0	0
65 and over	17	17	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Carroll County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	0	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	2	1	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	0	1	0	0	0
DWI/BAC	3	2	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.80 Carrollton Police Dept

Table 1: Rates by Race for Carrollton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2614	2531	45	70	0	8	30
2021 ACS pop. %	100	96.82	1.72	2.68	0	.31	1.15
2020 Decennial pop.	2746	2508	53	51	4	11	119
2020 Decennial pop. %	100	91.33	1.93	1.86	.15	.4	4.33
Totals	.	.	.	.	.	.	.
All stops	662	627	25	8	0	0	2
Resident stops	268	259	6	2	0	0	1
Searches	29	27	1	1	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	25	22	1	2	0	0	0
Citations	202	193	5	3	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	25.33	24.77	55.56	11.43	.	0	6.67
Stop rate, residents	10.25	10.23	13.33	2.86	.	0	3.33
Search rate	4.38	4.31	4	12.5	.	.	0
Contraband hit rate	24.14	25.93	0	0	.	.	.
Arrest rate	3.78	3.51	4	25	.	.	0
Citation rate	30.51	30.78	20	37.5	.	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

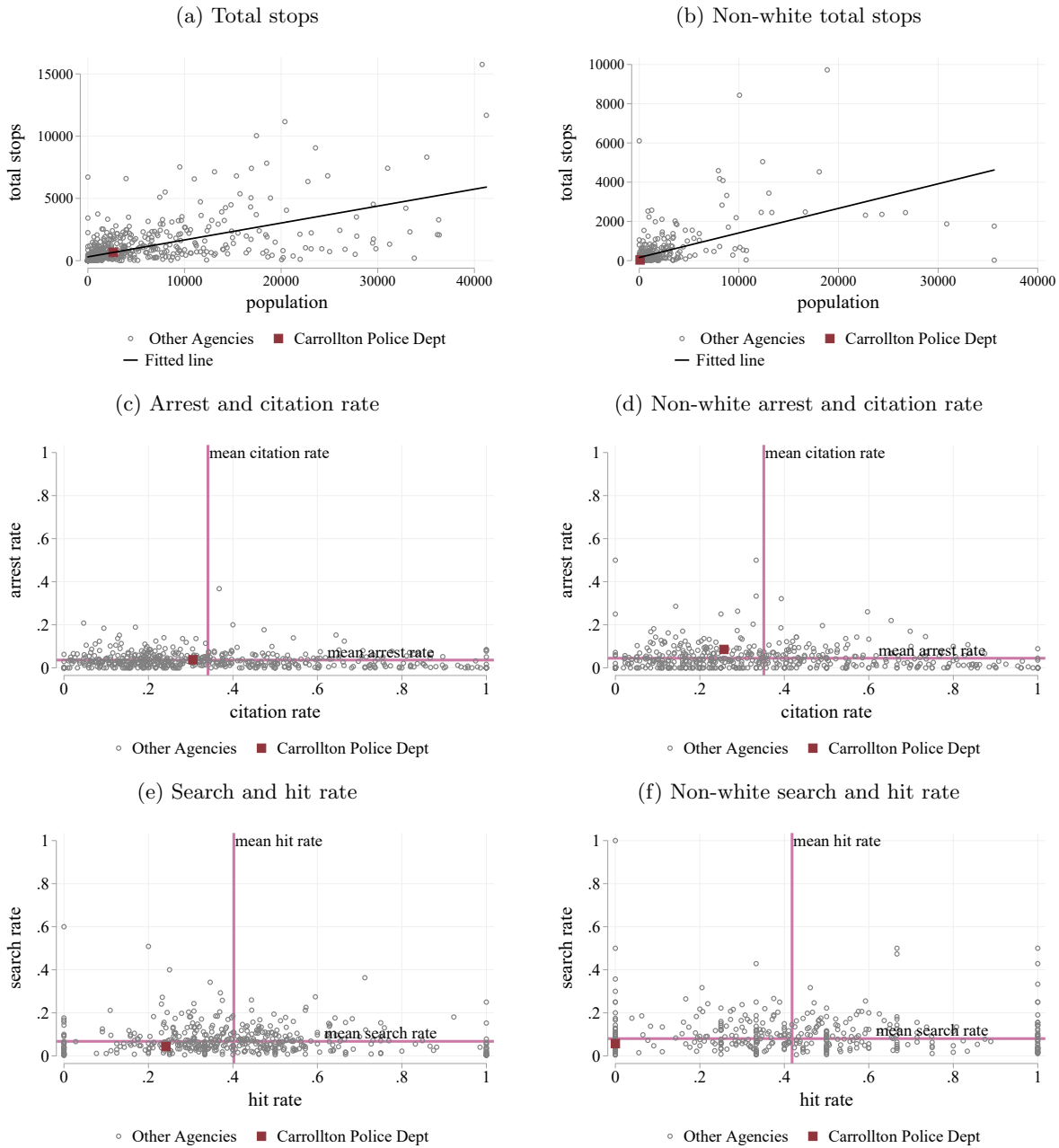
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carrollton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carrollton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2614	2531	45	70	0	8	30
2021 ACS pop. %	100	96.82	1.72	2.68	0	.31	1.15
2020 Decennial pop.	2746	2508	53	51	4	11	119
2020 Decennial pop. %	100	91.33	1.93	1.86	.15	.4	4.33
Stops	.	.	.	.	.	.	.
All stops	662	627	25	8	0	0	2
Resident stops	268	259	6	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.978	2.194	.451	.	0	.263
Resident stops acs	.	.998	1.3	.279	.	0	.325
All stops dec	.	1.037	1.957	.651	0	0	.07
Resident stops dec	.	1.058	1.16	.402	0	0	.086

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

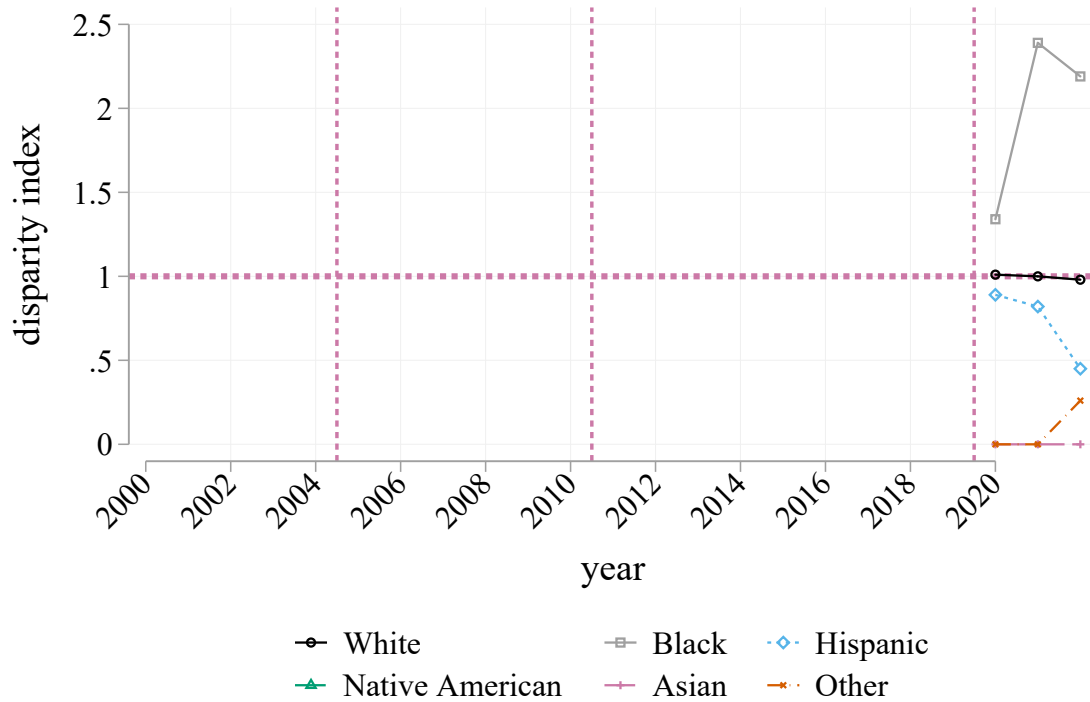
Table 3: Disparity Index from 2000 to 2022 for Carrollton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.01	1.34	.89	.	0	0
2021	1	2.39	.82	.	0	0
2022	.98	2.19	.45	.	0	.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Carrollton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carrollton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	662	627	25	8	0	0	2
Resident Stops	268	259	6	2	0	0	1
Non-Resident Stops	394	368	19	6	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	405	383	15	5	0	0	2
Equipment	157	149	7	1	0	0	0
License	98	93	3	2	0	0	0
Investigative	9	9	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	29	27	1	1	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	25	22	1	2	0	0	0
Citation	202	193	5	3	0	0	1
Warning	452	427	20	4	0	0	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	140	133	5	2	0	0	0
State hwy	76	71	2	2	0	0	1
County road	3	3	0	0	0	0	0
City street	446	419	19	4	0	0	4
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	397	371	20	5	0	0	1
Female	265	256	5	3	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	57	55	2	0	0	0	0
18-29	179	165	11	3	0	0	0
30-39	135	129	4	2	0	0	0
40-64	213	202	6	3	0	0	2
65 and over	78	76	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Carrollton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	23	20	1	2	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	19	0	1	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	9	8	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	28	26	1	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	593	565	19	7	0	0	2
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	65	63	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.81 Cartersville Police Dept

Table 1: Rates by Race for Cartersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1614	1443	21	88	3	20	127
2021 ACS pop. %	100	89.41	1.3	5.45	.19	1.24	7.87
2020 Decennial pop.	1360	1178	17	47	15	5	98
2020 Decennial pop. %	100	86.62	1.25	3.46	1.1	.37	7.21
Totals	.	.	.	.	.	.	.
All stops	979	844	46	59	2	10	18
Resident stops	178	159	9	4	1	3	2
Searches	66	53	2	5	0	0	6
Contraband	37	31	1	3	0	0	2
Arrests	33	25	1	3	0	0	4
Citations	338	289	13	23	2	1	10
Rates	.	.	.	.	.	.	.
Stop rate	60.66	58.49	219.05	67.05	66.67	50	14.17
Stop rate, residents	11.03	11.02	42.86	4.55	33.33	15	1.57
Search rate	6.74	6.28	4.35	8.47	0	0	33.33
Contraband hit rate	56.06	58.49	50	60	.	.	33.33
Arrest rate	3.37	2.96	2.17	5.08	0	0	22.22
Citation rate	34.53	34.24	28.26	38.98	100	10	55.56

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

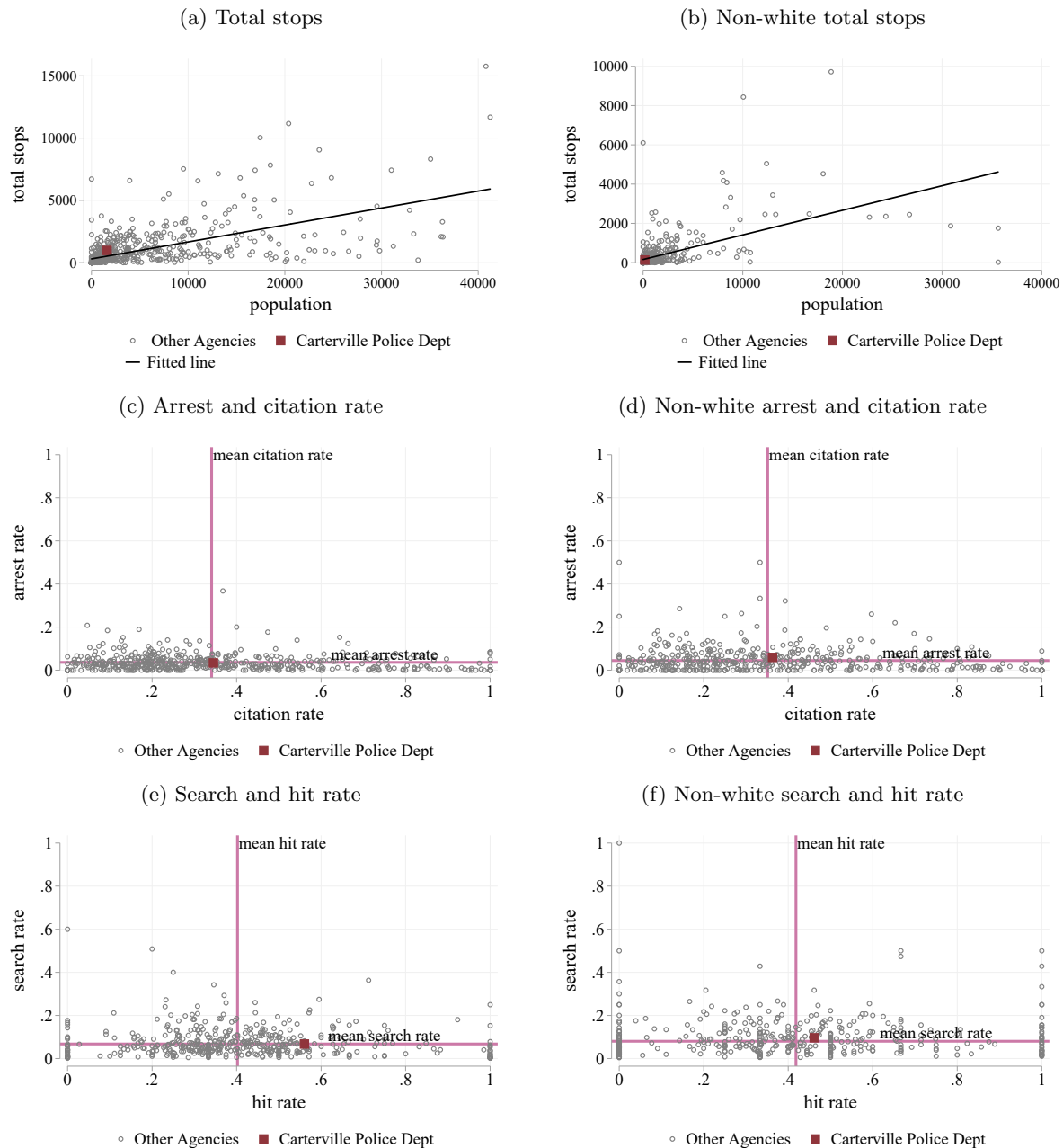
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carterville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1614	1443	21	88	3	20	127
2021 ACS pop. %	100	89.41	1.3	5.45	.19	1.24	7.87
2020 Decennial pop.	1360	1178	17	47	15	5	98
2020 Decennial pop. %	100	86.62	1.25	3.46	1.1	.37	7.21
Stops	.	.	.	.	.	.	.
All stops	979	844	46	59	2	10	18
Resident stops	178	159	9	4	1	3	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.964	3.611	1.105	1.099	.824	.234
Resident stops acs	.	.999	3.886	.412	3.022	1.36	.143
All stops dec	.	.995	3.759	1.744	.185	2.778	.255
Resident stops dec	.	1.031	4.045	.65	.509	4.584	.156

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

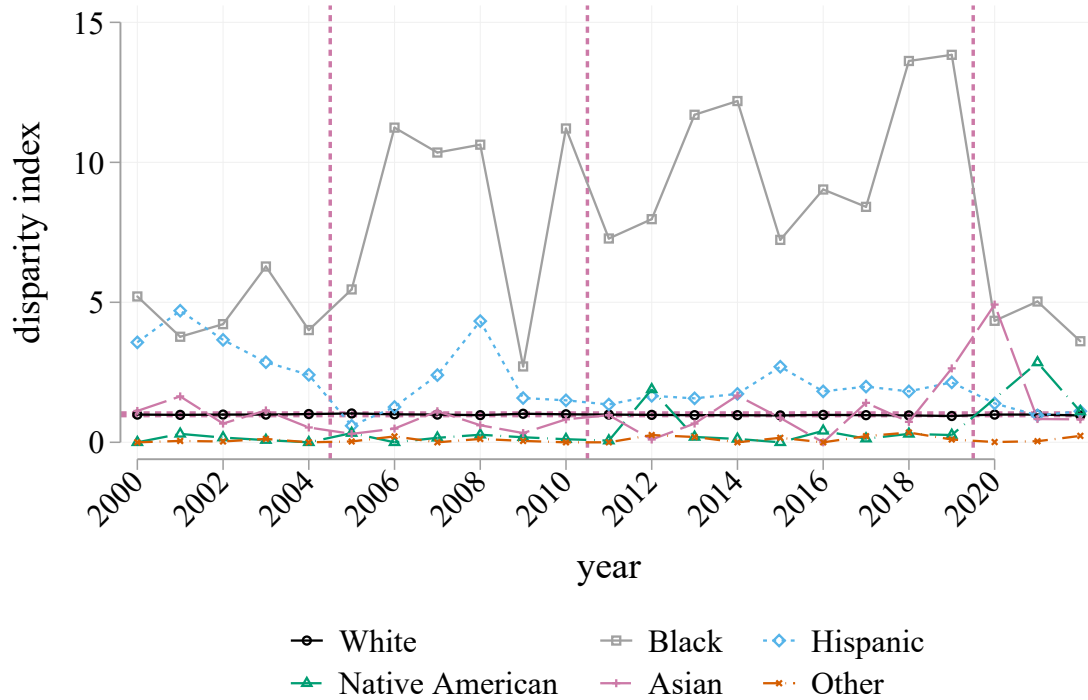
Table 3: Disparity Index from 2000 to 2022 for Carterville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.21	3.57	0	1.12	0
2001	.98	3.77	4.7	.3	1.64	.05
2002	.99	4.22	3.66	.17	.67	.03
2003	.99	6.28	2.86	.08	1.14	.12
2004	1.01	4.01	2.41	0	.53	0
2005	1.03	5.46	.59	.33	.3	.03
2006	1	11.24	1.26	0	.49	.21
2007	.99	10.35	2.4	.16	1.11	0
2008	.97	10.63	4.33	.27	.61	.12
2009	1.02	2.71	1.58	.18	.33	.05
2010	1	11.21	1.5	.11	.82	0
2011	.99	7.28	1.35	.06	.97	0
2012	.98	7.97	1.66	1.89	.1	.26
2013	.97	11.7	1.57	.19	.67	.19
2014	.97	12.19	1.73	.12	1.67	0
2015	.96	7.23	2.7	0	.87	.16
2016	.98	9.03	1.82	.41	0	0
2017	.97	8.41	1.99	.13	1.41	.22
2018	.96	13.62	1.82	.3	.73	.35
2019	.94	13.84	2.14	.26	2.64	.1
2020	.99	4.34	1.39	.	4.92	.01
2021	.99	5.03	.96	2.85	.83	.04
2022	.96	3.61	1.11	1.1	.82	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Carterville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	979	844	46	59	2	10	18
Resident Stops	178	159	9	4	1	3	2
Non-Resident Stops	801	685	37	55	1	7	16
Reason for Stop	.	.	.	.	.	.	.
Moving	507	427	18	42	2	8	10
Equipment	301	260	15	17	0	1	8
License	247	223	16	7	0	1	0
Investigative	27	20	3	3	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	66	53	2	5	0	0	6
Contraband	37	31	1	3	0	0	2
Arrests	33	25	1	3	0	0	4
Citation	338	289	13	23	2	1	10
Warning	693	592	35	43	1	9	13
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	270	206	15	39	1	4	5
County road	53	45	3	2	0	1	2
City street	656	593	28	18	1	5	11
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	599	505	37	38	2	7	10
Female	380	339	9	21	0	3	8
Driver Age	.	.	.	.	.	.	.
17 and under	71	60	4	5	0	1	1
18-29	362	295	21	31	0	4	11
30-39	237	210	11	10	1	3	2
40-64	271	244	8	12	1	2	4
65 and over	38	35	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Carterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	20	0	2	0	0	2
Inventory	9	9	0	0	0	0	0
Drug/alcohol odor	14	10	1	2	0	0	1
Incident to arrest	26	23	1	0	0	0	2
Plain view contra.	11	8	0	2	0	0	1
Reas. susp-weapon	12	10	0	0	0	0	2
Drug-dog alert	0	0	0	0	0	0	0
Other	9	7	0	0	0	0	2
What searched	.	.	.	.	.	.	.
Driver	13	9	1	0	0	0	3
Car/property	21	16	0	3	0	0	2
Driver & Property	32	28	1	2	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	65	52	2	5	0	0	6
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	40	32	1	4	0	0	3
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	30	24	1	1	0	0	4
Drug violation	17	15	0	1	0	0	1
Resist arrest	4	3	0	0	0	0	1
Off against person	0	0	0	0	0	0	0
Traffic violation	8	8	0	0	0	0	0
DWI/BAC	14	13	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	7	5	0	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.82 Carthage Police Dept

Table 1: Rates by Race for Carthage Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11011	9154	192	3374	141	103	1421
2021 ACS pop. %	100	83.14	1.74	30.64	1.28	.94	12.91
2020 Decennial pop.	10976	7267	156	2782	101	152	518
2020 Decennial pop. %	100	66.21	1.42	25.35	.92	1.38	4.72
Totals	.	.	.	.	.	.	.
All stops	6565	5453	213	859	3	24	13
Resident stops	3427	2661	96	648	1	13	8
Searches	664	549	33	80	0	1	1
Contraband	262	218	20	23	0	1	0
Arrests	202	136	9	55	0	1	1
Citations	1924	1482	70	364	1	4	3
Rates	.	.	.	.	.	.	.
Stop rate	59.62	59.57	110.94	25.46	2.13	23.3	.91
Stop rate, residents	31.12	29.07	50	19.21	.71	12.62	.56
Search rate	10.11	10.07	15.49	9.31	0	4.17	7.69
Contraband hit rate	39.46	39.71	60.61	28.75	.	100	0
Arrest rate	3.08	2.49	4.23	6.4	0	4.17	7.69
Citation rate	29.31	27.18	32.86	42.37	33.33	16.67	23.08

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

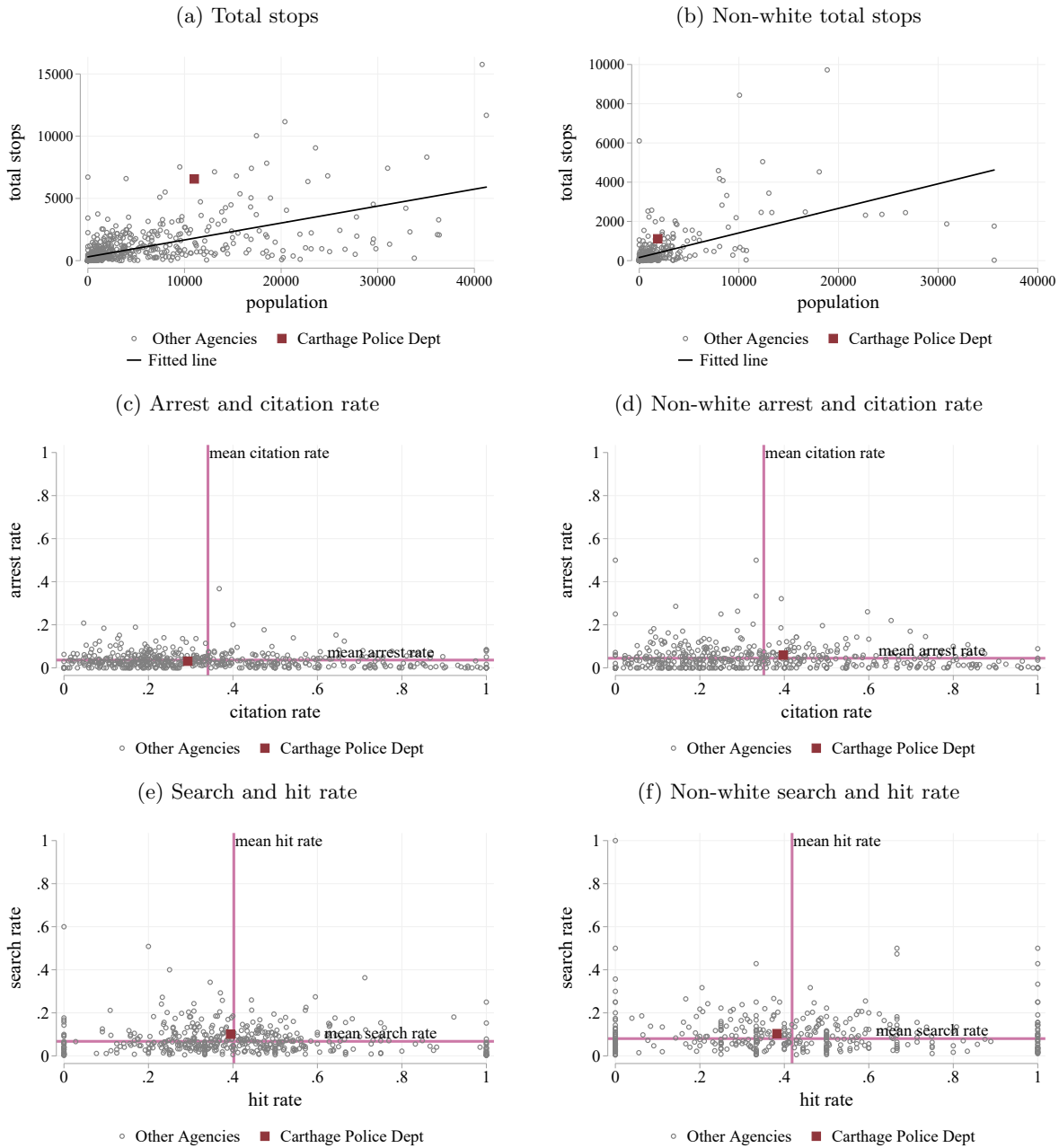
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carthage Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carthage Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	11011	9154	192	3374	141	103	1421
2021 ACS pop. %	100	83.14	1.74	30.64	1.28	.94	12.91
2020 Decennial pop.	10976	7267	156	2782	101	152	518
2020 Decennial pop. %	100	66.21	1.42	25.35	.92	1.38	4.72
Stops							
All stops	6565	5453	213	859	3	24	13
Resident stops	3427	2661	96	648	1	13	8
Disparity index							
All stops acs	.	.999	1.861	.427	.036	.391	.015
Resident stops acs	.	.934	1.607	.617	.023	.406	.018
All stops dec	.	1.255	2.283	.516	.05	.264	.042
Resident stops dec	.	1.173	1.971	.746	.032	.274	.049

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

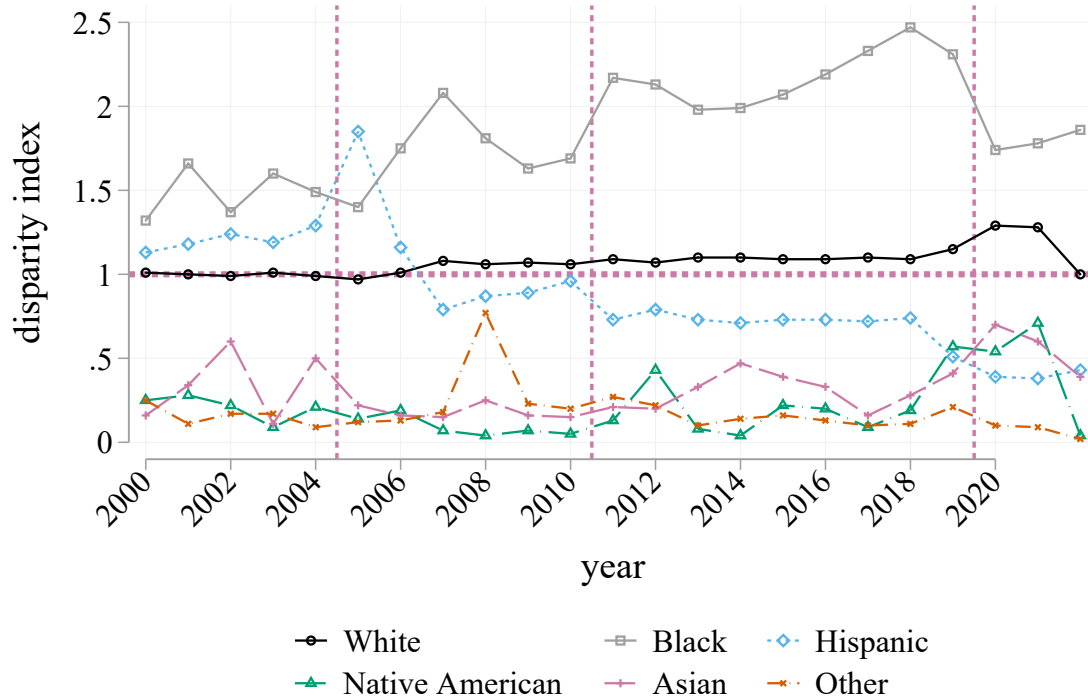
Table 3: Disparity Index from 2000 to 2022 for Carthage Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.32	1.13	.25	.16	.25
2001	1	1.66	1.18	.28	.34	.11
2002	.99	1.37	1.24	.22	.6	.17
2003	1.01	1.6	1.19	.09	.11	.17
2004	.99	1.49	1.29	.21	.5	.09
2005	.97	1.4	1.85	.14	.22	.12
2006	1.01	1.75	1.16	.19	.16	.13
2007	1.08	2.08	.79	.07	.15	.18
2008	1.06	1.81	.87	.04	.25	.77
2009	1.07	1.63	.89	.07	.16	.23
2010	1.06	1.69	.96	.05	.15	.2
2011	1.09	2.17	.73	.13	.21	.27
2012	1.07	2.13	.79	.43	.2	.22
2013	1.1	1.98	.73	.08	.33	.1
2014	1.1	1.99	.71	.04	.47	.14
2015	1.09	2.07	.73	.22	.39	.16
2016	1.09	2.19	.73	.2	.33	.13
2017	1.1	2.33	.72	.09	.16	.1
2018	1.09	2.47	.74	.19	.28	.11
2019	1.15	2.31	.51	.57	.41	.21
2020	1.29	1.74	.39	.54	.7	.1
2021	1.28	1.78	.38	.71	.6	.09
2022	1	1.86	.43	.04	.39	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Carthage Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carthage Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6565	5453	213	859	3	24	13
Resident Stops	3427	2661	96	648	1	13	8
Non-Resident Stops	3138	2792	117	211	2	11	5
Reason for Stop	.	.	.	.	.	.	.
Moving	3401	2704	120	553	1	17	6
Equipment	1228	1026	35	160	1	4	2
License	2371	2101	75	183	1	6	5
Investigative	170	130	9	30	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	664	549	33	80	0	1	1
Contraband	262	218	20	23	0	1	0
Arrests	202	136	9	55	0	1	1
Citation	1924	1482	70	364	1	4	3
Warning	5282	4377	164	706	2	22	11
No action	15	13	0	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	4	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	328	275	13	37	1	2	0
County road	4	4	0	0	0	0	0
City street	6192	5143	198	814	2	22	13
Other	32	22	2	8	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	3833	3086	147	577	1	14	8
Female	2732	2367	66	282	2	10	5
Driver Age	.	.	.	.	.	.	.
17 and under	435	331	8	93	0	2	1
18-29	2243	1780	82	367	1	9	4
30-39	1471	1216	56	189	1	6	3
40-64	2005	1736	60	196	1	7	5
65 and over	411	390	7	14	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Carthage Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	367	334	11	21	0	0	1
Inventory	36	23	3	10	0	0	0
Drug/alcohol odor	109	85	9	14	0	1	0
Incident to arrest	154	107	9	38	0	0	0
Plain view contra.	42	34	3	5	0	0	0
Reas. susp-weapon	6	5	1	0	0	0	0
Drug-dog alert	12	12	0	0	0	0	0
Other	5	3	0	2	0	0	0
What searched	.	.	.	.	.	.	.
Driver	107	70	6	31	0	0	0
Car/property	147	132	9	6	0	0	0
Driver & Property	410	347	18	43	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	625	519	28	76	0	1	1
16-30 minutes	38	29	5	4	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	259	215	21	21	0	2	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	7	5	2	0	0	0	0
Other	9	6	1	2	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	94	74	6	14	0	0	0
Drug violation	98	82	9	6	0	1	0
Resist arrest	14	11	1	2	0	0	0
Off against person	17	12	2	3	0	0	0
Traffic violation	336	271	15	50	0	0	0
DWI/BAC	99	68	6	25	0	0	0
Property offense	12	8	4	0	0	0	0
Other	33	22	4	6	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.83 Caruthersville Police Dept

Table 1: Rates by Race for Caruthersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4356	2502	1704	149	16	0	134
2021 ACS pop. %	100	57.44	39.12	3.42	.37	0	3.08
2020 Decennial pop.	4015	2497	1261	104	7	8	138
2020 Decennial pop. %	100	62.19	31.41	2.59	.17	.2	3.44
Totals	.	.	.	.	.	.	.
All stops	616	311	281	9	5	0	10
Resident stops	349	175	164	2	3	0	5
Searches	39	15	23	0	1	0	0
Contraband	17	4	13	0	0	0	0
Arrests	14	3	11	0	0	0	0
Citations	99	38	58	2	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	14.14	12.43	16.49	6.04	31.25	.	7.46
Stop rate, residents	8.01	6.99	9.62	1.34	18.75	.	3.73
Search rate	6.33	4.82	8.19	0	20	.	0
Contraband hit rate	43.59	26.67	56.52	.	0	.	.
Arrest rate	2.27	.96	3.91	0	0	.	0
Citation rate	16.07	12.22	20.64	22.22	20	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

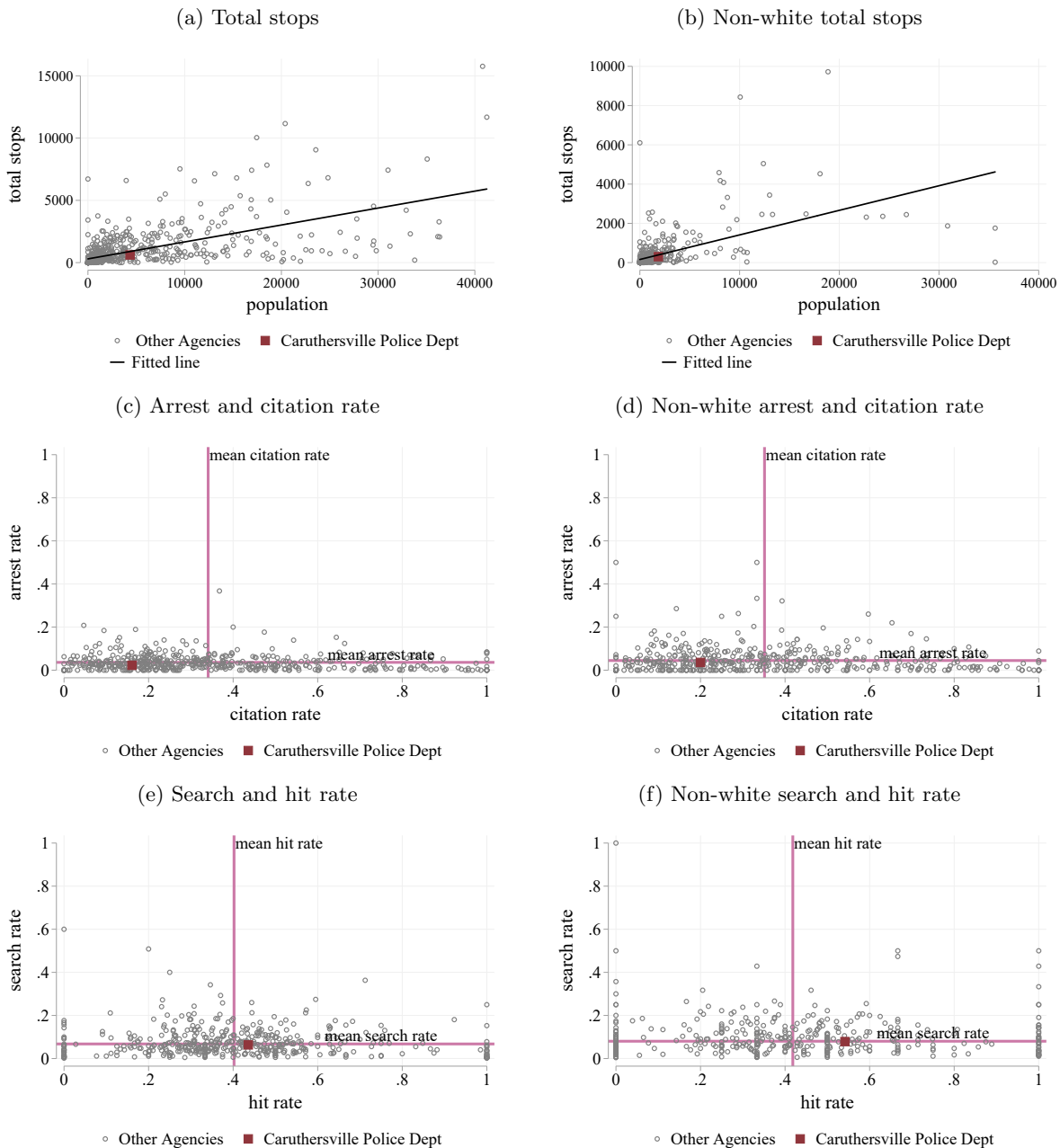
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Caruthersville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Caruthersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4356	2502	1704	149	16	0	134
2021 ACS pop. %	100	57.44	39.12	3.42	.37	0	3.08
2020 Decennial pop.	4015	2497	1261	104	7	8	138
2020 Decennial pop. %	100	62.19	31.41	2.59	.17	.2	3.44
Stops	.	.	.	.	.	.	.
All stops	616	311	281	9	5	0	10
Resident stops	349	175	164	2	3	0	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.879	1.166	.427	2.21	.	.528
Resident stops acs	.	.873	1.201	.168	2.34	.	.466
All stops dec	.	.812	1.452	.564	4.656	0	.472
Resident stops dec	.	.806	1.496	.221	4.93	0	.417

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

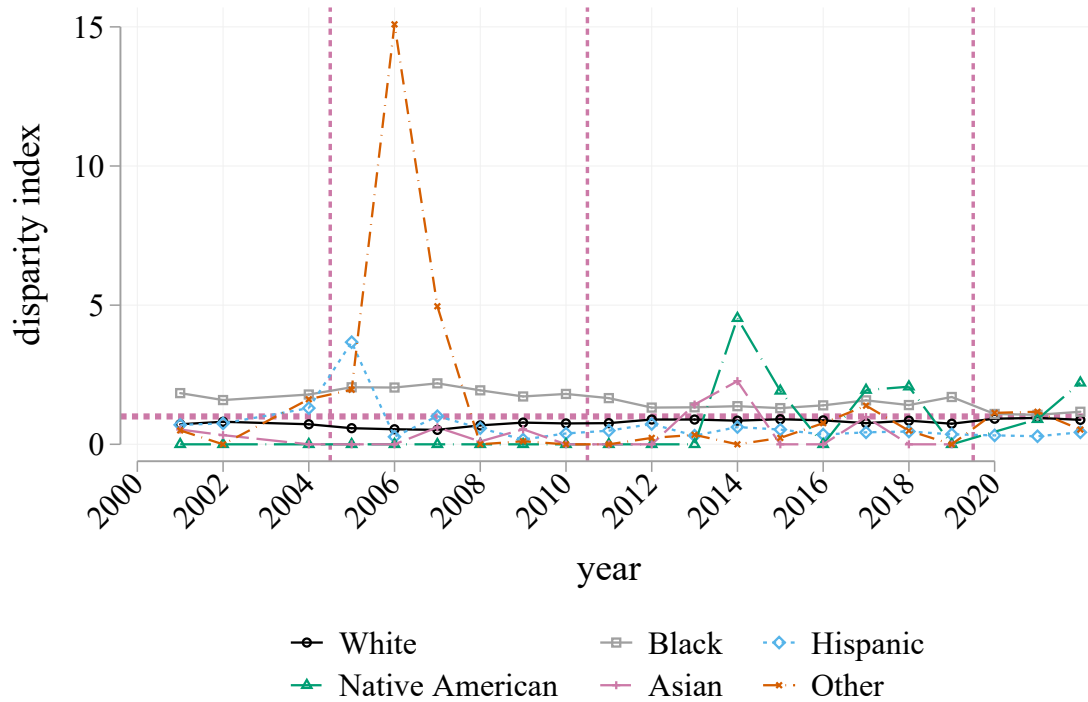
Table 3: Disparity Index from 2000 to 2022 for Caruthersville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.72	1.84	.7	0	.53	.5
2002	.81	1.59	.75	0	.33	0
2003	.	.	.	.	.	.
2004	.72	1.79	1.3	0	0	1.62
2005	.58	2.05	3.67	0	0	1.96
2006	.54	2.04	.27	0	0	15.09
2007	.52	2.19	1.01	0	.61	4.96
2008	.68	1.94	.58	0	.1	0
2009	.78	1.72	.17	0	.54	.11
2010	.75	1.81	.39	0	0	0
2011	.76	1.66	.49	0	0	0
2012	.89	1.32	.73	0	0	.23
2013	.89	1.33	.31	0	1.43	.34
2014	.85	1.37	.62	4.53	2.27	0
2015	.9	1.3	.53	1.92	0	.23
2016	.86	1.4	.35	0	0	.76
2017	.76	1.58	.43	1.95	.98	1.39
2018	.85	1.41	.46	2.07	0	.49
2019	.74	1.7	.36	0	0	0
2020	.92	1.09	.32	.	.	1.13
2021	.95	1.06	.29	.9	.	1.17
2022	.88	1.17	.43	2.21	.	.53

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Caruthersville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Caruthersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	616	311	281	9	5	0	10
Resident Stops	349	175	164	2	3	0	5
Non-Resident Stops	267	136	117	7	2	0	5
Reason for Stop	.	.	.	.	.	.	.
Moving	377	184	179	5	4	0	5
Equipment	127	64	58	2	0	0	3
License	72	42	27	1	1	0	1
Investigative	40	21	17	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	39	15	23	0	1	0	0
Contraband	17	4	13	0	0	0	0
Arrests	14	3	11	0	0	0	0
Citation	99	38	58	2	1	0	0
Warning	471	248	205	7	4	0	7
No action	19	9	8	0	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	12	9	3	0	0	0	0
State hwy	94	48	42	2	0	0	2
County road	1	1	0	0	0	0	0
City street	500	248	232	7	5	0	8
Other	9	5	4	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	369	180	172	8	4	0	5
Female	247	131	109	1	1	0	5
Driver Age	.	.	.	.	.	.	.
17 and under	29	15	14	0	0	0	0
18-29	240	103	126	4	3	0	4
30-39	122	62	57	2	1	0	0
40-64	225	131	84	3	1	0	6
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Caruthersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	8	6	0	1	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	13	3	10	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	2	0	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	9	4	5	0	0	0	0
Driver & Property	29	10	18	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	32	11	20	0	1	0	0
16-30 minutes	7	4	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	2	9	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	1	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	3	8	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	3	0	3	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.84 Cass County Sheriff's Dept

Table 1: Rates by Race for Cass County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	84163	76094	3372	3257	427	555	3715
2021 ACS pop. %	100	90.41	4.01	3.87	.51	.66	4.41
2020 Decennial pop.	81653	69708	3464	3361	389	660	4071
2020 Decennial pop. %	100	85.37	4.24	4.12	.48	.81	4.99
Totals	.	.	.	.	.	.	.
All stops	4314	3593	421	124	37	49	90
Resident stops	2282	2051	138	41	13	12	27
Searches	659	516	94	21	7	6	15
Contraband	324	259	51	6	2	2	4
Arrests	226	180	29	7	2	3	5
Citations	710	590	79	18	5	6	12
Rates	.	.	.	.	.	.	.
Stop rate	5.13	4.72	12.49	3.81	8.67	8.83	2.42
Stop rate, residents	2.71	2.7	4.09	1.26	3.04	2.16	.73
Search rate	15.28	14.36	22.33	16.94	18.92	12.24	16.67
Contraband hit rate	49.17	50.19	54.26	28.57	28.57	33.33	26.67
Arrest rate	5.24	5.01	6.89	5.65	5.41	6.12	5.56
Citation rate	16.46	16.42	18.76	14.52	13.51	12.24	13.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

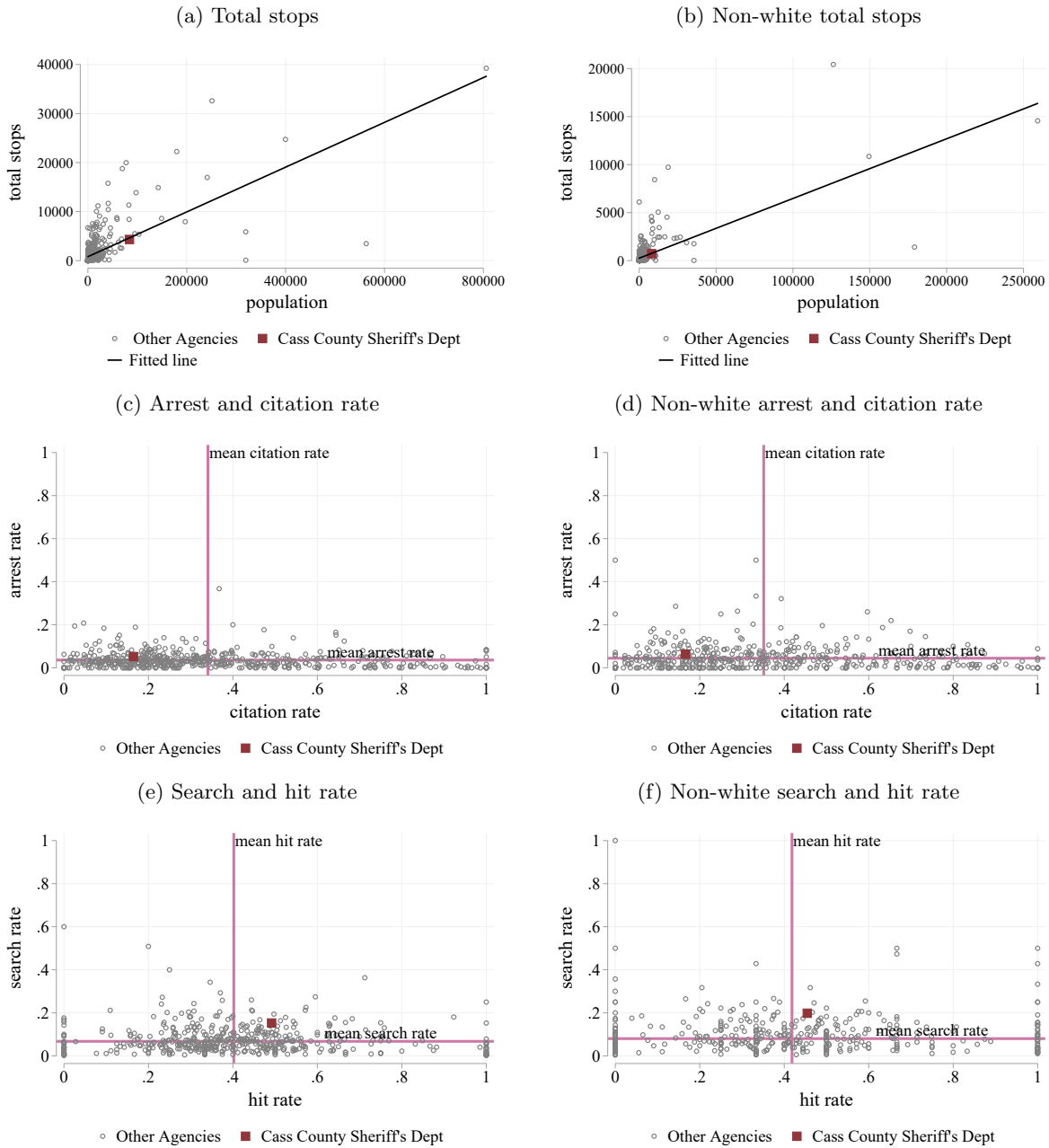
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cass County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cass County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	84163	76094	3372	3257	427	555	3715
2021 ACS pop. %	100	90.41	4.01	3.87	.51	.66	4.41
2020 Decennial pop.	81653	69708	3464	3361	389	660	4071
2020 Decennial pop. %	100	85.37	4.24	4.12	.48	.81	4.99
Stops	.	.	.	.	.	.	.
All stops	4314	3593	421	124	37	49	90
Resident stops	2282	2051	138	41	13	12	27
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.921	2.436	.743	1.69	1.722	.473
Resident stops acs	.	.994	1.509	.464	1.123	.797	.268
All stops dec	.	.976	2.3	.698	1.8	1.405	.418
Resident stops dec	.	1.053	1.425	.436	1.196	.651	.237

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

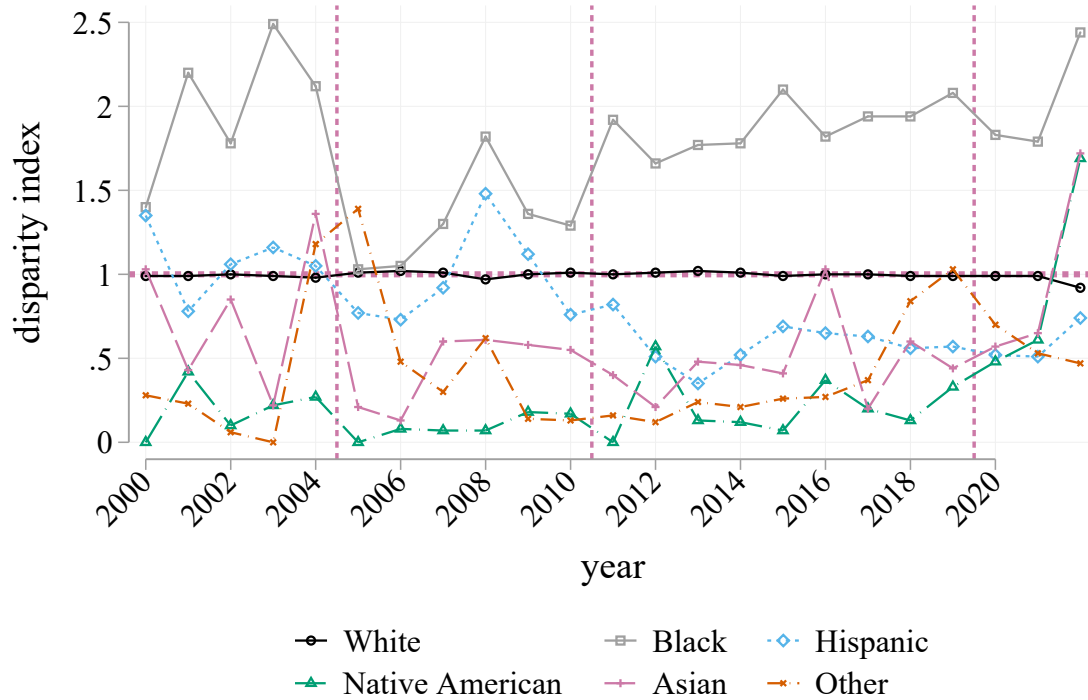
Table 3: Disparity Index from 2000 to 2022 for Cass County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.4	1.35	0	1.03	.28
2001	.99	2.2	.78	.42	.43	.23
2002	1	1.78	1.06	.1	.85	.06
2003	.99	2.49	1.16	.22	.22	0
2004	.98	2.12	1.05	.27	1.36	1.18
2005	1.01	1.03	.77	0	.21	1.39
2006	1.02	1.05	.73	.08	.13	.48
2007	1.01	1.3	.92	.07	.6	.3
2008	.97	1.82	1.48	.07	.61	.62
2009	1	1.36	1.12	.18	.58	.14
2010	1.01	1.29	.76	.17	.55	.13
2011	1	1.92	.82	0	.4	.16
2012	1.01	1.66	.51	.57	.21	.12
2013	1.02	1.77	.35	.13	.48	.24
2014	1.01	1.78	.52	.12	.46	.21
2015	.99	2.1	.69	.07	.41	.26
2016	1	1.82	.65	.37	1.03	.27
2017	1	1.94	.63	.2	.2	.37
2018	.99	1.94	.56	.13	.6	.84
2019	.99	2.08	.57	.33	.44	1.03
2020	.99	1.83	.52	.48	.57	.7
2021	.99	1.79	.51	.61	.65	.53
2022	.92	2.44	.74	1.69	1.72	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cass County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cass County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4314	3593	421	124	37	49	90
Resident Stops	2282	2051	138	41	13	12	27
Non-Resident Stops	2032	1542	283	83	24	37	63
Reason for Stop	.	.	.	.	.	.	.
Moving	1973	1728	135	44	12	18	36
Equipment	1149	893	140	41	16	24	35
License	1330	1080	170	46	8	6	20
Investigative	157	122	17	6	4	3	5
Stop Outcome	.	.	.	.	.	.	.
Searches	659	516	94	21	7	6	15
Contraband	324	259	51	6	2	2	4
Arrests	226	180	29	7	2	3	5
Citation	710	590	79	18	5	6	12
Warning	3580	2980	345	105	31	41	78
No action	19	14	2	1	1	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	802	612	107	28	11	16	28
US hwy	15	13	2	0	0	0	0
State hwy	1916	1656	156	42	10	17	35
County road	574	514	27	11	6	6	10
City street	969	764	126	42	10	10	17
Other	38	34	3	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2819	2301	294	96	27	33	68
Female	1495	1292	127	28	10	16	22
Driver Age	.	.	.	.	.	.	.
17 and under	163	147	7	5	2	1	1
18-29	1448	1147	172	55	13	19	42
30-39	987	803	111	37	8	10	18
40-64	1716	1496	131	27	14	19	29
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cass County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	326	265	36	11	5	3	6
Inventory	32	26	5	0	0	0	1
Drug/alcohol odor	145	94	42	2	1	2	4
Incident to arrest	92	71	13	3	1	1	3
Plain view contra.	70	56	9	2	0	0	3
Reas. susp-weapon	3	1	1	0	1	0	0
Drug-dog alert	62	53	2	5	0	0	2
Other	32	30	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	45	34	6	1	2	1	1
Car/property	200	138	35	9	5	4	9
Driver & Property	414	344	53	11	0	1	5
Search duration	.	.	.	.	.	.	.
0-15 minutes	526	407	84	12	7	5	11
16-30 minutes	125	103	10	8	0	0	4
31+ minutes	8	6	0	1	0	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	315	252	50	5	2	2	4
Currency	4	2	2	0	0	0	0
Weapon	19	4	7	7	0	1	0
Stolen property	9	9	0	0	0	0	0
Other	4	3	0	0	1	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	110	89	15	3	1	1	1
Drug violation	83	69	9	2	0	1	2
Resist arrest	14	11	2	1	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	28	21	6	0	0	0	1
DWI/BAC	23	21	2	0	0	0	0
Property offense	16	11	1	1	1	1	1
Other	7	3	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.85 Cassville Police Dept

Table 1: Rates by Race for Cassville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2555	2375	67	44	4	0	109
2021 ACS pop. %	100	92.95	2.62	1.72	.16	0	4.27
2020 Decennial pop.	2326	2007	11	107	30	18	153
2020 Decennial pop. %	100	86.29	.47	4.6	1.29	.77	6.58
Totals	.	.	.	.	.	.	.
All stops	843	795	14	28	0	6	0
Resident stops	426	409	6	9	0	2	0
Searches	30	30	0	0	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	217	205	2	9	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	32.99	33.47	20.9	63.64	0	.	0
Stop rate, residents	16.67	17.22	8.96	20.45	0	.	0
Search rate	3.56	3.77	0	0	.	0	.
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	.83	.88	0	0	.	0	.
Citation rate	25.74	25.79	14.29	32.14	.	16.67	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

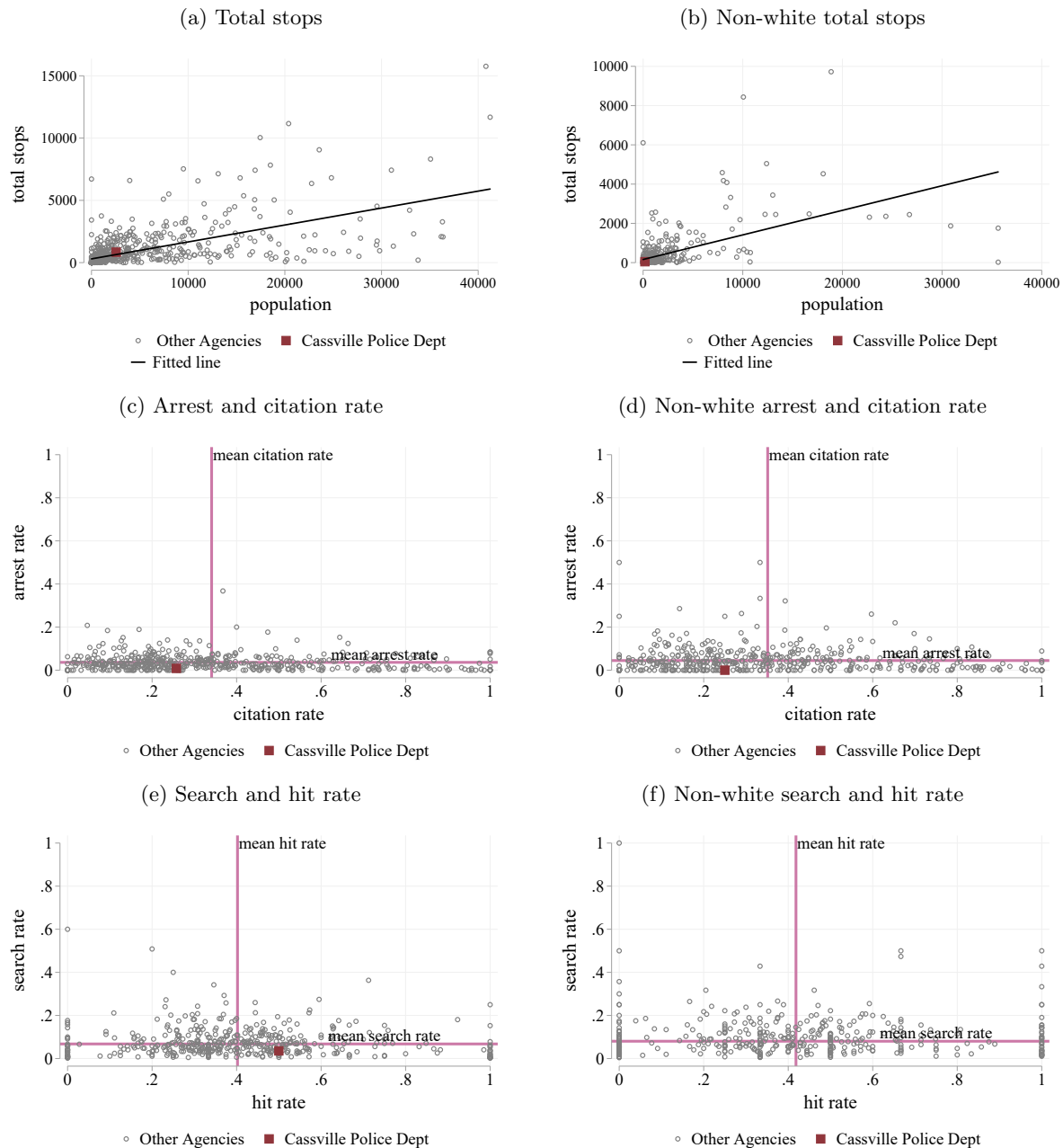
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cassville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cassville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2555	2375	67	44	4	0	109
2021 ACS pop. %	100	92.95	2.62	1.72	.16	0	4.27
2020 Decennial pop.	2326	2007	11	107	30	18	153
2020 Decennial pop. %	100	86.29	.47	4.6	1.29	.77	6.58
Stops	.	.	.	.	.	.	.
All stops	843	795	14	28	0	6	0
Resident stops	426	409	6	9	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.015	.633	1.929	0	.	0
Resident stops acs	.	1.033	.537	1.227	0	.	0
All stops dec	.	1.093	3.512	.722	0	.92	0
Resident stops dec	.	1.113	2.978	.459	0	.607	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

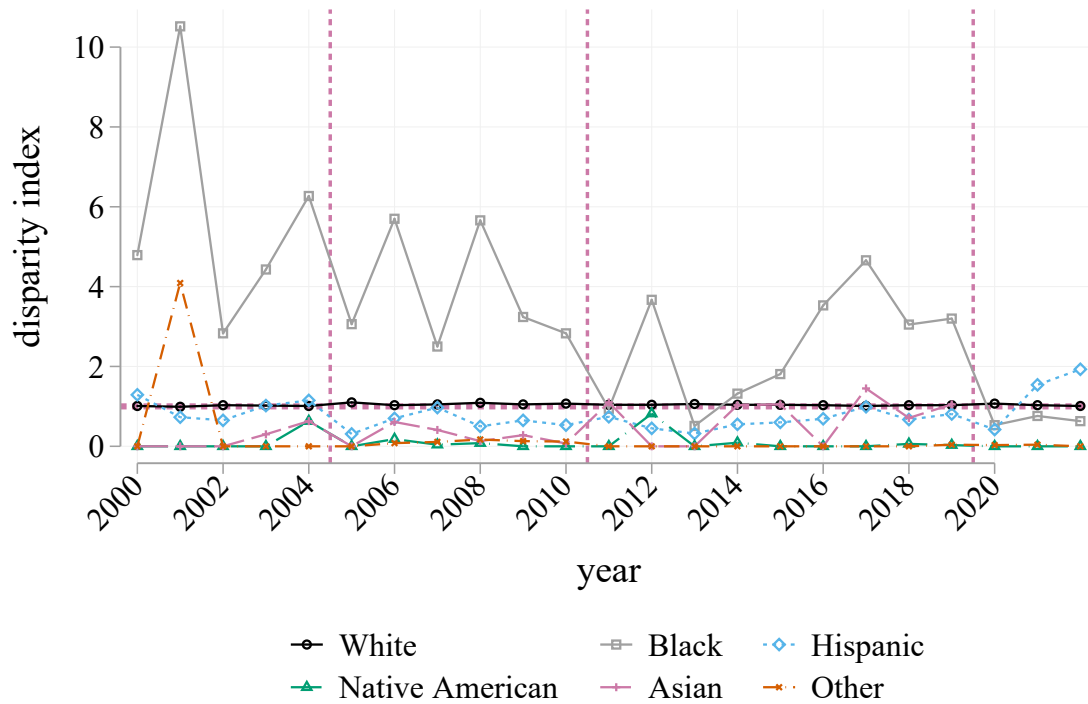
Table 3: Disparity Index from 2000 to 2022 for Cassville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.79	1.29	0	0	0
2001	.99	10.52	.73	0	0	4.09
2002	1.03	2.83	.65	0	0	0
2003	1.02	4.43	1.02	0	.3	0
2004	1.01	6.27	1.15	.63	.63	0
2005	1.1	3.06	.31	0	0	0
2006	1.03	5.7	.7	.18	.61	.08
2007	1.05	2.5	.97	.04	.41	.11
2008	1.09	5.66	.5	.08	.13	.17
2009	1.05	3.24	.65	0	.28	.13
2010	1.07	2.83	.53	0	.07	.12
2011	1.04	.94	.74	0	1.1	0
2012	1.04	3.67	.45	.82	0	0
2013	1.06	.51	.32	0	0	0
2014	1.04	1.32	.55	.09	1.03	0
2015	1.04	1.81	.6	0	1.05	0
2016	1.03	3.53	.69	0	0	0
2017	1.01	4.66	.99	0	1.45	0
2018	1.03	3.05	.67	.06	.71	0
2019	1.03	3.2	.81	.03	1.05	.04
2020	1.07	.53	.42	0	.	.03
2021	1.03	.76	1.54	0	.	.04
2022	1.01	.63	1.93	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cassville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cassville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	843	795	14	28	0	6	0
Resident Stops	426	409	6	9	0	2	0
Non-Resident Stops	417	386	8	19	0	4	0
Reason for Stop	.	.	.	.	.	.	.
Moving	268	250	4	12	0	2	0
Equipment	293	273	7	9	0	4	0
License	295	284	3	8	0	0	0
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	30	30	0	0	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	217	205	2	9	0	1	0
Warning	451	424	10	13	0	4	0
No action	182	173	2	6	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	247	226	6	12	0	3	0
County road	6	6	0	0	0	0	0
City street	585	558	8	16	0	3	0
Other	14	14	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	515	476	14	21	0	4	0
Female	337	328	0	7	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	44	40	1	3	0	0	0
18-29	280	264	7	9	0	0	0
30-39	237	224	3	8	0	2	0
40-64	258	243	3	8	0	4	0
65 and over	33	33	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cassville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	19	19	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	21	21	0	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	29	29	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	11	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	18	1	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	12	0	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.86 Cedar County Sheriff's Dept

Table 1: Rates by Race for Cedar County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11257	10683	30	242	17	22	505
2021 ACS pop. %	100	94.9	.27	2.15	.15	.2	4.49
2020 Decennial pop.	10641	9805	26	153	55	36	566
2020 Decennial pop. %	100	92.14	.24	1.44	.52	.34	5.32
Totals	.	.	.	.	.	.	.
All stops	704	686	6	6	0	2	4
Resident stops	510	497	5	5	0	1	2
Searches	3	2	1	0	0	0	0
Contraband	23	23	0	0	0	0	0
Arrests	19	17	2	0	0	0	0
Citations	52	50	0	0	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	6.25	6.42	20	2.48	0	9.09	.79
Stop rate, residents	4.53	4.65	16.67	2.07	0	4.55	.4
Search rate	.43	.29	16.67	0	.	0	0
Contraband hit rate	766.67	1150	0	.	.	.	.
Arrest rate	2.7	2.48	33.33	0	.	0	0
Citation rate	7.39	7.29	0	0	.	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

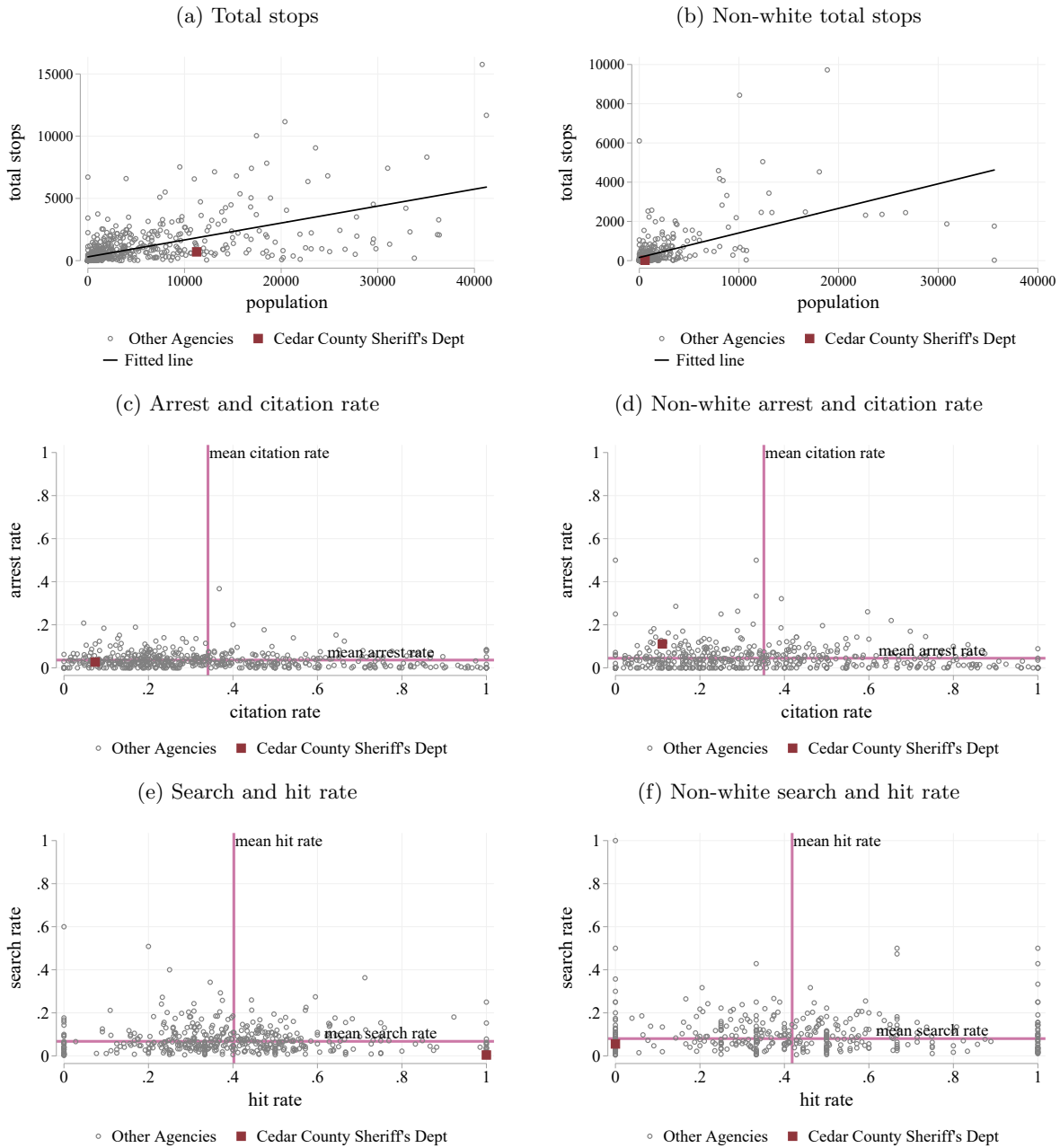
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cedar County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cedar County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11257	10683	30	242	17	22	505
2021 ACS pop. %	100	94.9	.27	2.15	.15	.2	4.49
2020 Decennial pop.	10641	9805	26	153	55	36	566
2020 Decennial pop. %	100	92.14	.24	1.44	.52	.34	5.32
Stops	.	.	.	.	.	.	.
All stops	704	686	6	6	0	2	4
Resident stops	510	497	5	5	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.027	3.198	.396	0	1.454	.127
Resident stops acs	.	1.027	3.679	.456	0	1.003	.087
All stops dec	.	1.058	3.488	.593	0	.84	.107
Resident stops dec	.	1.058	4.012	.682	0	.58	.074

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

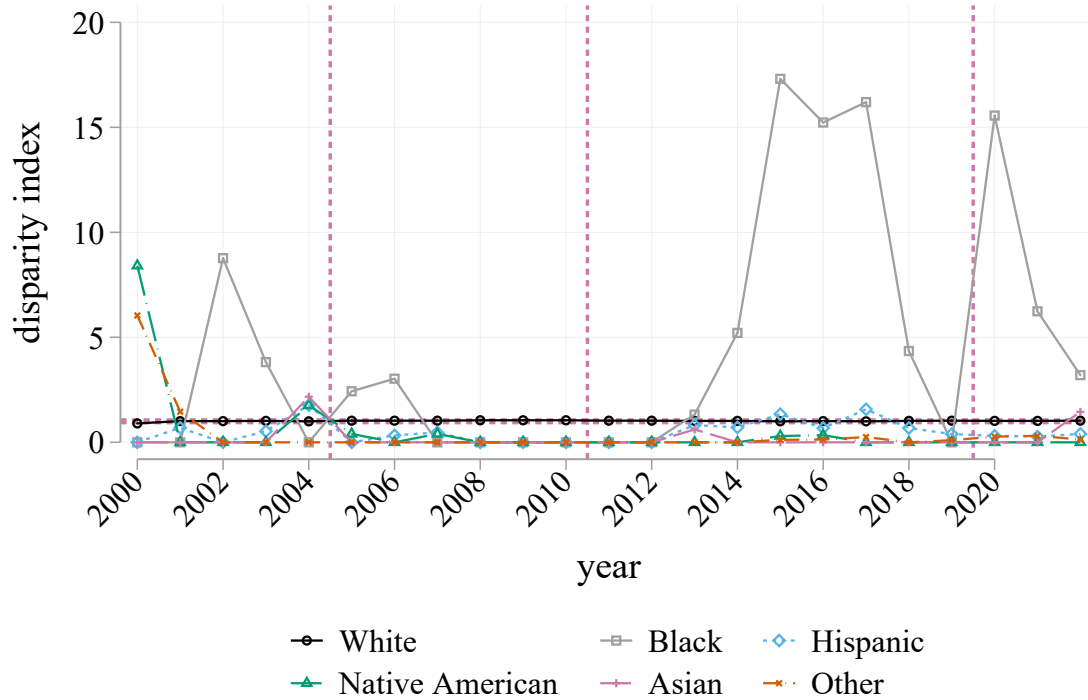
Table 3: Disparity Index from 2000 to 2022 for Cedar County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	0	0	8.41	0	6.04
2001	1.01	0	.69	0	0	1.46
2002	1.01	8.77	0	0	0	0
2003	1.02	3.82	.53	0	0	0
2004	1	0	1.77	1.76	2.17	0
2005	1.03	2.43	0	.4	0	0
2006	1.03	3.03	.33	0	0	0
2007	1.03	0	.47	.4	0	0
2008	1.05	0	0	0	0	0
2009	1.05	0	0	0	0	0
2010	1.05	0	0	0	0	0
2011	1.03	0	0	0	0	0
2012	1.03	0	0	0	0	0
2013	1.02	1.32	.82	0	.61	0
2014	1.02	5.21	.71	0	0	0
2015	1	17.31	1.34	.3	0	.12
2016	1.01	15.23	.68	.34	0	.13
2017	1	16.2	1.57	0	0	.25
2018	1.02	4.35	.68	0	0	0
2019	1.03	0	.39	0	0	.1
2020	1.02	15.56	.31	0	0	.27
2021	1.02	6.24	.27	0	0	.31
2022	1.03	3.2	.4	0	1.45	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cedar County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cedar County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	704	686	6	6	0	2	4
Resident Stops	510	497	5	5	0	1	2
Non-Resident Stops	194	189	1	1	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	284	274	3	3	0	1	3
Equipment	144	140	1	2	0	1	0
License	152	150	0	1	0	0	1
Investigative	61	60	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	2	1	0	0	0	0
Contraband	23	23	0	0	0	0	0
Arrests	19	17	2	0	0	0	0
Citation	52	50	0	0	0	0	2
Warning	307	297	2	4	0	2	2
No action	20	19	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	247	238	3	4	0	1	1
County road	28	28	0	0	0	0	0
City street	245	238	1	2	0	1	3
Other	96	94	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	462	448	5	5	0	1	3
Female	242	238	1	1	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	63	60	2	0	0	1	0
18-29	249	245	3	1	0	0	0
30-39	148	143	0	2	0	1	2
40-64	244	238	1	3	0	0	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cedar County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	34	1	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	8	8	0	0	0	0	0
Incident to arrest	10	9	1	0	0	0	0
Plain view contra.	11	11	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	83	81	2	0	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	16	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	12	1	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.87 Center Police Dept

Table 1: Rates by Race for Center Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	393	382	8	0	0	1	2
2021 ACS pop. %	100	97.2	2.04	0	0	.25	.51
2020 Decennial pop.	409	383	1	12	1	0	12
2020 Decennial pop. %	100	93.64	.24	2.93	.24	0	2.93
Totals	.	.	.	.	.	.	.
All stops	22	20	2	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	13	12	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.6	5.24	25	.	.	0	0
Stop rate, residents	0	0	0	.	.	0	0
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	4.55	5	0	.	.	.	.
Citation rate	59.09	60	50	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

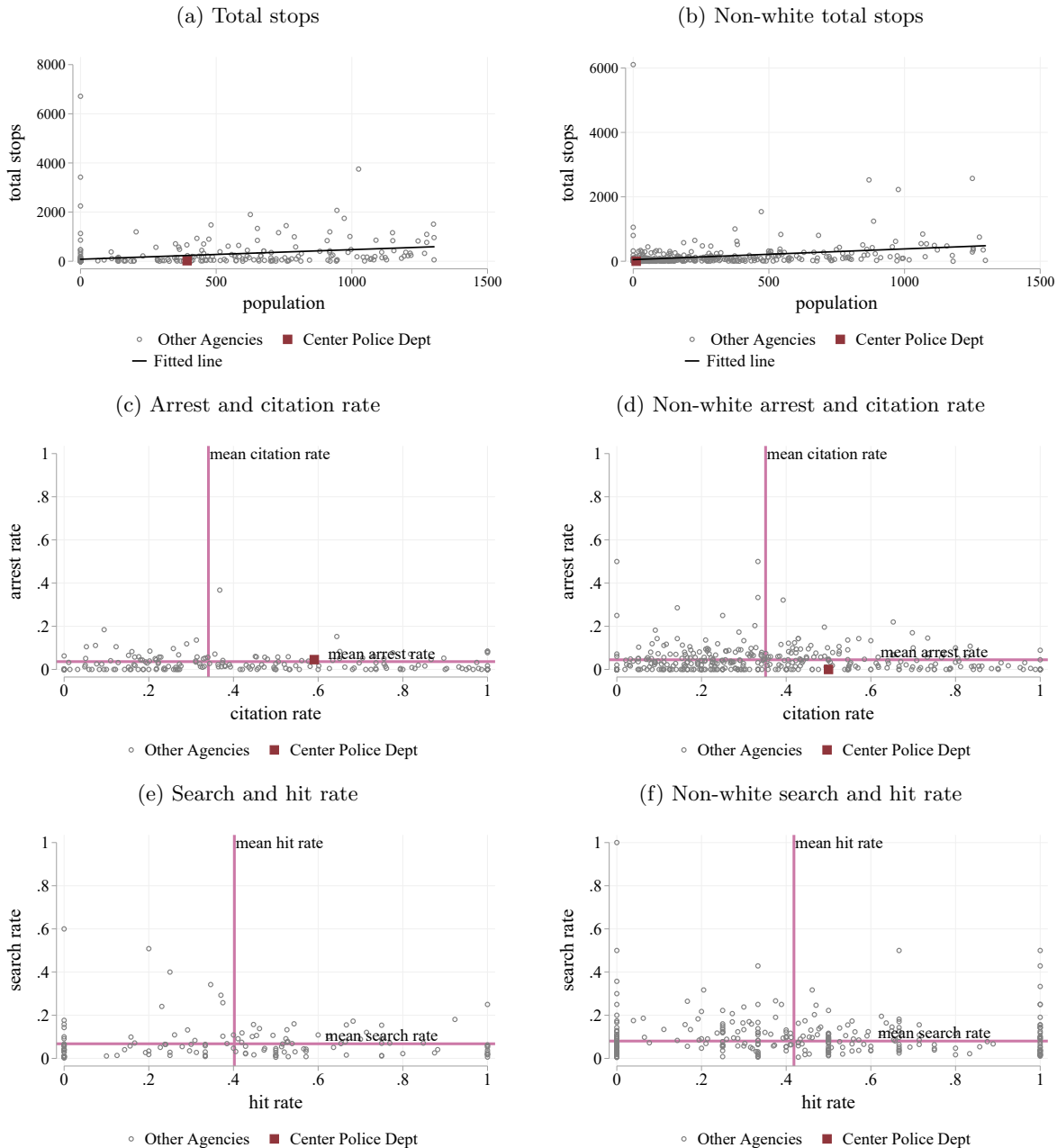
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Center Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Center Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	393	382	8	0	0	1	2
2021 ACS pop. %	100	97.2	2.04	0	0	.25	.51
2020 Decennial pop.	409	383	1	12	1	0	12
2020 Decennial pop. %	100	93.64	.24	2.93	.24	0	2.93
Stops	.	.	.	.	.	.	.
All stops	22	20	2	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.935	4.466	.	.	0	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	.971	37.182	0	0	.	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

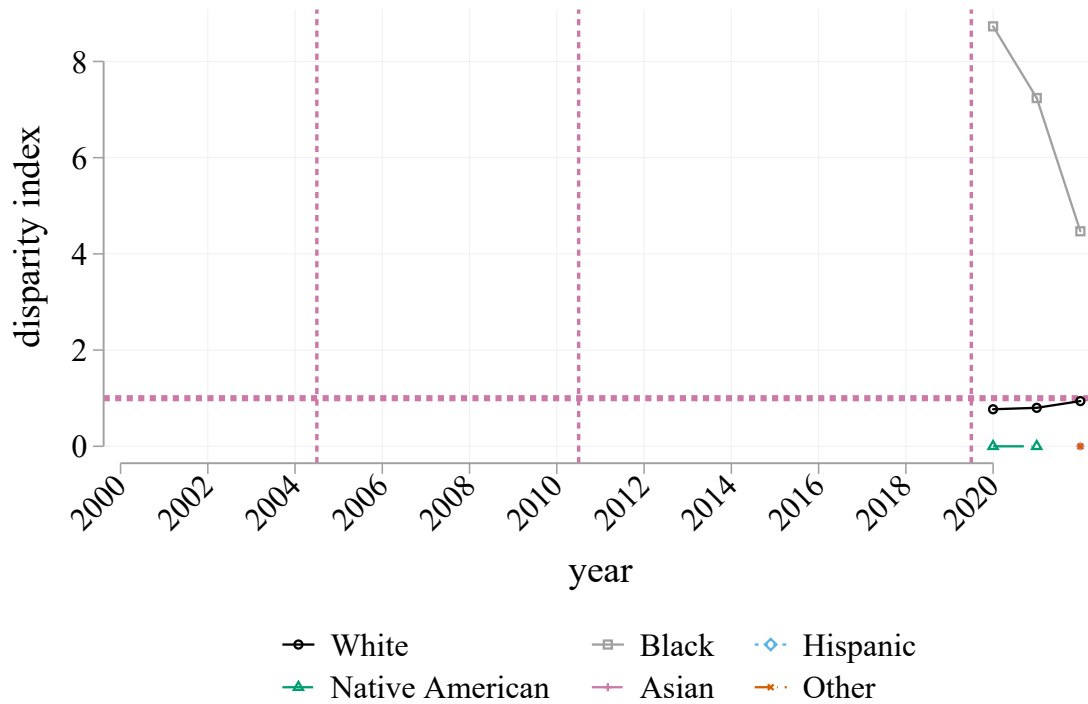
Table 3: Disparity Index from 2000 to 2022 for Center Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.77	8.73	.	0	.	.
2021	.8	7.24	.	0	.	.
2022	.94	4.47	.	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Center Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Center Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	22	20	2	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	22	20	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	20	19	1	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	2	1	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	13	12	1	0	0	0	0
Warning	9	9	0	0	0	0	0
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	10	9	1	0	0	0	0
State hwy	5	5	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	6	5	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	17	16	1	0	0	0	0
Female	5	4	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	4	4	0	0	0	0	0
30-39	4	4	0	0	0	0	0
40-64	12	10	2	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Center Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.88 Centralia Police Dept

Table 1: Rates by Race for Centralia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3661	3500	0	0	0	0	161
2021 ACS pop. %	100	95.6	0	0	0	0	4.4
2020 Decennial pop.	3360	3091	37	68	6	12	146
2020 Decennial pop. %	100	91.99	1.1	2.02	.18	.36	4.35
Totals	.	.	.	.	.	.	.
All stops	1129	1035	78	8	0	6	2
Resident stops	501	467	28	3	0	3	0
Searches	46	40	4	1	0	1	0
Contraband	22	18	3	0	0	1	0
Arrests	32	25	4	2	0	1	0
Citations	100	83	14	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	30.84	29.57	.	.	.	.	1.24
Stop rate, residents	13.68	13.34	.	.	.	.	0
Search rate	4.07	3.86	5.13	12.5	.	16.67	0
Contraband hit rate	47.83	45	75	0	.	100	.
Arrest rate	2.83	2.42	5.13	25	.	16.67	0
Citation rate	8.86	8.02	17.95	25	.	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

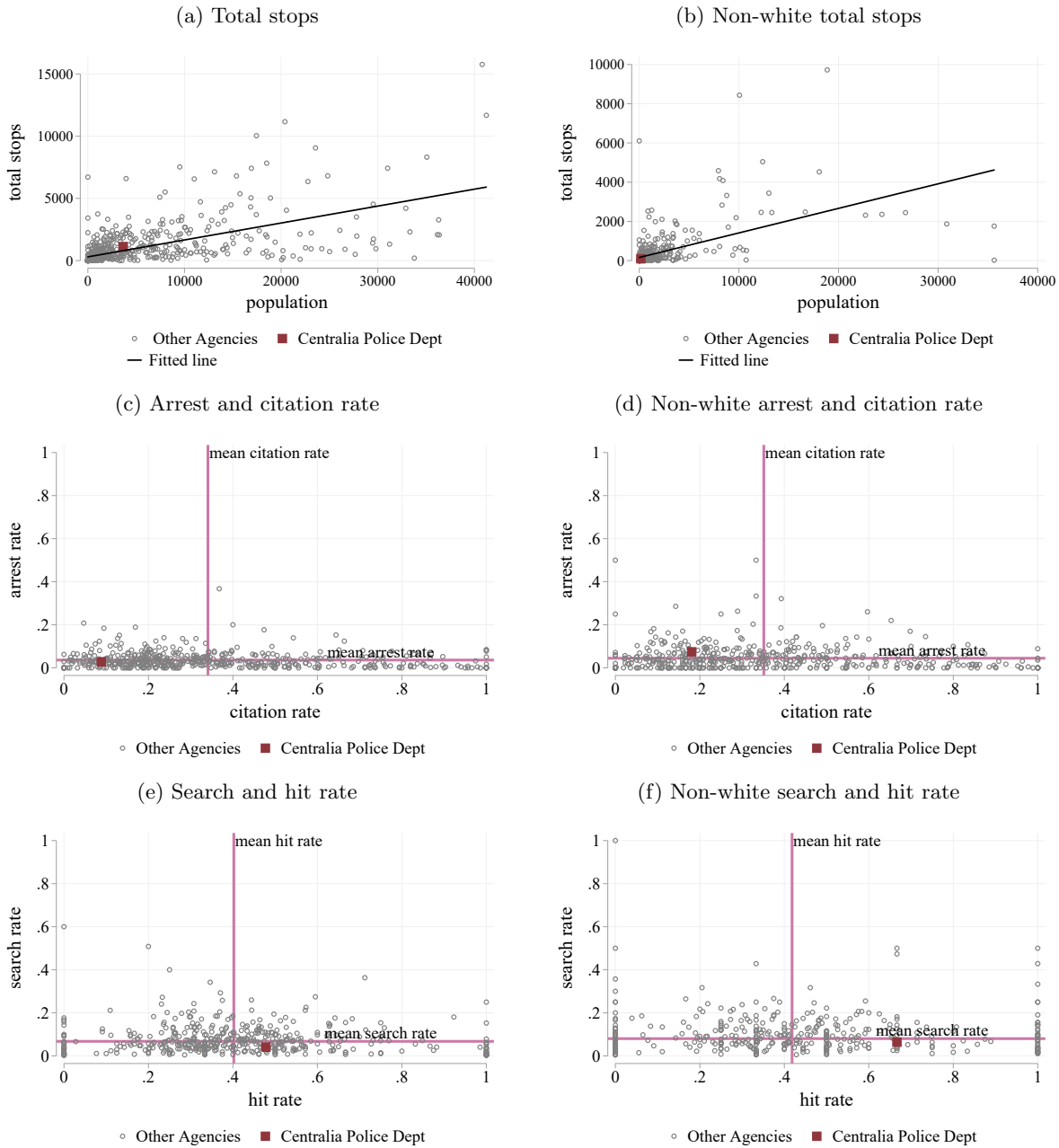
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Centralia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Centralia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3661	3500	0	0	0	0	161
2021 ACS pop. %	100	95.6	0	0	0	0	4.4
2020 Decennial pop.	3360	3091	37	68	6	12	146
2020 Decennial pop. %	100	91.99	1.1	2.02	.18	.36	4.35
Stops	.	.	.	.	.	.	.
All stops	1129	1035	78	8	0	6	2
Resident stops	501	467	28	3	0	3	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.959	.	.	.	.	.04
Resident stops acs	.	.975	.	.	.	.	0
All stops dec	.	.997	6.274	.35	0	1.488	.041
Resident stops dec	.	1.013	5.075	.296	0	1.677	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

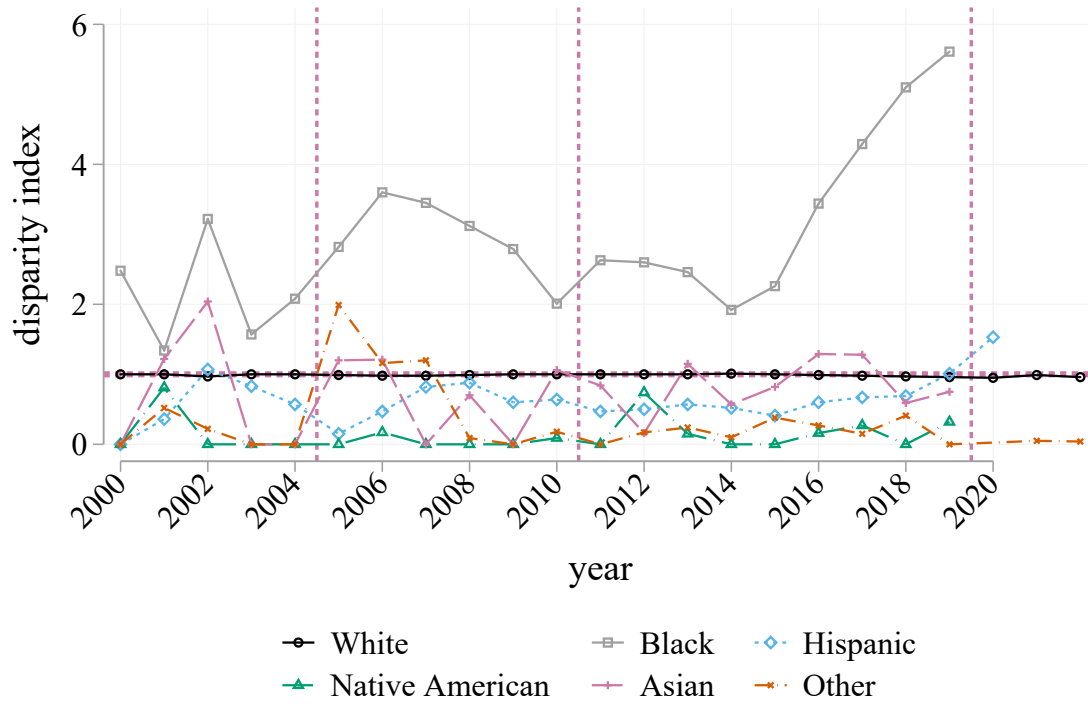
Table 3: Disparity Index from 2000 to 2022 for Centralia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.48	0	0	0	0
2001	1	1.34	.36	.81	1.22	.52
2002	.97	3.22	1.07	0	2.04	.22
2003	1	1.57	.83	0	0	0
2004	1	2.08	.57	0	0	0
2005	.99	2.82	.15	0	1.2	1.99
2006	.98	3.6	.47	.17	1.21	1.16
2007	.98	3.45	.82	0	0	1.2
2008	.99	3.12	.88	0	.7	.09
2009	1	2.79	.6	0	0	0
2010	1	2.01	.64	.09	1.06	.18
2011	1	2.63	.47	0	.84	0
2012	1	2.6	.5	.74	.16	.17
2013	1	2.46	.57	.15	1.15	.24
2014	1.01	1.92	.52	0	.57	.1
2015	1	2.26	.41	0	.82	.38
2016	.99	3.44	.6	.16	1.29	.27
2017	.98	4.29	.67	.27	1.28	.15
2018	.97	5.1	.69	0	.59	.41
2019	.96	5.61	1.01	.32	.75	0
2020	.95	.	1.53	.	.	.
2021	.99	.	.	.	.	.05
2022	.96	.	.	.	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Centralia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Centralia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1129	1035	78	8	0	6	2
Resident Stops	501	467	28	3	0	3	0
Non-Resident Stops	628	568	50	5	0	3	2
Reason for Stop	.	.	.	.	.	.	.
Moving	452	405	37	5	0	3	2
Equipiment	357	341	12	3	0	0	1
License	340	305	33	0	0	2	0
Investigative	31	29	1	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	46	40	4	1	0	1	0
Contraband	22	18	3	0	0	1	0
Arrests	32	25	4	2	0	1	0
Citation	100	83	14	2	0	0	1
Warning	1002	926	66	4	0	5	1
No action	28	28	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	527	478	39	6	0	3	1
County road	5	5	0	0	0	0	0
City street	581	537	38	2	0	3	1
Other	16	15	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	666	604	53	6	0	2	1
Female	463	431	25	2	0	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	119	113	5	1	0	0	0
18-29	318	283	29	2	0	2	2
30-39	226	208	13	4	0	1	0
40-64	466	431	31	1	0	3	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Centralia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	16	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	9	7	2	0	0	0	0
Incident to arrest	12	9	1	1	0	1	0
Plain view contra.	11	9	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	0	0	0	1	0
Car/property	17	15	2	0	0	0	0
Driver & Property	22	19	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	34	29	4	0	0	1	0
16-30 minutes	12	11	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	17	3	0	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	4	3	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	6	3	1	0	0	0
Drug violation	10	9	0	0	0	1	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	13	10	3	0	0	0	0
DWI/BAC	4	3	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.89 Chaffee Police Dept

Table 1: Rates by Race for Chaffee Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2150	2034	58	0	0	0	58
2021 ACS pop. %	100	94.6	2.7	0	0	0	2.7
2020 Decennial pop.	2262	2101	17	27	3	5	109
2020 Decennial pop. %	100	92.88	.75	1.19	.13	.22	4.82
Totals	.	.	.	.	.	.	.
All stops	130	119	7	4	0	0	0
Resident stops	54	50	3	1	0	0	0
Searches	14	14	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	6	5	1	0	0	0	0
Citations	41	35	3	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.05	5.85	12.07	.	.	.	0
Stop rate, residents	2.51	2.46	5.17	.	.	.	0
Search rate	10.77	11.76	0	0	.	.	.
Contraband hit rate	28.57	28.57	.	.	.	.	.
Arrest rate	4.62	4.2	14.29	0	.	.	.
Citation rate	31.54	29.41	42.86	75	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

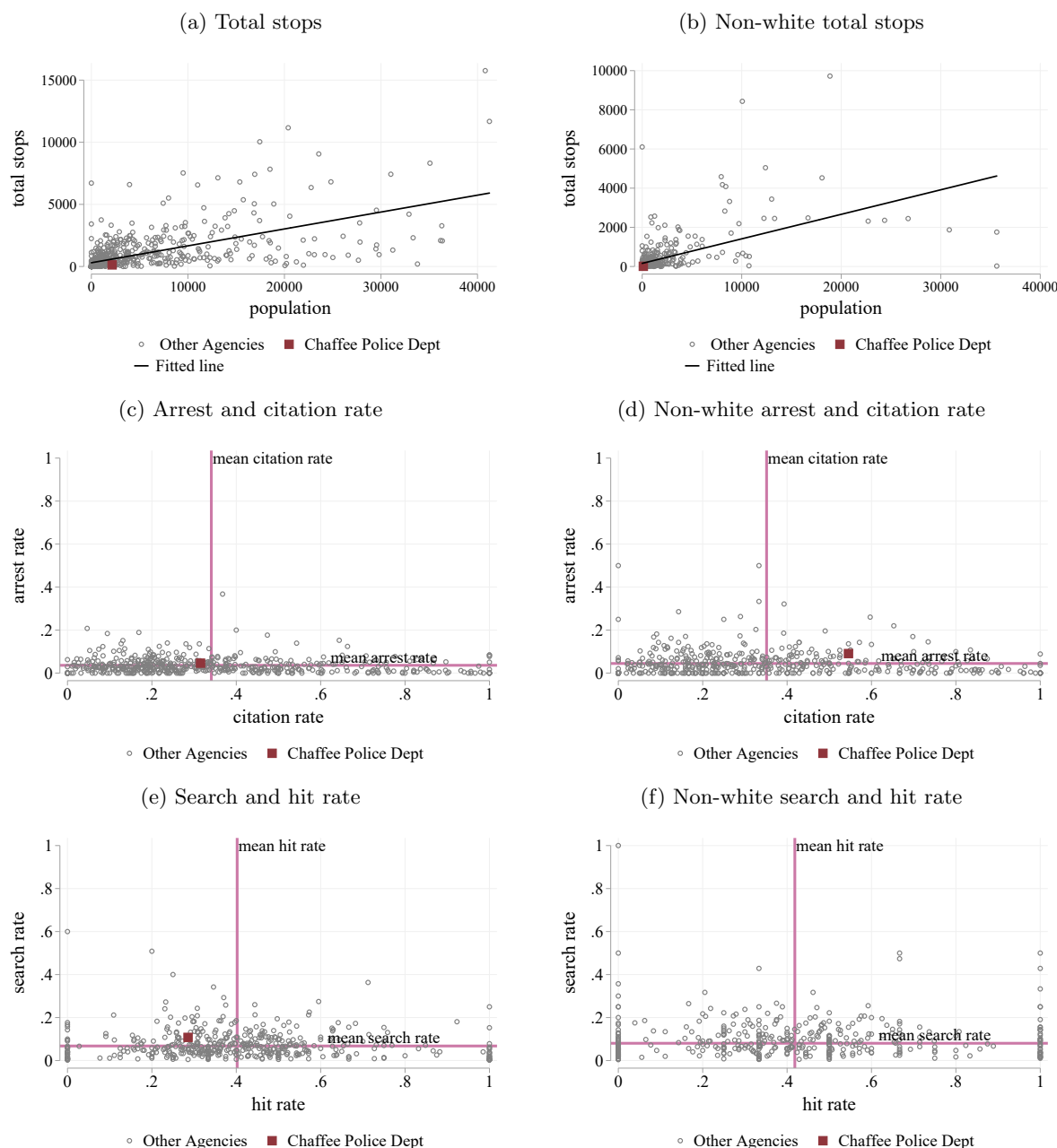
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Chaffee Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Chaffee Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2150	2034	58	0	0	0	58
2021 ACS pop. %	100	94.6	2.7	0	0	0	2.7
2020 Decennial pop.	2262	2101	17	27	3	5	109
2020 Decennial pop. %	100	92.88	.75	1.19	.13	.22	4.82
Stops	.	.	.	.	.	.	.
All stops	130	119	7	4	0	0	0
Resident stops	54	50	3	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.968	1.996	.	.	.	0
Resident stops acs	.	.979	2.059	.	.	.	0
All stops dec	.	.986	7.165	2.578	0	0	0
Resident stops dec	.	.997	7.392	1.551	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

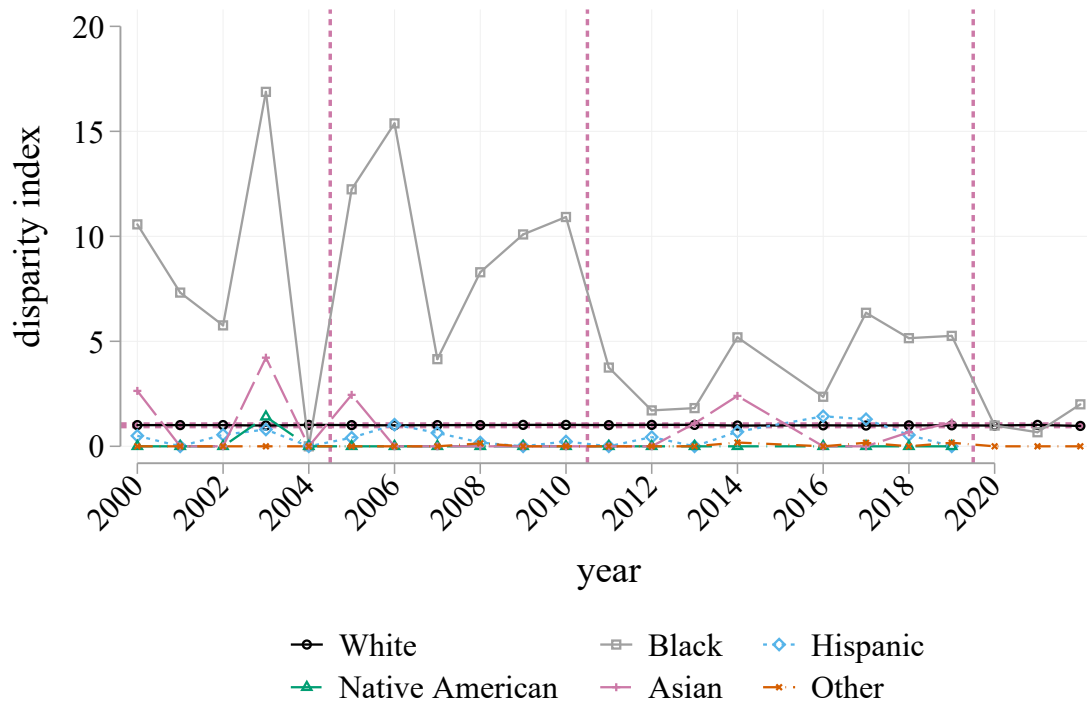
Table 3: Disparity Index from 2000 to 2022 for Chaffee Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	10.57	.5	0	2.64	0
2001	1.01	7.32	0	0	0	0
2002	1.01	5.76	.55	0	0	0
2003	.99	16.88	.8	1.41	4.22	0
2004	1.02	0	0	0	0	0
2005	1.01	12.24	.41	0	2.45	0
2006	1	15.38	1.03	0	0	0
2007	1.01	4.15	.64	0	0	0
2008	1.01	8.29	.18	0	0	.14
2009	1.02	10.09	0	0	0	0
2010	1.02	10.92	.23	0	0	0
2011	1.01	3.75	0	0	0	0
2012	1.02	1.71	.44	0	0	0
2013	1.02	1.82	0	0	1.09	0
2014	.99	5.19	.69	0	2.4	.18
2015	.	.	.	.	.	.
2016	1	2.36	1.43	0	0	0
2017	.99	6.36	1.29	0	0	.17
2018	1	5.15	.54	0	.67	0
2019	1	5.26	0	0	1.13	.17
2020	.99	.99	.	.	.	0
2021	1.02	.67	.	.	.	0
2022	.97	2	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Chaffee Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Chaffee Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	130	119	7	4	0	0	0
Resident Stops	54	50	3	1	0	0	0
Non-Resident Stops	76	69	4	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	81	76	2	3	0	0	0
Equipment	19	17	2	0	0	0	0
License	32	28	3	1	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	14	14	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	6	5	1	0	0	0	0
Citation	41	35	3	3	0	0	0
Warning	81	77	3	1	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	37	35	0	2	0	0	0
County road	0	0	0	0	0	0	0
City street	85	76	7	2	0	0	0
Other	8	8	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	80	72	5	3	0	0	0
Female	50	47	2	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	7	1	0	0	0	0
18-29	61	54	5	2	0	0	0
30-39	33	31	0	2	0	0	0
40-64	23	22	1	0	0	0	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Chaffee Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	14	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	5	1	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.90 Chariton County Sheriff's Dept

Table 1: Rates by Race for Chariton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5963	5675	159	69	4	0	125
2021 ACS pop. %	100	95.17	2.67	1.16	.07	0	2.1
2020 Decennial pop.	5750	5415	122	50	15	3	145
2020 Decennial pop. %	100	94.17	2.12	.87	.26	.05	2.52
Totals	.	.	.	.	.	.	.
All stops	1127	1024	72	21	4	1	5
Resident stops	516	472	40	2	2	0	0
Searches	69	61	6	2	0	0	0
Contraband	25	23	2	0	0	0	0
Arrests	28	26	2	0	0	0	0
Citations	103	100	2	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	18.9	18.04	45.28	30.43	100	.	4
Stop rate, residents	8.65	8.32	25.16	2.9	50	.	0
Search rate	6.12	5.96	8.33	9.52	0	0	0
Contraband hit rate	36.23	37.7	33.33	0	.	.	.
Arrest rate	2.48	2.54	2.78	0	0	0	0
Citation rate	9.14	9.77	2.78	4.76	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

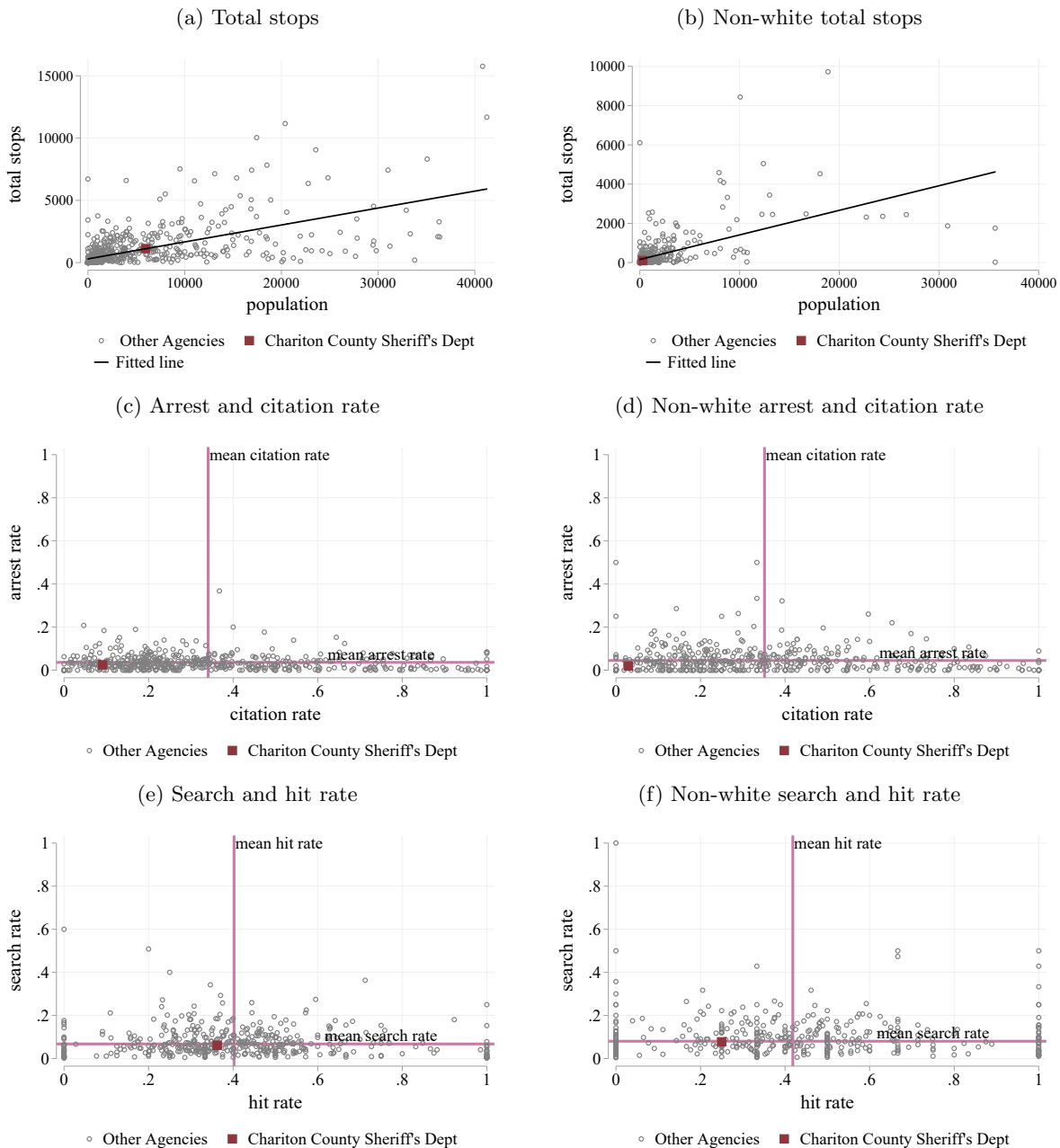
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Chariton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Chariton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5963	5675	159	69	4	0	125
2021 ACS pop. %	100	95.17	2.67	1.16	.07	0	2.1
2020 Decennial pop.	5750	5415	122	50	15	3	145
2020 Decennial pop. %	100	94.17	2.12	.87	.26	.05	2.52
Stops	.	.	.	.	.	.	.
All stops	1127	1024	72	21	4	1	5
Resident stops	516	472	40	2	2	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.955	2.396	1.61	5.291	.	.212
Resident stops acs	.	.961	2.907	.335	5.778	.	0
All stops dec	.	.965	3.011	2.143	1.361	1.701	.176
Resident stops dec	.	.971	3.654	.446	1.486	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

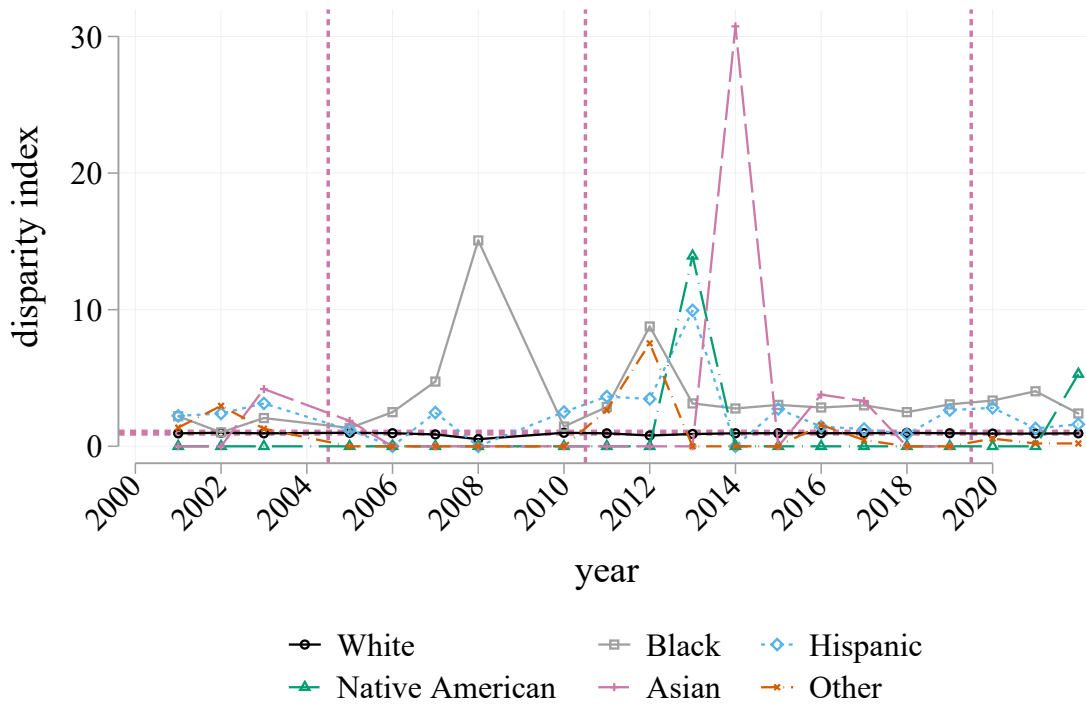
Table 3: Disparity Index from 2000 to 2022 for Chariton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.95	2.2	2.23	0	0	1.37
2002	.99	1.02	2.4	0	0	2.96
2003	.95	2.07	3.14	0	4.19	1.29
2004	.	.	.	.	.	.
2005	.99	1.34	1.2	0	1.86	0
2006	.96	2.5	0	0	0	0
2007	.87	4.74	2.47	0	0	0
2008	.52	15.07	0	0	0	0
2009	.	.	.	.	.	.
2010	.99	1.45	2.51	0	0	0
2011	.95	2.88	3.64	0	0	2.64
2012	.79	8.77	3.47	0	0	7.54
2013	.9	3.14	9.95	13.94	0	0
2014	.95	2.77	0	0	30.74	0
2015	.96	3.03	2.74	0	0	0
2016	.96	2.84	1.44	0	3.78	1.56
2017	.96	3	1.27	0	3.32	.46
2018	.98	2.5	.88	0	0	0
2019	.96	3.07	2.65	0	0	0
2020	.93	3.35	2.82	0	.	.56
2021	.93	4.03	1.31	0	.	.21
2022	.95	2.4	1.61	5.29	.	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Chariton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Chariton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1127	1024	72	21	4	1	5
Resident Stops	516	472	40	2	2	0	0
Non-Resident Stops	611	552	32	19	2	1	5
Reason for Stop	.	.	.	.	.	.	.
Moving	748	680	46	14	2	1	5
Equipment	245	214	26	4	1	0	0
License	183	171	7	4	1	0	0
Investigative	27	24	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	69	61	6	2	0	0	0
Contraband	25	23	2	0	0	0	0
Arrests	28	26	2	0	0	0	0
Citation	103	100	2	1	0	0	0
Warning	1020	923	68	19	4	1	5
No action	12	11	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	557	498	44	8	2	1	4
State hwy	317	300	7	9	0	0	1
County road	26	25	1	0	0	0	0
City street	206	182	19	3	2	0	0
Other	20	18	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	711	647	40	17	2	1	4
Female	416	377	32	4	2	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	51	45	4	1	0	0	1
18-29	310	280	22	5	1	1	1
30-39	241	214	16	8	1	0	2
40-64	414	379	25	7	2	0	1
65 and over	111	106	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Chariton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	31	2	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	17	13	3	1	0	0	0
Incident to arrest	26	23	3	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	11	2	0	0	0	0
Car/property	23	19	2	2	0	0	0
Driver & Property	33	31	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	61	53	6	2	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	17	15	2	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	6	1	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	15	13	2	0	0	0	0
DWI/BAC	6	5	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.91 Charleston Police Dept

Table 1: Rates by Race for Charleston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4326	1756	2448	54	47	0	75
2021 ACS pop. %	100	40.59	56.59	1.25	1.09	0	1.73
2020 Decennial pop.	4108	1885	2050	70	9	13	81
2020 Decennial pop. %	100	45.89	49.9	1.7	.22	.32	1.97
Totals	.	.	.	.	.	.	.
All stops	267	125	137	2	1	1	1
Resident stops	143	58	85	0	0	0	0
Searches	19	16	3	0	0	0	0
Contraband	7	6	1	0	0	0	0
Arrests	11	7	4	0	0	0	0
Citations	60	35	25	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.17	7.12	5.6	3.7	2.13	.	1.33
Stop rate, residents	3.31	3.3	3.47	0	0	.	0
Search rate	7.12	12.8	2.19	0	0	0	0
Contraband hit rate	36.84	37.5	33.33	.	.	.	.
Arrest rate	4.12	5.6	2.92	0	0	0	0
Citation rate	22.47	28	18.25	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

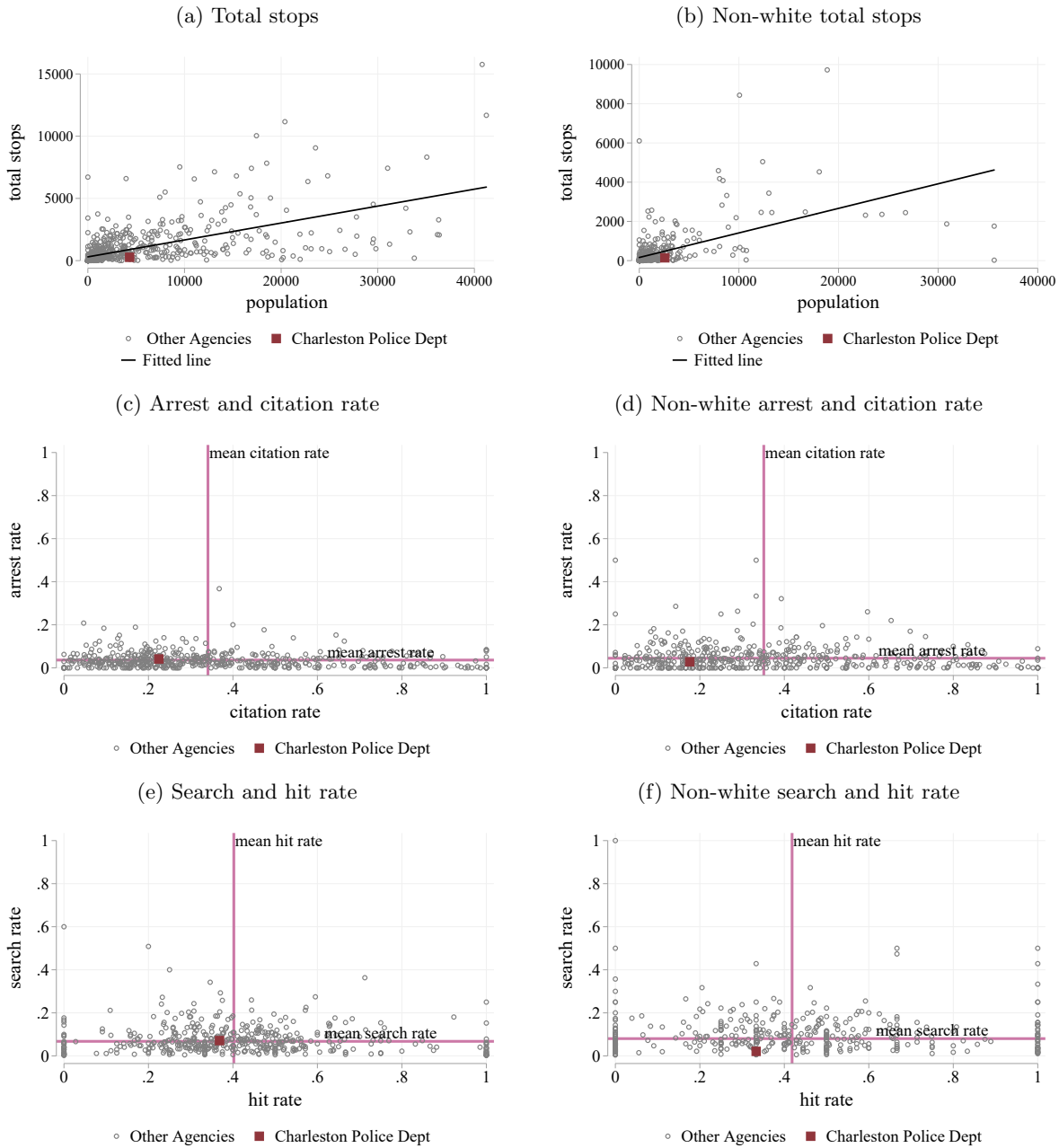
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Charleston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Charleston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4326	1756	2448	54	47	0	75
2021 ACS pop. %	100	40.59	56.59	1.25	1.09	0	1.73
2020 Decennial pop.	4108	1885	2050	70	9	13	81
2020 Decennial pop. %	100	45.89	49.9	1.7	.22	.32	1.97
Stops	.	.	.	.	.	.	.
All stops	267	125	137	2	1	1	1
Resident stops	143	58	85	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.153	.907	.6	.345	.	.216
Resident stops acs	.	.999	1.05	0	0	.	0
All stops dec	.	1.02	1.028	.44	1.71	1.184	.19
Resident stops dec	.	.884	1.191	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

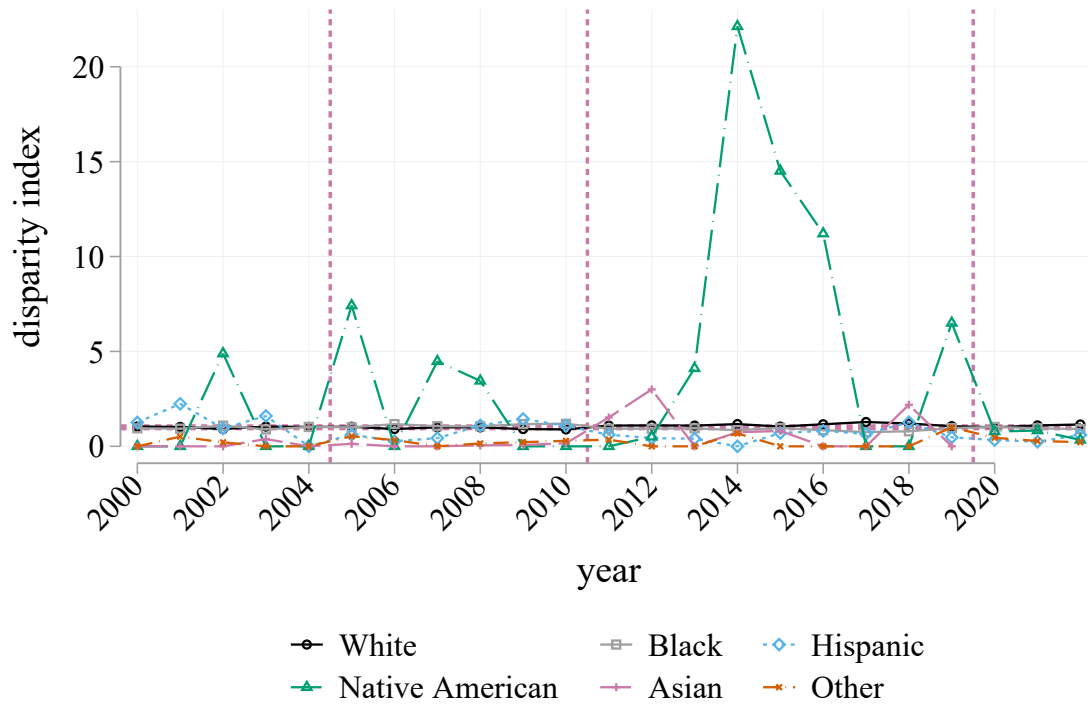
Table 3: Disparity Index from 2000 to 2022 for Charleston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.95	1.26	0	0	0
2001	1.02	.93	2.24	0	0	.51
2002	.91	1.09	.94	4.89	0	.21
2003	1.04	.89	1.6	0	.38	0
2004	1.02	1.02	0	0	0	0
2005	1.03	1	.62	7.42	.13	.53
2006	.91	1.17	.27	0	0	.33
2007	1	1.06	.43	4.48	0	0
2008	1	1.05	1.1	3.45	.05	.15
2009	.91	1.17	1.44	0	.07	.22
2010	.89	1.19	1.08	0	.16	.29
2011	1.09	.93	.61	0	1.52	.35
2012	1.1	.93	.43	.5	3	0
2013	1.09	.95	.4	4.11	0	0
2014	1.17	.85	0	22.13	.74	.68
2015	1.04	.97	.7	14.51	.81	0
2016	1.16	.85	.81	11.21	0	0
2017	1.28	.75	.65	0	0	0
2018	1.2	.79	1.27	0	2.19	0
2019	1.06	.96	.47	6.5	0	1
2020	1	1.02	.33	.78	.	.45
2021	1.1	.95	.24	.83	.	.28
2022	1.15	.91	.6	.34	.	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Charleston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Charleston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	267	125	137	2	1	1	1
Resident Stops	143	58	85	0	0	0	0
Non-Resident Stops	124	67	52	2	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	130	64	61	2	1	1	1
Equipment	108	39	69	0	0	0	0
License	32	21	11	0	0	0	0
Investigative	12	7	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	16	3	0	0	0	0
Contraband	7	6	1	0	0	0	0
Arrests	11	7	4	0	0	0	0
Citation	60	35	25	0	0	0	0
Warning	193	83	105	2	1	1	1
No action	15	8	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	56	32	24	0	0	0	0
State hwy	56	37	18	1	0	0	0
County road	0	0	0	0	0	0	0
City street	169	65	100	1	1	1	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	154	80	69	2	1	1	1
Female	118	45	73	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	15	5	10	0	0	0	0
18-29	97	47	46	2	1	1	0
30-39	75	29	45	0	0	0	1
40-64	73	35	38	0	0	0	0
65 and over	12	9	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Charleston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	15	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	3	1	2	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	4	3	1	0	0	0	0
Driver & Property	15	13	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	16	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	4	3	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	5	3	2	0	0	0	0
DWI/BAC	3	2	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.92 Chesterfield Police Dept

Table 1: Rates by Race for Chesterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	40801	32740	1367	1094	46	4711	1937
2021 ACS pop. %	100	80.24	3.35	2.68	.11	11.55	4.75
2020 Decennial pop.	39602	30888	1197	1195	34	5171	1117
2020 Decennial pop. %	100	78	3.02	3.02	.09	13.06	2.82
Totals	.	.	.	.	.	.	.
All stops	15762	11583	3180	115	73	353	458
Resident stops	2701	2224	247	27	29	83	91
Searches	446	241	198	0	0	2	5
Contraband	245	124	117	0	0	2	2
Arrests	339	211	127	0	0	0	1
Citations	5707	4240	1194	15	45	149	64
Rates	.	.	.	.	.	.	.
Stop rate	38.63	35.38	232.63	10.51	158.7	7.49	23.64
Stop rate, residents	6.62	6.79	18.07	2.47	63.04	1.76	4.7
Search rate	2.83	2.08	6.23	0	0	.57	1.09
Contraband hit rate	54.93	51.45	59.09	.	.	100	40
Arrest rate	2.15	1.82	3.99	0	0	0	.22
Citation rate	36.21	36.61	37.55	13.04	61.64	42.21	13.97

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

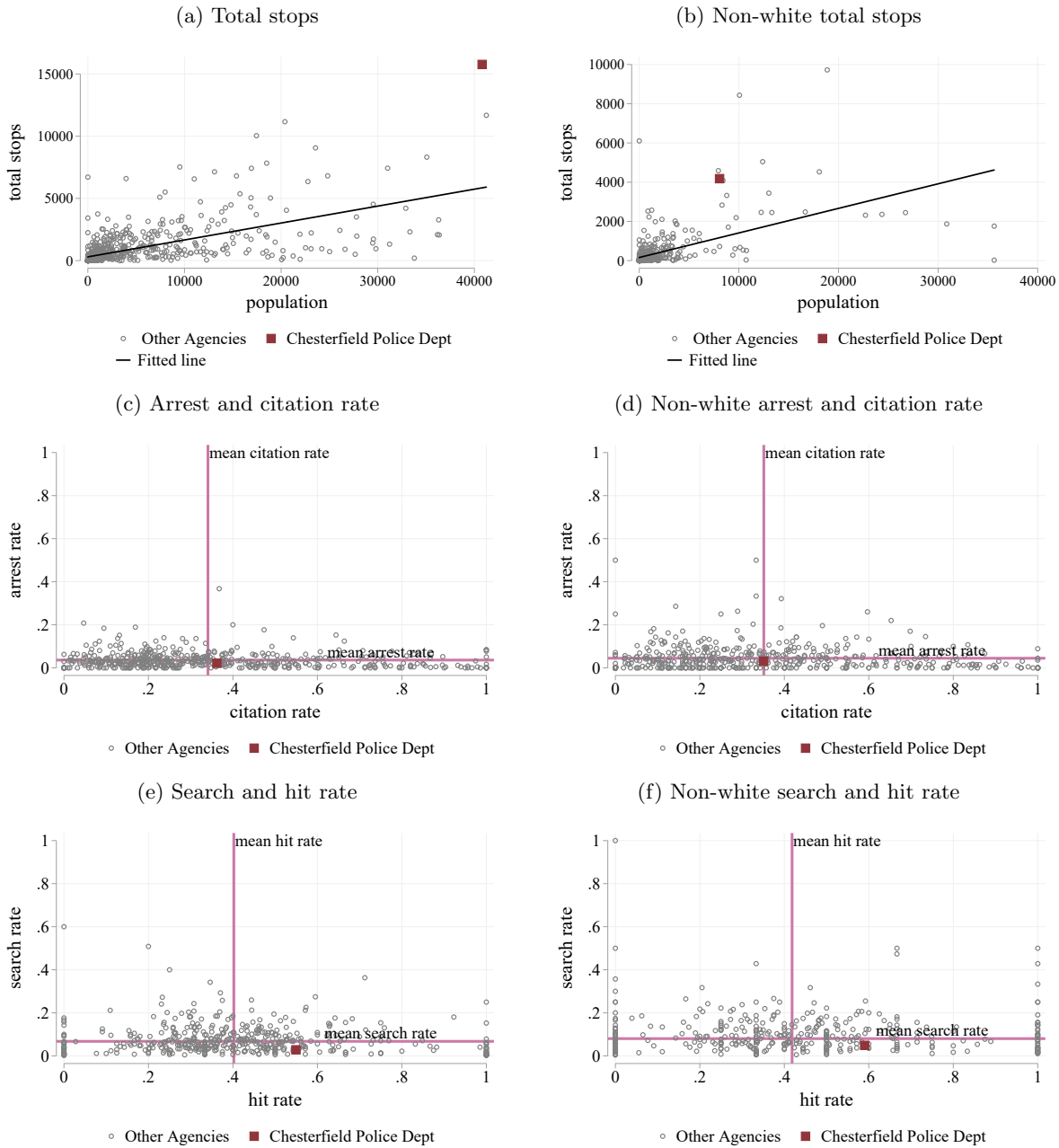
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Chesterfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Chesterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	40801	32740	1367	1094	46	4711	1937
2021 ACS pop. %	100	80.24	3.35	2.68	.11	11.55	4.75
2020 Decennial pop.	39602	30888	1197	1195	34	5171	1117
2020 Decennial pop. %	100	78	3.02	3.02	.09	13.06	2.82
Stops	.	.	.	.	.	.	.
All stops	15762	11583	3180	115	73	353	458
Resident stops	2701	2224	247	27	29	83	91
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.916	6.022	.272	4.108	.194	.612
Resident stops acs	.	1.026	2.729	.373	9.523	.266	.71
All stops dec	.	.942	6.675	.242	5.394	.172	1.03
Resident stops dec	.	1.056	3.025	.331	12.506	.235	1.194

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

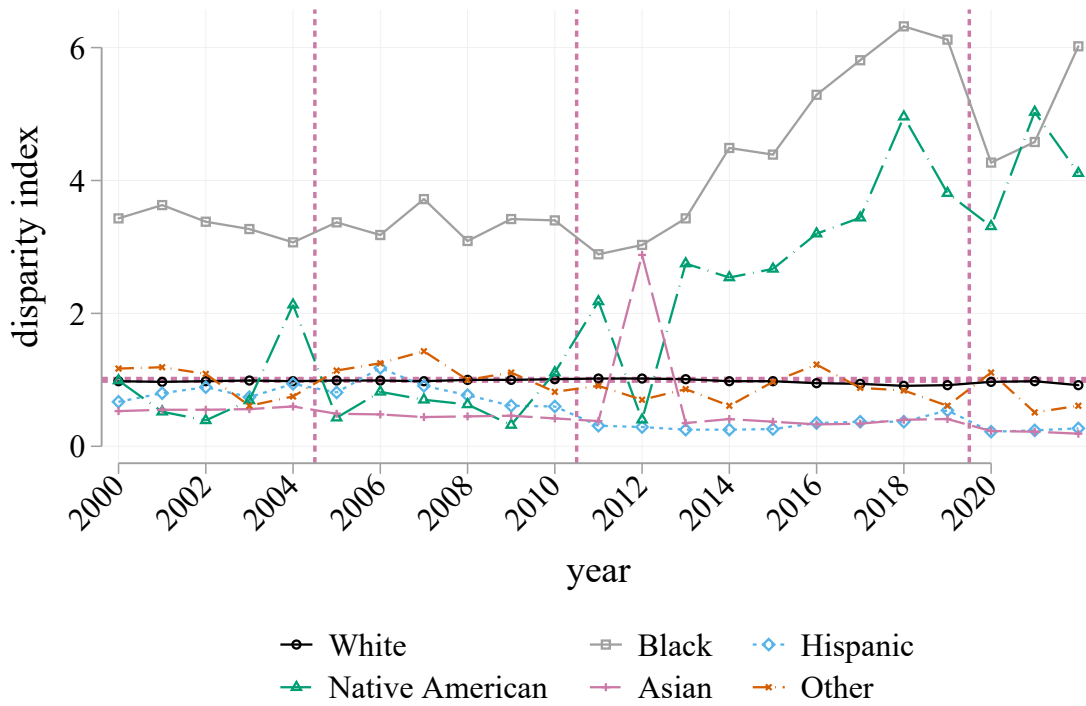
Table 3: Disparity Index from 2000 to 2022 for Chesterfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	3.43	.67	.99	.53	1.17
2001	.97	3.63	.8	.52	.55	1.19
2002	.98	3.38	.89	.39	.55	1.09
2003	.99	3.27	.74	.69	.56	.61
2004	.98	3.07	.94	2.13	.6	.75
2005	.99	3.37	.81	.43	.49	1.14
2006	.99	3.18	1.18	.82	.48	1.25
2007	.98	3.72	.91	.7	.44	1.43
2008	1	3.09	.77	.63	.45	1
2009	1	3.42	.61	.32	.46	1.11
2010	1.01	3.4	.6	1.11	.42	.82
2011	1.02	2.89	.31	2.18	.38	.91
2012	1.02	3.03	.29	.4	2.88	.7
2013	1.01	3.43	.25	2.75	.35	.86
2014	.98	4.49	.25	2.54	.41	.61
2015	.98	4.39	.26	2.67	.37	.97
2016	.95	5.29	.35	3.2	.33	1.23
2017	.94	5.81	.37	3.44	.34	.88
2018	.91	6.32	.37	4.96	.4	.84
2019	.92	6.12	.54	3.81	.41	.61
2020	.97	4.27	.22	3.31	.23	1.11
2021	.98	4.58	.24	5.03	.22	.51
2022	.92	6.02	.27	4.11	.19	.61

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Chesterfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Chesterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	15762	11583	3180	115	73	353	458
Resident Stops	2701	2224	247	27	29	83	91
Non-Resident Stops	13061	9359	2933	88	44	270	367
Reason for Stop	.	.	.	.	.	.	.
Moving	8641	6717	1314	56	62	247	245
Equipiment	2035	1354	521	18	8	53	81
License	5404	3685	1475	48	6	59	131
Investigative	382	271	86	3	1	4	17
Stop Outcome	.	.	.	.	.	.	.
Searches	446	241	198	0	0	2	5
Contraband	245	124	117	0	0	2	2
Arrests	339	211	127	0	0	0	1
Citation	5707	4240	1194	15	45	149	64
Warning	9771	7136	1940	78	32	200	385
No action	1202	847	295	24	1	22	13
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3217	2373	698	9	15	67	55
US hwy	156	108	46	2	0	0	0
State hwy	5189	3645	1165	34	20	124	201
County road	3311	2542	562	22	10	77	98
City street	2222	1648	398	37	25	62	52
Other	1667	1267	311	11	3	23	52
Driver Gender	.	.	.	.	.	.	.
Male	9389	7012	1730	87	53	208	299
Female	6373	4571	1450	28	20	145	159
Driver Age	.	.	.	.	.	.	.
17 and under	676	590	48	0	2	13	23
18-29	5177	3604	1313	39	13	80	128
30-39	3685	2535	888	42	29	74	117
40-64	5249	3997	864	33	28	164	163
65 and over	975	857	67	1	1	22	27

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Chesterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	121	65	53	0	0	0	3
Inventory	27	18	9	0	0	0	0
Drug/alcohol odor	218	93	121	0	0	2	2
Incident to arrest	175	112	63	0	0	0	0
Plain view contra.	91	46	45	0	0	0	0
Reas. susp-weapon	14	10	4	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	10	6	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	63	44	19	0	0	0	0
Car/property	77	31	42	0	0	0	4
Driver & Property	306	166	137	0	0	2	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	402	215	180	0	0	2	5
16-30 minutes	43	25	18	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	232	115	113	0	0	2	2
Currency	3	2	1	0	0	0	0
Weapon	29	10	19	0	0	0	0
Stolen property	8	2	6	0	0	0	0
Other	40	14	26	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	172	80	92	0	0	0	0
Drug violation	91	55	35	0	0	0	1
Resist arrest	6	1	5	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	51	34	17	0	0	0	0
DWI/BAC	107	94	13	0	0	0	0
Property offense	16	6	10	0	0	0	0
Other	11	6	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.93 Chillicothe Police Dept

Table 1: Rates by Race for Chillicothe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7492	6779	353	131	37	65	258
2021 ACS pop. %	100	90.48	4.71	1.75	.49	.87	3.44
2020 Decennial pop.	7272	6580	276	102	28	54	232
2020 Decennial pop. %	100	90.48	3.8	1.4	.39	.74	3.19
Totals	.	.	.	.	.	.	.
All stops	2438	2300	83	40	2	6	7
Resident stops	1258	1184	47	18	2	2	5
Searches	199	177	16	5	1	0	0
Contraband	86	79	6	0	1	0	0
Arrests	95	82	9	4	0	0	0
Citations	423	394	20	7	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	32.54	33.93	23.51	30.53	5.41	9.23	2.71
Stop rate, residents	16.79	17.47	13.31	13.74	5.41	3.08	1.94
Search rate	8.16	7.7	19.28	12.5	50	0	0
Contraband hit rate	43.22	44.63	37.5	0	100	.	.
Arrest rate	3.9	3.57	10.84	10	0	0	0
Citation rate	17.35	17.13	24.1	17.5	0	16.67	14.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

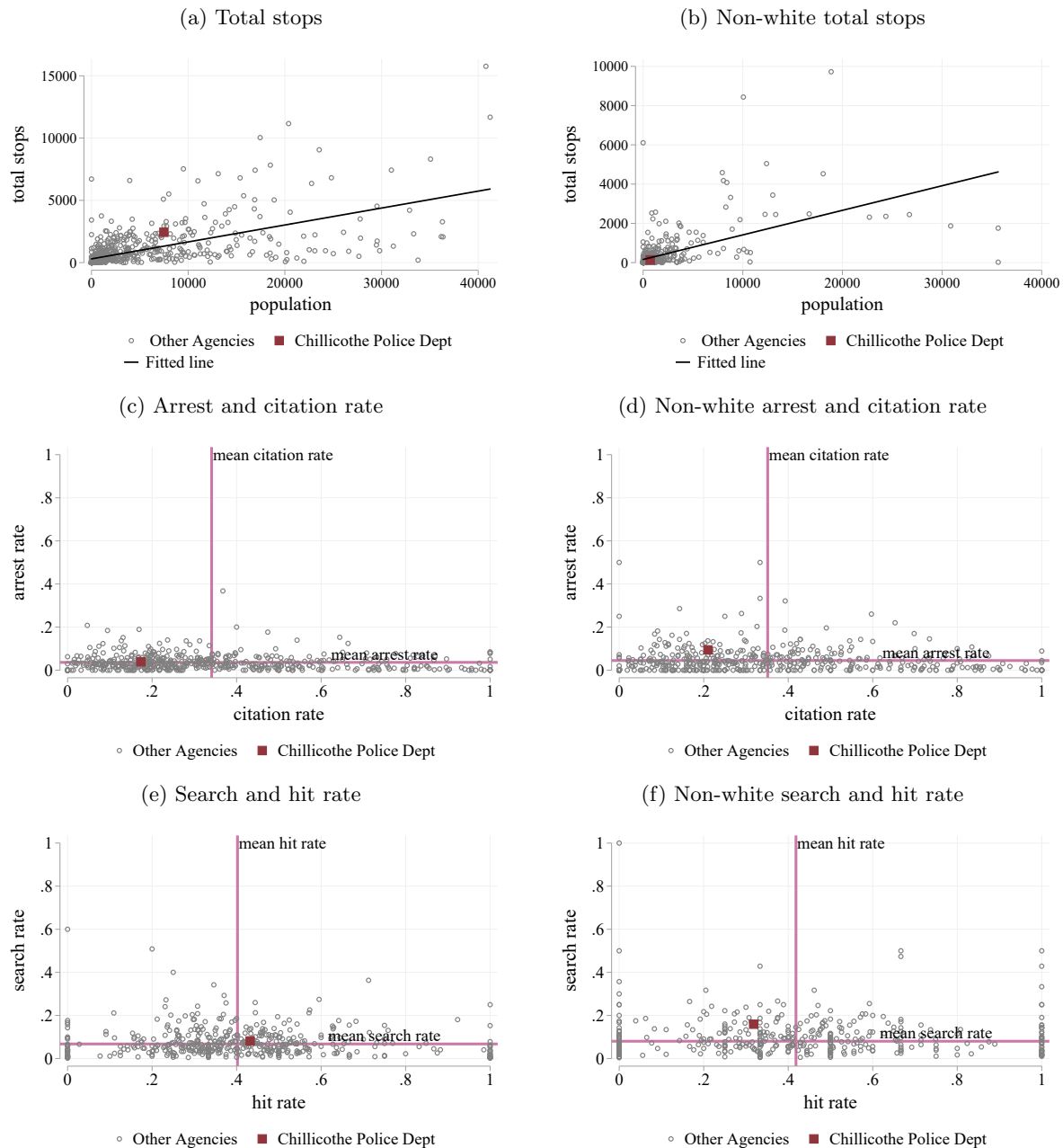
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Chillicothe Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Chillicothe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7492	6779	353	131	37	65	258
2021 ACS pop. %	100	90.48	4.71	1.75	.49	.87	3.44
2020 Decennial pop.	7272	6580	276	102	28	54	232
2020 Decennial pop. %	100	90.48	3.8	1.4	.39	.74	3.19
Stops	.	.	.	.	.	.	.
All stops	2438	2300	83	40	2	6	7
Resident stops	1258	1184	47	18	2	2	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.043	.723	.938	.166	.284	.083
Resident stops acs	.	1.04	.793	.818	.322	.183	.115
All stops dec	.	1.043	.897	1.17	.213	.331	.09
Resident stops dec	.	1.04	.984	1.02	.413	.214	.125

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

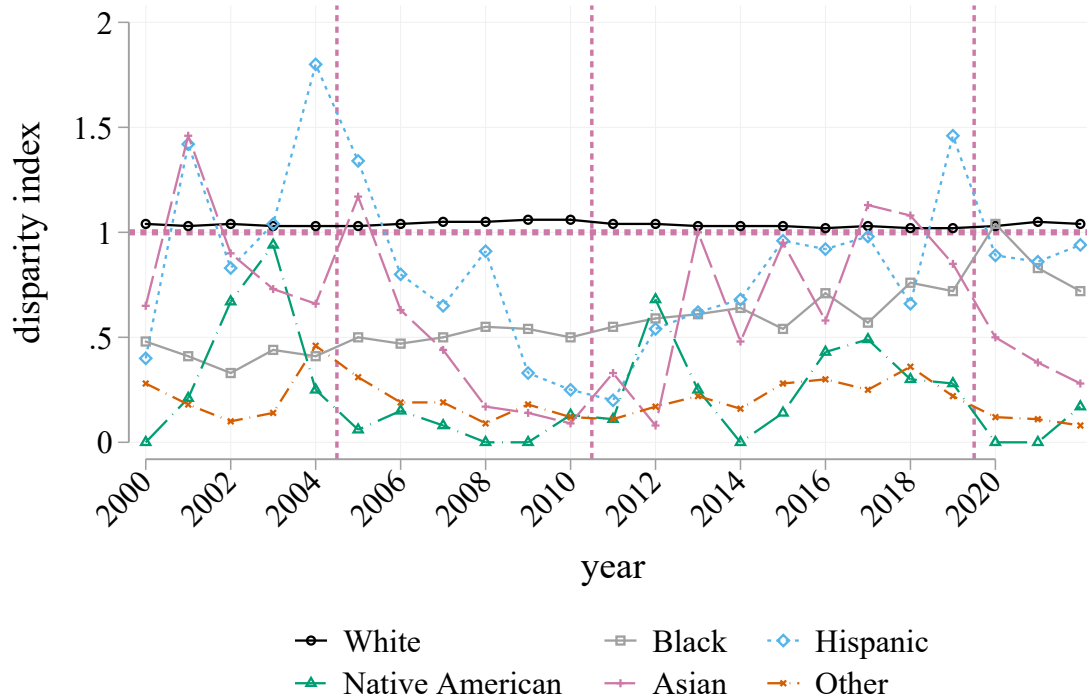
Table 3: Disparity Index from 2000 to 2022 for Chillicothe Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.48	.4	0	.65	.28
2001	1.03	.41	1.42	.21	1.46	.18
2002	1.04	.33	.83	.67	.9	.1
2003	1.03	.44	1.04	.94	.73	.14
2004	1.03	.41	1.8	.25	.66	.46
2005	1.03	.5	1.34	.06	1.17	.31
2006	1.04	.47	.8	.15	.63	.19
2007	1.05	.5	.65	.08	.44	.19
2008	1.05	.55	.91	0	.17	.09
2009	1.06	.54	.33	0	.14	.18
2010	1.06	.5	.25	.13	.09	.12
2011	1.04	.55	.2	.11	.33	.11
2012	1.04	.59	.54	.68	.08	.17
2013	1.03	.61	.62	.25	1	.22
2014	1.03	.64	.68	0	.48	.16
2015	1.03	.54	.96	.14	.95	.28
2016	1.02	.71	.92	.43	.58	.3
2017	1.03	.57	.98	.49	1.13	.25
2018	1.02	.76	.66	.3	1.08	.36
2019	1.02	.72	1.46	.28	.85	.22
2020	1.03	1.04	.89	0	.5	.12
2021	1.05	.83	.86	0	.38	.11
2022	1.04	.72	.94	.17	.28	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Chillicothe Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Chillicothe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2438	2300	83	40	2	6	7
Resident Stops	1258	1184	47	18	2	2	5
Non-Resident Stops	1180	1116	36	22	0	4	2
Reason for Stop	.	.	.	.	.	.	.
Moving	920	865	34	16	0	1	4
Equipment	765	720	25	13	1	4	2
License	711	676	21	11	1	1	1
Investigative	47	41	5	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	199	177	16	5	1	0	0
Contraband	86	79	6	0	1	0	0
Arrests	95	82	9	4	0	0	0
Citation	423	394	20	7	0	1	1
Warning	1952	1845	63	31	2	5	6
No action	34	33	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	579	546	22	6	0	4	1
State hwy	28	26	2	0	0	0	0
County road	9	9	0	0	0	0	0
City street	1820	1717	59	34	2	2	6
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1412	1309	64	30	2	2	5
Female	1024	989	19	10	0	4	2
Driver Age	.	.	.	.	.	.	.
17 and under	128	120	6	1	1	0	0
18-29	850	801	32	12	1	2	2
30-39	633	585	26	19	0	0	3
40-64	640	610	17	8	0	3	2
65 and over	186	183	2	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Chillicothe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	77	69	5	3	0	0	0
Inventory	19	18	1	0	0	0	0
Drug/alcohol odor	37	33	2	1	1	0	0
Incident to arrest	29	24	4	1	0	0	0
Plain view contra.	5	4	1	0	0	0	0
Reas. susp-weapon	10	8	2	0	0	0	0
Drug-dog alert	19	17	2	0	0	0	0
Other	5	3	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	10	4	0	0	0	0
Car/property	52	50	0	2	0	0	0
Driver & Property	133	117	12	3	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	159	142	11	5	1	0	0
16-30 minutes	37	33	4	0	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	80	73	6	0	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	8	8	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	14	2	1	0	0	0
Drug violation	41	38	3	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	5	4	1	0	0	0	0
Traffic violation	41	32	7	2	0	0	0
DWI/BAC	31	29	2	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	17	14	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.94 Christian County Sheriff's Dept

Table 1: Rates by Race for Christian County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	68006	64116	494	1855	236	491	2669
2021 ACS pop. %	100	94.28	.73	2.73	.35	.72	3.92
2020 Decennial pop.	65681	59351	411	1841	367	468	3243
2020 Decennial pop. %	100	90.36	.63	2.8	.56	.71	4.94
Totals	.	.	.	.	.	.	.
All stops	4395	4029	148	135	12	23	48
Resident stops	2039	1942	30	40	3	5	19
Searches	237	213	11	9	0	1	3
Contraband	65	58	4	1	0	1	1
Arrests	140	123	7	7	0	1	2
Citations	674	627	17	9	0	5	16
Rates	.	.	.	.	.	.	.
Stop rate	6.46	6.28	29.96	7.28	5.08	4.68	1.8
Stop rate, residents	3	3.03	6.07	2.16	1.27	1.02	.71
Search rate	5.39	5.29	7.43	6.67	0	4.35	6.25
Contraband hit rate	27.43	27.23	36.36	11.11	.	100	33.33
Arrest rate	3.19	3.05	4.73	5.19	0	4.35	4.17
Citation rate	15.34	15.56	11.49	6.67	0	21.74	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

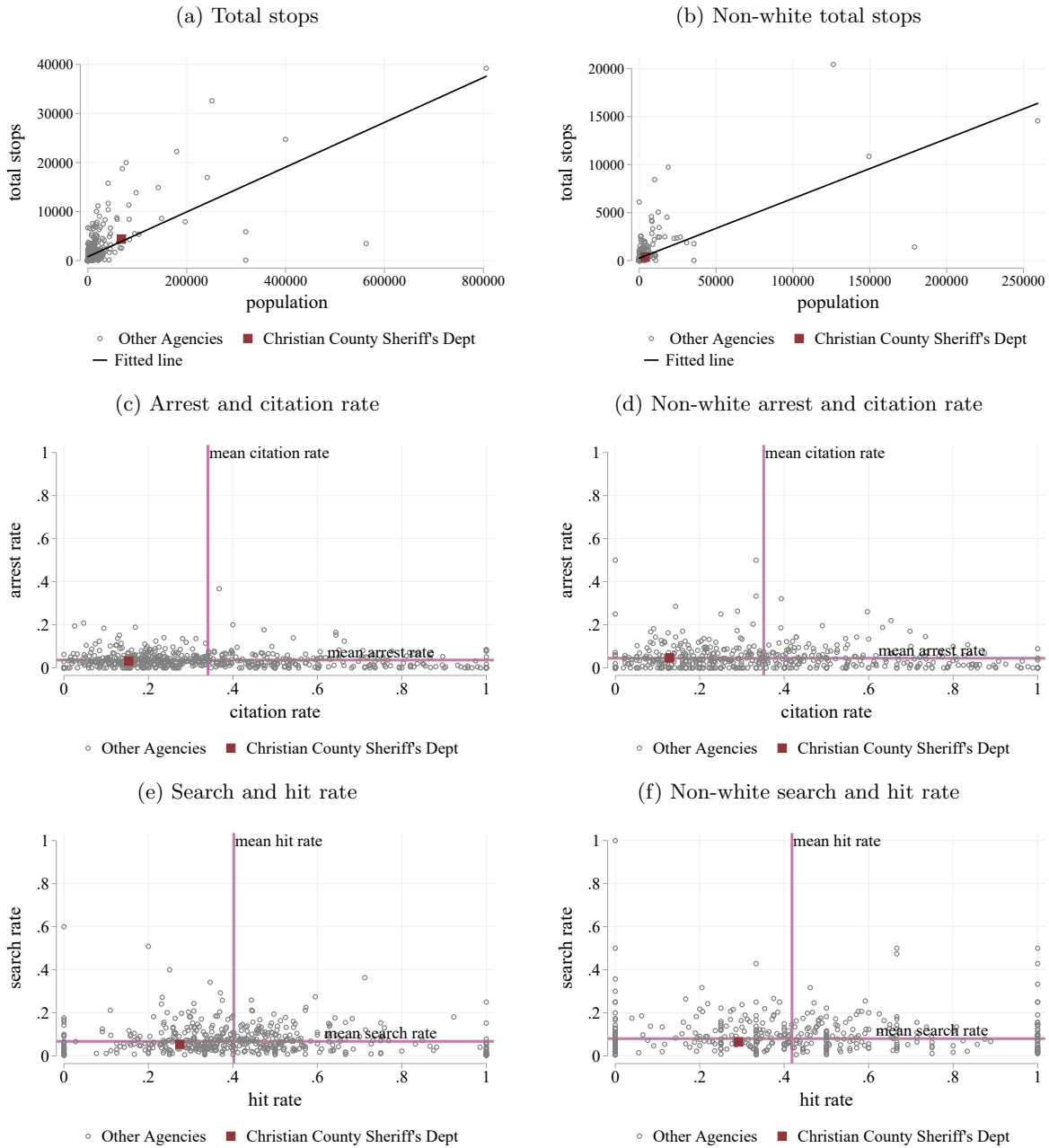
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Christian County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Christian County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	68006	64116	494	1855	236	491	2669
2021 ACS pop. %	100	94.28	.73	2.73	.35	.72	3.92
2020 Decennial pop.	65681	59351	411	1841	367	468	3243
2020 Decennial pop. %	100	90.36	.63	2.8	.56	.71	4.94
Stops	.	.	.	.	.	.	.
All stops	4395	4029	148	135	12	23	48
Resident stops	2039	1942	30	40	3	5	19
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.972	4.636	1.126	.787	.725	.278
Resident stops acs	.	1.01	2.025	.719	.424	.34	.237
All stops dec	.	1.014	5.381	1.096	.489	.734	.221
Resident stops dec	.	1.054	2.351	.7	.263	.344	.189

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

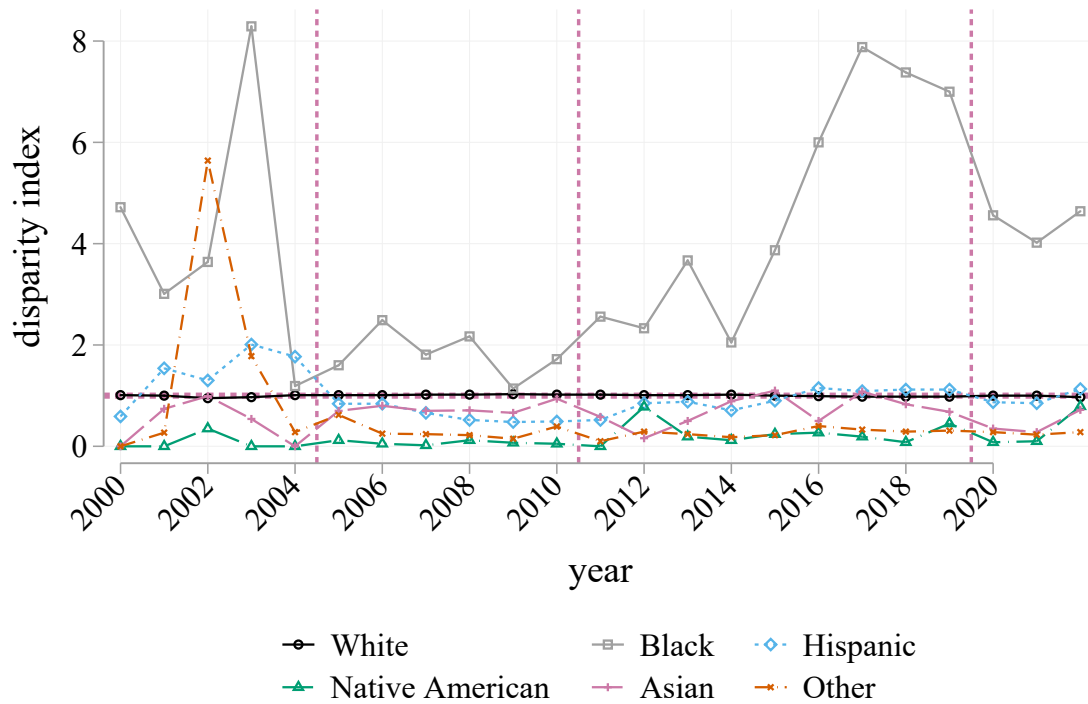
Table 3: Disparity Index from 2000 to 2022 for Christian County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.72	.59	0	0	0
2001	1	3.01	1.54	0	.74	.27
2002	.95	3.64	1.3	.35	.99	5.64
2003	.97	8.29	2.01	0	.54	1.78
2004	1.01	1.19	1.77	0	0	.28
2005	1.01	1.6	.84	.12	.7	.62
2006	1.01	2.49	.84	.05	.8	.25
2007	1.02	1.81	.66	.02	.7	.24
2008	1.02	2.17	.52	.12	.71	.22
2009	1.03	1.14	.48	.07	.66	.15
2010	1.02	1.72	.49	.05	.94	.39
2011	1.02	2.56	.52	0	.58	.1
2012	1.01	2.33	.85	.78	.16	.29
2013	1.01	3.67	.88	.19	.5	.24
2014	1.02	2.05	.71	.12	.89	.18
2015	1	3.87	.9	.24	1.1	.22
2016	.99	6	1.15	.27	.5	.4
2017	.98	7.88	1.09	.19	1.08	.33
2018	.98	7.38	1.12	.08	.83	.29
2019	.98	7	1.12	.45	.68	.31
2020	1	4.56	.87	.08	.35	.28
2021	1	4.02	.85	.1	.28	.23
2022	.97	4.64	1.13	.79	.72	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Christian County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Christian County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4395	4029	148	135	12	23	48
Resident Stops	2039	1942	30	40	3	5	19
Non-Resident Stops	2356	2087	118	95	9	18	29
Reason for Stop	.	.	.	.	.	.	.
Moving	1793	1613	65	67	7	13	28
Equipment	1053	987	28	28	1	4	5
License	1791	1653	65	45	4	6	18
Investigative	99	90	2	5	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	237	213	11	9	0	1	3
Contraband	65	58	4	1	0	1	1
Arrests	140	123	7	7	0	1	2
Citation	674	627	17	9	0	5	16
Warning	3326	3039	119	110	12	16	30
No action	334	311	8	11	0	2	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1525	1338	82	66	5	12	22
State hwy	1768	1659	40	42	6	8	13
County road	644	610	12	9	0	1	12
City street	396	363	12	17	1	2	1
Other	62	59	2	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2997	2729	108	104	8	15	33
Female	1398	1300	40	31	4	8	15
Driver Age	.	.	.	.	.	.	.
17 and under	176	166	2	3	0	3	2
18-29	1571	1421	63	57	3	9	18
30-39	1147	1038	47	40	6	4	12
40-64	1255	1161	34	35	3	7	15
65 and over	246	243	2	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Christian County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	133	120	4	6	0	1	2
Inventory	11	9	1	1	0	0	0
Drug/alcohol odor	48	46	1	0	0	0	1
Incident to arrest	29	25	2	1	0	1	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	4	2	2	0	0	0	0
Drug-dog alert	15	11	3	1	0	0	0
Other	15	14	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	23	2	0	0	0	1
Car/property	26	22	1	2	0	0	1
Driver & Property	185	168	8	7	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	158	142	6	7	0	0	3
16-30 minutes	78	70	5	2	0	1	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	64	58	3	1	0	1	1
Currency	0	0	0	0	0	0	0
Weapon	6	5	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	58	50	3	3	0	1	1
Drug violation	37	32	3	1	0	0	1
Resist arrest	6	4	1	1	0	0	0
Off against person	13	13	0	0	0	0	0
Traffic violation	26	20	3	0	0	1	2
DWI/BAC	25	22	1	2	0	0	0
Property offense	1	1	0	0	0	0	0
Other	14	11	1	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.95 City of California Police Dept

Table 1: Rates by Race for City of California Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3659	3316	121	401	18	37	167
2021 ACS pop. %	100	90.63	3.31	10.96	.49	1.01	4.56
2020 Decennial pop.	3293	2722	31	391	11	15	123
2020 Decennial pop. %	100	82.66	.94	11.87	.33	.46	3.74
Totals	.	.	.	.	.	.	.
All stops	377	323	8	38	2	4	2
Resident stops	199	154	8	30	2	3	2
Searches	28	22	3	3	0	0	0
Contraband	10	7	2	1	0	0	0
Arrests	10	6	1	3	0	0	0
Citations	90	71	3	12	1	2	1
Rates	.	.	.	.	.	.	.
Stop rate	10.3	9.74	6.61	9.48	11.11	10.81	1.2
Stop rate, residents	5.44	4.64	6.61	7.48	11.11	8.11	1.2
Search rate	7.43	6.81	37.5	7.89	0	0	0
Contraband hit rate	35.71	31.82	66.67	33.33	.	.	.
Arrest rate	2.65	1.86	12.5	7.89	0	0	0
Citation rate	23.87	21.98	37.5	31.58	50	50	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

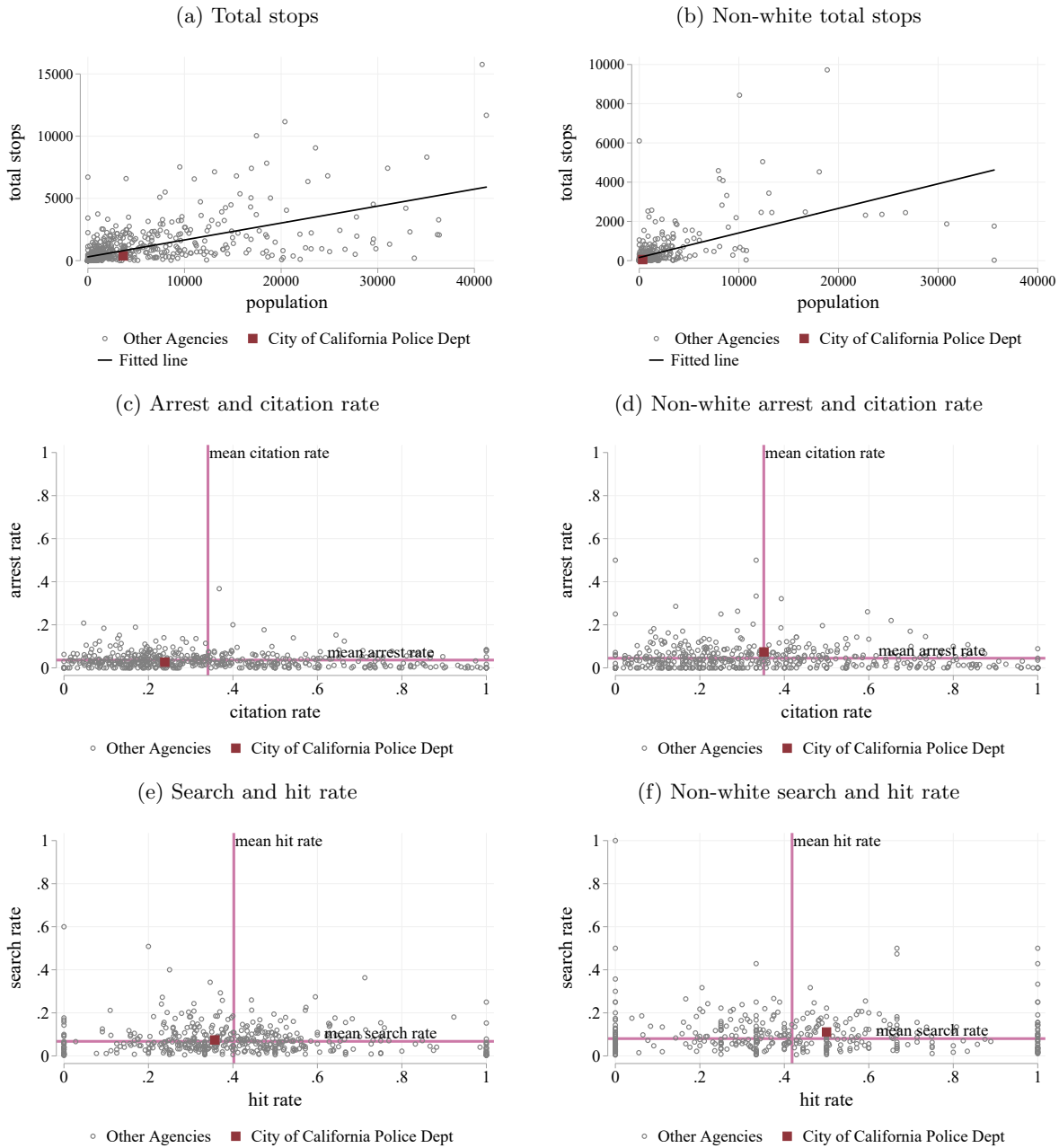
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for City of California Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for City of California Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3659	3316	121	401	18	37	167
2021 ACS pop. %	100	90.63	3.31	10.96	.49	1.01	4.56
2020 Decennial pop.	3293	2722	31	391	11	15	123
2020 Decennial pop. %	100	82.66	.94	11.87	.33	.46	3.74
Stops	.	.	.	.	.	.	.
All stops	377	323	8	38	2	4	2
Resident stops	199	154	8	30	2	3	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.945	.642	.92	1.078	1.049	.116
Resident stops acs	.	.854	1.216	1.376	2.043	1.491	.22
All stops dec	.	1.036	2.254	.849	1.588	2.329	.142
Resident stops dec	.	.936	4.27	1.27	3.009	3.31	.269

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

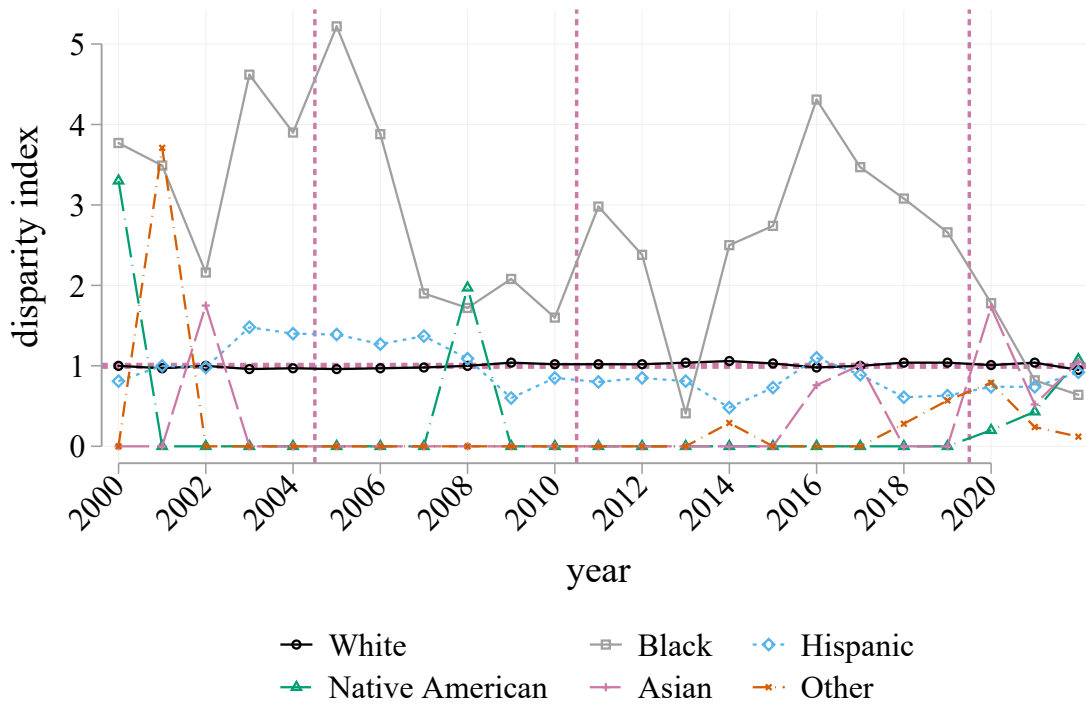
Table 3: Disparity Index from 2000 to 2022 for City of California Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	3.77	.81	3.3	0	0
2001	.97	3.49	1	0	0	3.71
2002	1	2.16	.98	0	1.75	0
2003	.96	4.62	1.48	0	0	0
2004	.97	3.9	1.4	0	0	0
2005	.96	5.22	1.39	0	0	0
2006	.97	3.88	1.27	0	0	0
2007	.98	1.9	1.37	0	0	0
2008	1	1.72	1.09	1.97	0	0
2009	1.04	2.08	.6	0	0	0
2010	1.02	1.6	.85	0	0	0
2011	1.02	2.98	.8	0	0	0
2012	1.02	2.38	.85	0	0	0
2013	1.04	.41	.81	0	0	0
2014	1.06	2.5	.48	0	0	.29
2015	1.03	2.74	.73	0	0	0
2016	.98	4.31	1.1	0	.76	0
2017	1	3.47	.89	0	1.01	0
2018	1.04	3.08	.61	0	0	.28
2019	1.04	2.66	.63	0	0	.57
2020	1.01	1.78	.74	.2	1.73	.79
2021	1.04	.82	.74	.43	.52	.24
2022	.95	.64	.92	1.08	1.05	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for City of California Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for City of California Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	377	323	8	38	2	4	2
Resident Stops	199	154	8	30	2	3	2
Non-Resident Stops	178	169	0	8	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	110	92	2	13	1	1	1
Equipment	102	88	2	11	0	1	0
License	151	133	2	13	1	1	1
Investigative	26	21	2	2	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	28	22	3	3	0	0	0
Contraband	10	7	2	1	0	0	0
Arrests	10	6	1	3	0	0	0
Citation	90	71	3	12	1	2	1
Warning	279	239	6	27	2	3	2
No action	24	22	0	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	52	45	1	3	1	1	1
County road	0	0	0	0	0	0	0
City street	269	228	6	31	1	2	1
Other	55	49	1	4	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	213	175	6	27	1	3	1
Female	164	148	2	11	1	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	36	30	2	2	0	2	0
18-29	133	109	3	18	1	1	1
30-39	74	63	1	10	0	0	0
40-64	107	95	2	7	1	1	1
65 and over	27	26	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for City of California Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	12	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	12	6	3	3	0	0	0
Incident to arrest	5	3	0	2	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	4	0	2	0	0	0
Car/property	9	8	1	0	0	0	0
Driver & Property	13	10	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	17	3	3	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	8	2	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	1	0	0	1	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	4	0	2	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.96 City of Oakland Police Dept

Table 1: Rates by Race for City of Oakland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1276	1144	87	13	2	7	36
2021 ACS pop. %	100	89.66	6.82	1.02	.16	.55	2.82
2020 Decennial pop.	1152	1055	38	11	4	17	27
2020 Decennial pop. %	100	91.58	3.3	.95	.35	1.48	2.34
Totals	.	.	.	.	.	.	.
All stops	1095	861	228	4	0	2	0
Resident stops	104	93	11	0	0	0	0
Searches	4	2	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	7	4	3	0	0	0	0
Citations	750	560	185	3	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	85.82	75.26	262.07	30.77	0	28.57	0
Stop rate, residents	8.15	8.13	12.64	0	0	0	0
Search rate	.37	.23	.88	0	.	0	.
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	.64	.46	1.32	0	.	0	.
Citation rate	68.49	65.04	81.14	75	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

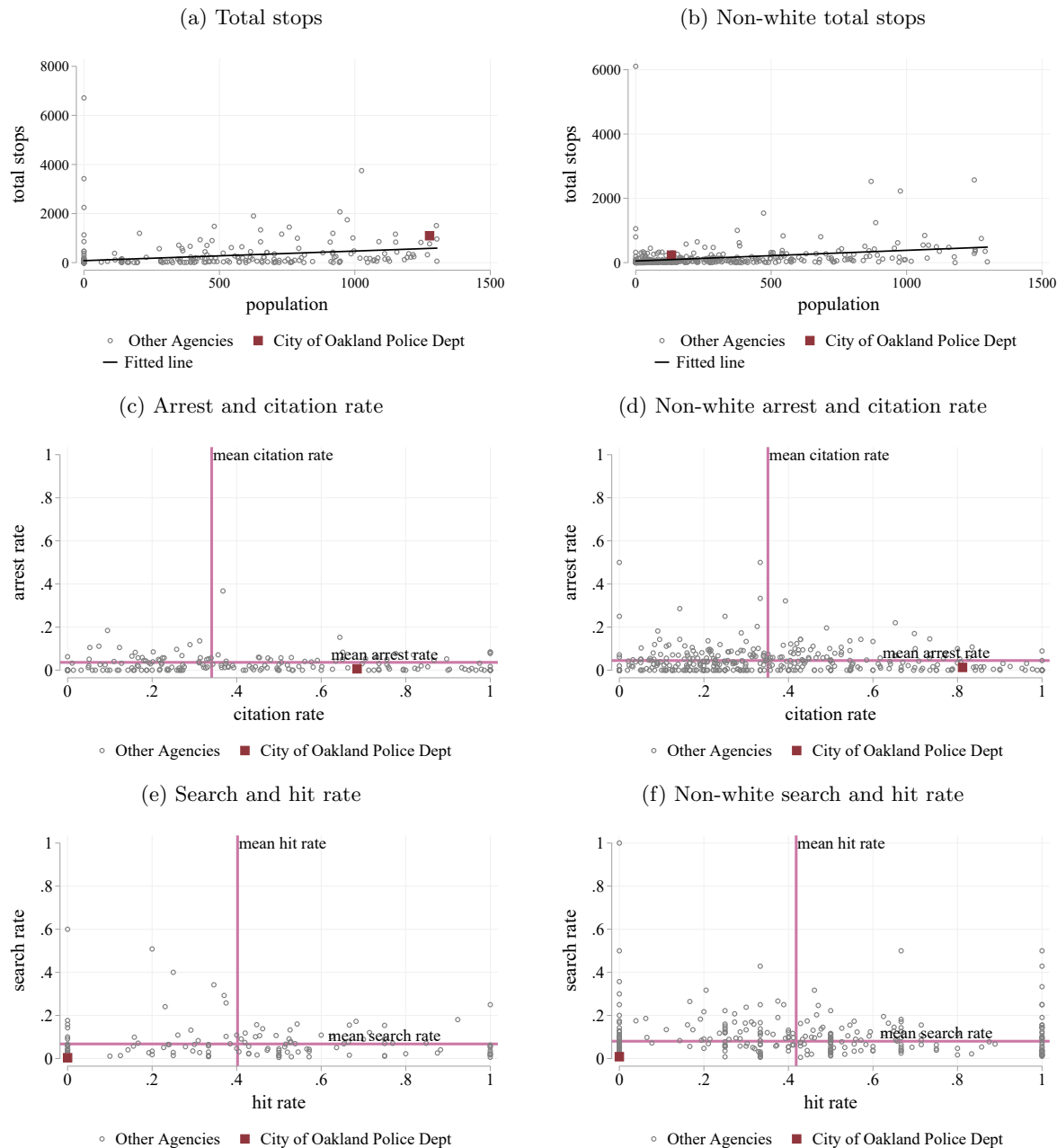
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for City of Oakland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for City of Oakland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1276	1144	87	13	2	7	36
2021 ACS pop. %	100	89.66	6.82	1.02	.16	.55	2.82
2020 Decennial pop.	1152	1055	38	11	4	17	27
2020 Decennial pop. %	100	91.58	3.3	.95	.35	1.48	2.34
Stops	.	.	.	.	.	.	.
All stops	1095	861	228	4	0	2	0
Resident stops	104	93	11	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.877	3.054	.359	0	.333	0
Resident stops acs	.	.997	1.551	0	0	0	0
All stops dec	.	.859	6.312	.383	0	.124	0
Resident stops dec	.	.976	3.206	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

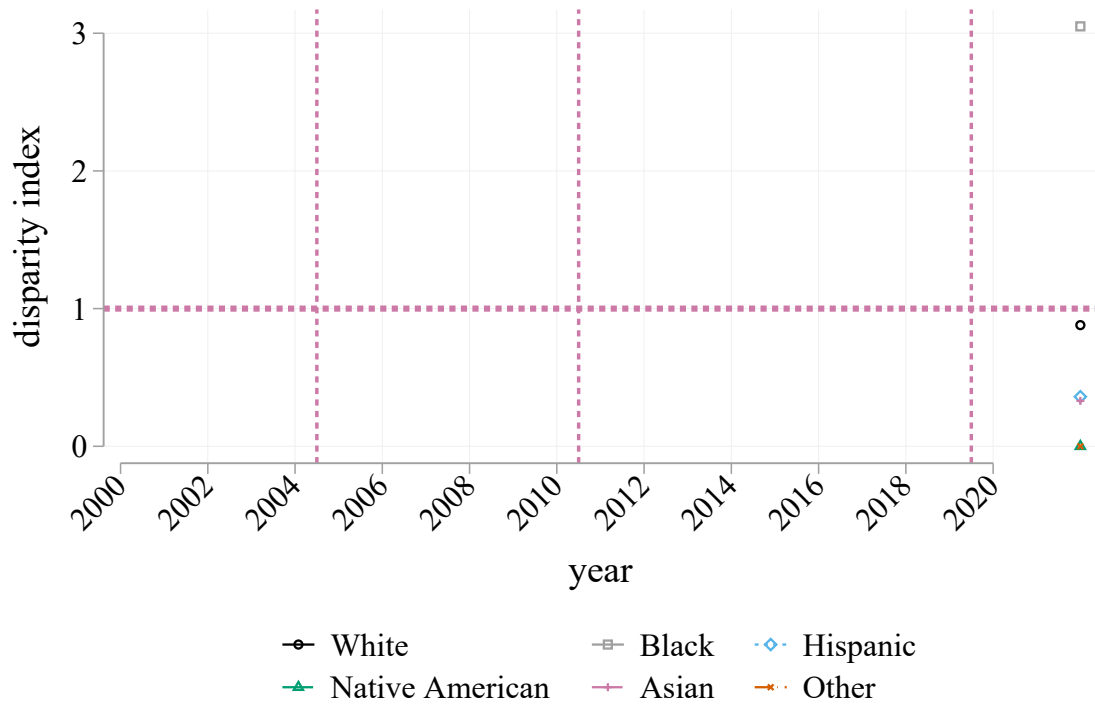
Table 3: Disparity Index from 2000 to 2022 for City of Oakland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	.88	3.05	.36	0	.33	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for City of Oakland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for City of Oakland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1095	861	228	4	0	2	0
Resident Stops	104	93	11	0	0	0	0
Non-Resident Stops	991	768	217	4	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	977	779	192	4	0	2	0
Equipment	17	14	3	0	0	0	0
License	183	119	64	0	0	0	0
Investigative	5	3	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	2	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	7	4	3	0	0	0	0
Citation	750	560	185	3	0	2	0
Warning	528	415	112	1	0	0	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	753	561	188	3	0	1	0
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	333	291	40	1	0	1	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	646	514	126	4	0	2	0
Female	449	347	102	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	39	36	3	0	0	0	0
18-29	370	259	109	1	0	1	0
30-39	262	197	63	1	0	1	0
40-64	369	316	51	2	0	0	0
65 and over	55	53	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for City of Oakland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	4	2	2	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	1	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	2	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	3	3	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.97 Clarence Police Dept

Table 1: Rates by Race for Clarence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	762	737	0	23	0	3	22
2021 ACS pop. %	100	96.72	0	3.02	0	.39	2.89
2020 Decennial pop.	556	522	0	11	2	0	21
2020 Decennial pop. %	100	93.88	0	1.98	.36	0	3.78
Totals	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.66	.68	.	0	.	0	0
Stop rate, residents	.26	.27	.	0	.	0	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

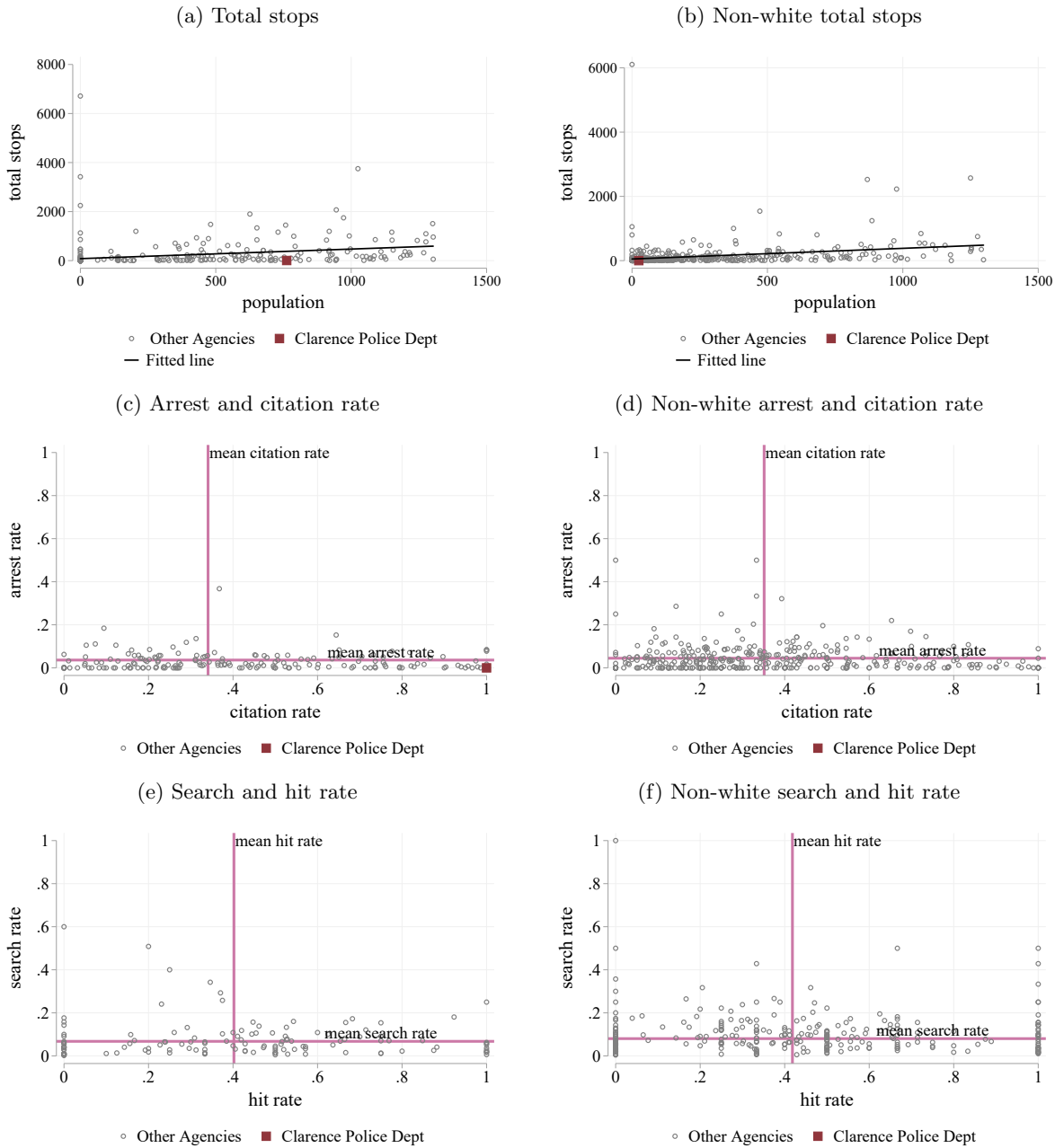
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clarence Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clarence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	762	737	0	23	0	3	22
2021 ACS pop. %	100	96.72	0	3.02	0	.39	2.89
2020 Decennial pop.	556	522	0	11	2	0	21
2020 Decennial pop. %	100	93.88	0	1.98	.36	0	3.78
Stops	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.034	.	0	.	0	0
Resident stops acs	.	1.034	.	0	.	0	0
All stops dec	.	1.065	.	0	0	.	0
Resident stops dec	.	1.065	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

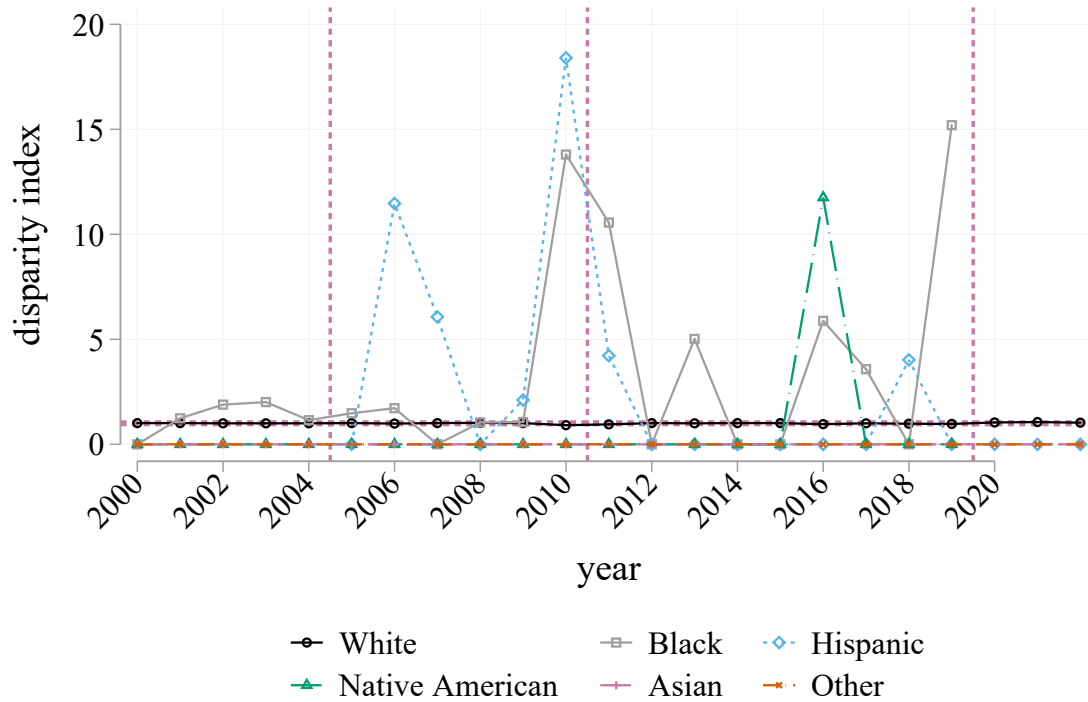
Table 3: Disparity Index from 2000 to 2022 for Clarence Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	.	0	0	0
2001	1.01	1.24	.	0	0	0
2002	1	1.89	.	0	0	0
2003	1	2.01	.	0	0	0
2004	1	1.15	.	0	0	0
2005	1.01	1.48	0	0	0	.
2006	.99	1.72	11.47	0	0	.
2007	1.01	0	6.07	0	0	0
2008	1.02	1.04	0	0	0	0
2009	1.01	1.06	2.11	0	0	0
2010	.91	13.8	18.4	0	0	0
2011	.95	10.56	4.22	0	.	0
2012	1.01	0	0	.	0	0
2013	1	5.02	0	0	.	0
2014	1.01	0	0	0	.	0
2015	1.01	0	0	0	.	0
2016	.96	5.88	0	11.75	.	0
2017	1	3.58	0	0	.	0
2018	.98	0	4.02	0	.	0
2019	.97	15.2	0	0	.	0
2020	1.04	.	0	.	.	0
2021	1.06	.	0	.	.	0
2022	1.03	.	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clarence Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clarence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	5	0	0	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	3	3	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	4	4	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	3	3	0	0	0	0	0
40-64	1	1	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clarence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.98 Clark County Sheriff's Dept

Table 1: Rates by Race for Clark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5152	5055	4	35	2	11	80
2021 ACS pop. %	100	98.12	.08	.68	.04	.21	1.55
2020 Decennial pop.	5065	4845	3	41	6	12	158
2020 Decennial pop. %	100	95.66	.06	.81	.12	.24	3.12
Totals	.	.	.	.	.	.	.
All stops	933	845	58	19	0	3	8
Resident stops	308	302	4	0	0	0	2
Searches	33	29	4	0	0	0	0
Contraband	8	5	3	0	0	0	0
Arrests	16	12	4	0	0	0	0
Citations	191	147	27	11	0	2	4
Rates	.	.	.	.	.	.	.
Stop rate	18.11	16.72	1450	54.29	0	27.27	10
Stop rate, residents	5.98	5.97	100	0	0	0	2.5
Search rate	3.54	3.43	6.9	0	.	0	0
Contraband hit rate	24.24	17.24	75	.	.	.	.
Arrest rate	1.71	1.42	6.9	0	.	0	0
Citation rate	20.47	17.4	46.55	57.89	.	66.67	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

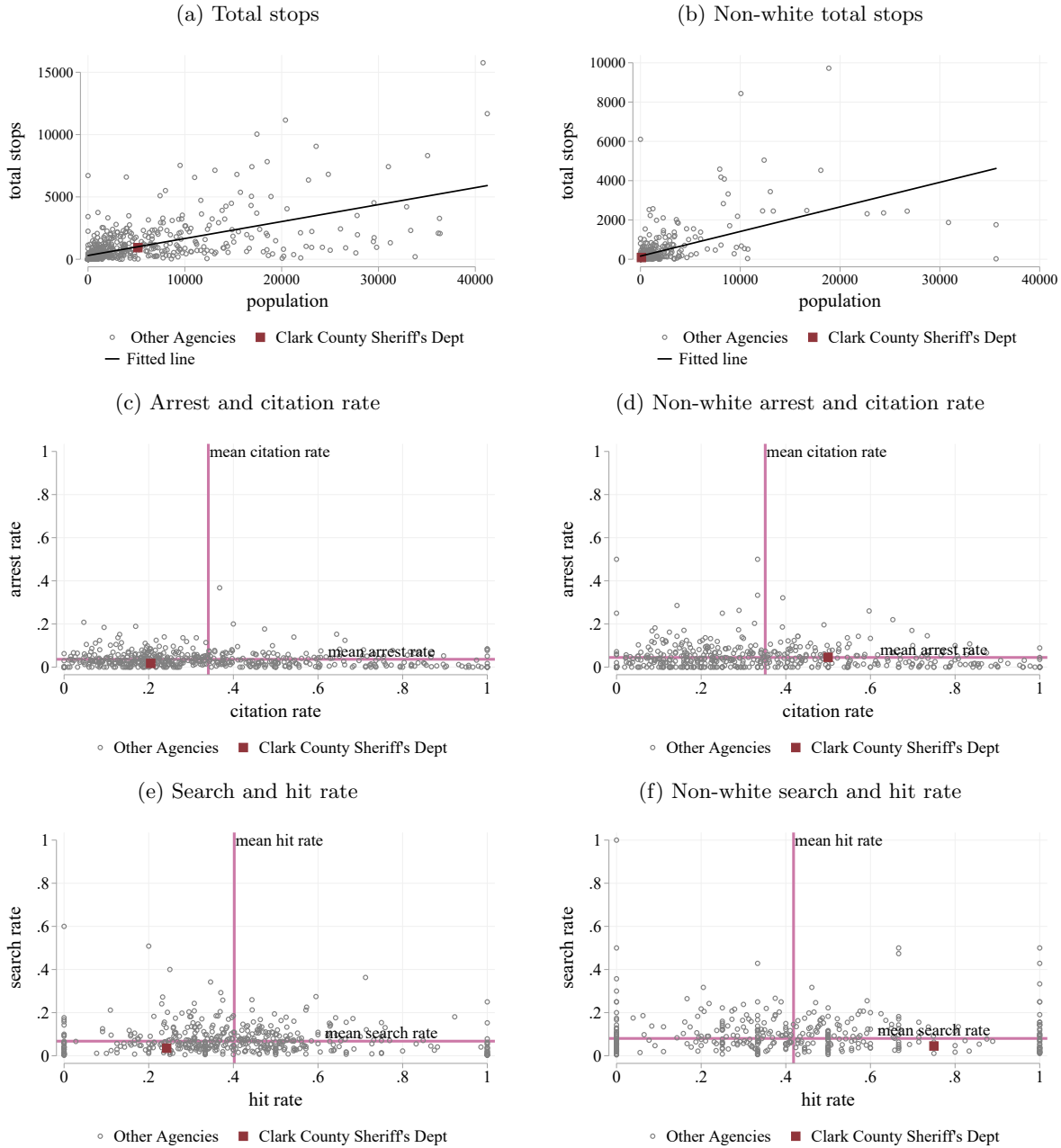
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clark County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	5152	5055	4	35	2	11	80
2021 ACS pop. %	100	98.12	.08	.68	.04	.21	1.55
2020 Decennial pop.	5065	4845	3	41	6	12	158
2020 Decennial pop. %	100	95.66	.06	.81	.12	.24	3.12
Stops							
All stops	933	845	58	19	0	3	8
Resident stops	308	302	4	0	0	0	2
Disparity index							
All stops acs	.	.923	80.069	2.998	0	1.506	.552
Resident stops acs	.	.999	16.727	0	0	0	.418
All stops dec	.	.947	104.955	2.516	0	1.357	.275
Resident stops dec	.	1.025	21.926	0	0	0	.208

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

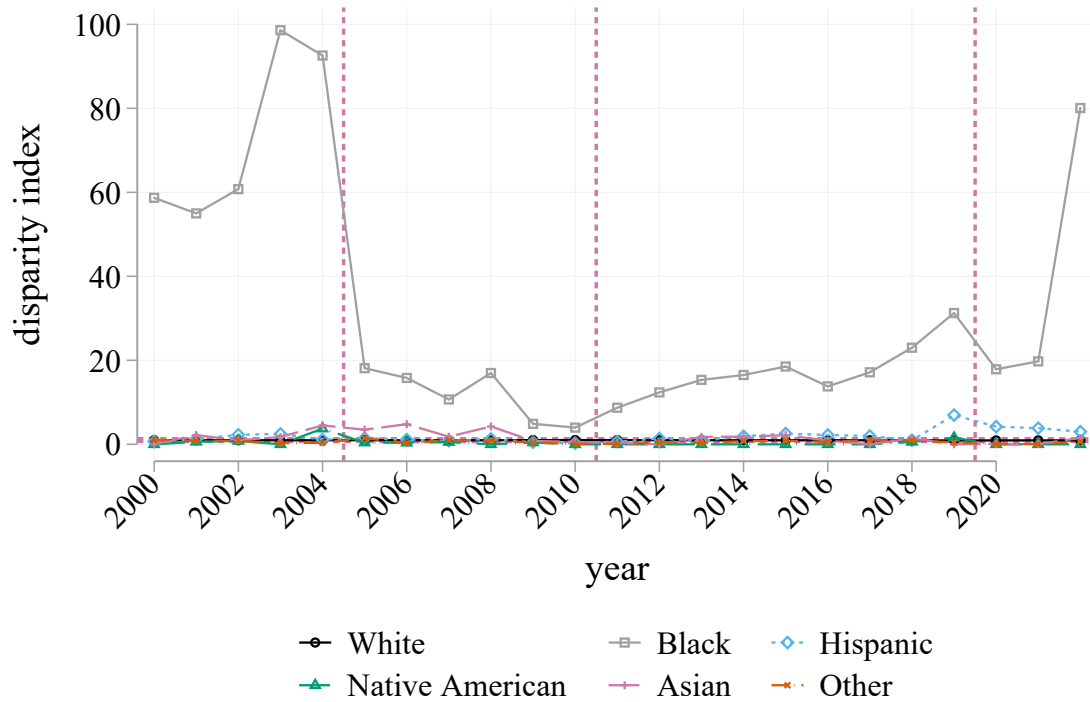
Table 3: Disparity Index from 2000 to 2022 for Clark County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	58.7	.71	0	0	1.07
2001	.97	54.99	1.22	.61	2.2	.86
2002	.97	60.77	2.27	.81	.97	.81
2003	.96	98.61	2.48	0	1.75	.29
2004	.96	92.58	1.12	3.74	4.49	.37
2005	.98	18.13	1.45	.4	3.48	1.45
2006	.97	15.8	1.13	.37	4.79	.37
2007	.97	10.68	.86	.54	1.81	.94
2008	.96	16.98	1.3	0	4.24	.95
2009	1	4.89	.5	.44	.81	.41
2010	1	3.98	.31	0	.57	.1
2011	1	8.71	.66	0	.32	.12
2012	.98	12.36	1.38	0	0	.44
2013	.97	15.34	.8	0	1.76	.33
2014	.96	16.5	1.91	0	1.81	.76
2015	.95	18.51	2.56	0	2.18	.82
2016	.97	13.79	2.21	0	.87	.57
2017	.96	17.15	1.98	0	0	1.01
2018	.95	23	.96	.57	1.41	.89
2019	.91	31.26	6.96	1.55	0	.48
2020	.92	17.87	4.2	0	.08	.08
2021	.93	19.75	3.85	0	.07	.06
2022	.92	80.07	3	0	1.51	.55

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clark County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	933	845	58	19	0	3	8
Resident Stops	308	302	4	0	0	0	2
Non-Resident Stops	625	543	54	19	0	3	6
Reason for Stop	.	.	.	.	.	.	.
Moving	626	545	52	19	0	2	8
Equipment	247	241	4	0	0	1	1
License	92	89	3	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	33	29	4	0	0	0	0
Contraband	8	5	3	0	0	0	0
Arrests	16	12	4	0	0	0	0
Citation	191	147	27	11	0	2	4
Warning	757	710	34	8	0	1	4
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	615	556	41	10	0	3	5
State hwy	177	149	16	9	0	0	3
County road	4	4	0	0	0	0	0
City street	106	106	0	0	0	0	0
Other	31	30	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	558	501	35	12	0	3	7
Female	375	344	23	7	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	29	29	0	0	0	0	0
18-29	291	250	25	10	0	2	4
30-39	214	191	16	5	0	1	1
40-64	338	316	16	3	0	0	3
65 and over	61	59	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	26	25	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	1	3	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	21	17	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	33	29	4	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	5	3	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	6	1	0	0	0	0
Drug violation	6	4	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	5	3	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.99 Clark Police Dept

Table 1: Rates by Race for Clark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	195	184	3	0	0	0	8
2021 ACS pop. %	100	94.36	1.54	0	0	0	4.1
2020 Decennial pop.	185	170	4	1	0	1	9
2020 Decennial pop. %	100	91.89	2.16	.54	0	.54	4.86
Totals	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.51	.54	0	.	.	.	0
Stop rate, residents	0	0	0	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

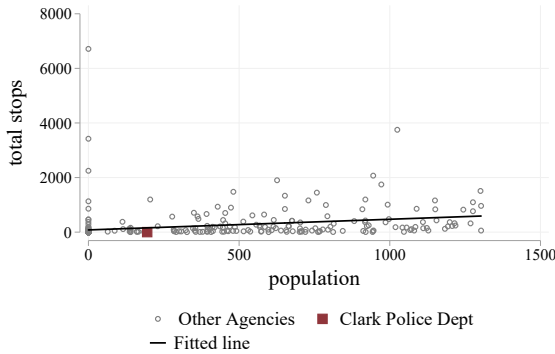
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

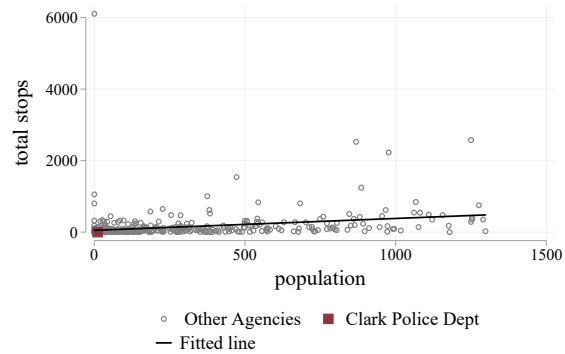
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clark Police Dept

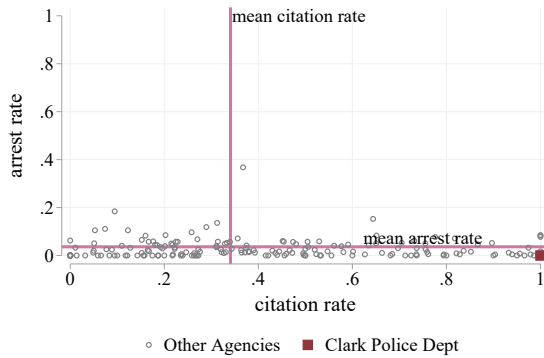
(a) Total stops



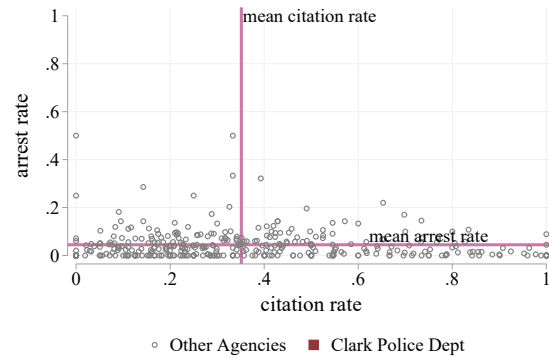
(b) Non-white total stops



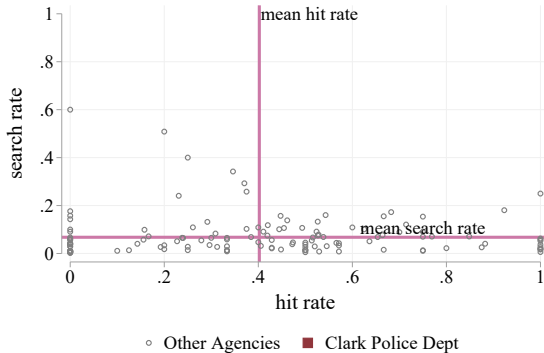
(c) Arrest and citation rate



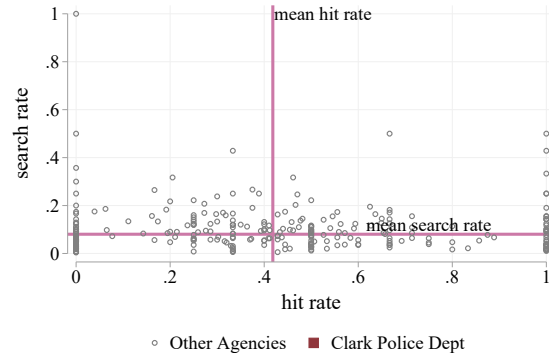
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	195	184	3	0	0	0	8
2021 ACS pop. %	100	94.36	1.54	0	0	0	4.1
2020 Decennial pop.	185	170	4	1	0	1	9
2020 Decennial pop. %	100	91.89	2.16	.54	0	.54	4.86
Stops	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.06	0	.	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.088	0	0	.	0	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

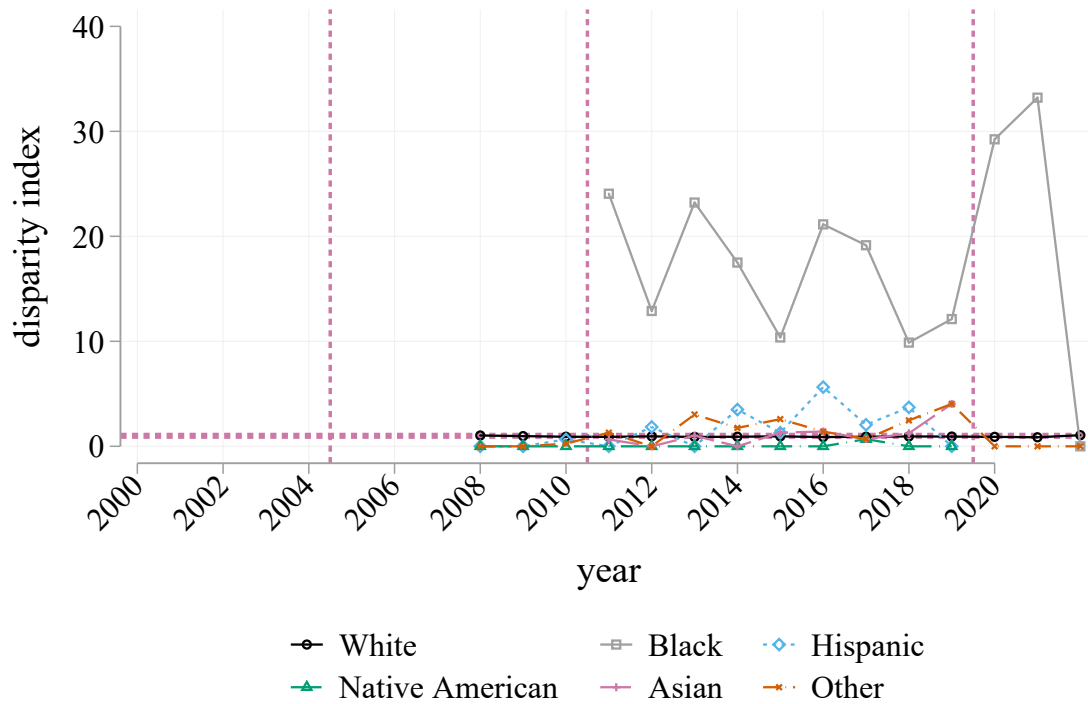
Table 3: Disparity Index from 2000 to 2022 for Clark Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	1.03	.	0	0	.	0
2009	.97	.	0	0	.	0
2010	.91	.	.66	0	.	.25
2011	.9	24.06	0	0	.65	1.3
2012	.95	12.89	1.84	0	0	0
2013	.89	23.22	0	0	1.01	3.03
2014	.91	17.5	3.5	0	0	1.75
2015	.95	10.37	1.3	0	1.3	2.59
2016	.88	21.14	5.64	0	1.41	1.41
2017	.91	19.15	2.05	.68	.68	.68
2018	.94	9.88	3.71	0	1.24	2.47
2019	.93	12.12	0	0	4.04	4.04
2020	.9	29.24	.	.	.	0
2021	.86	33.21	.	.	.	0
2022	1.06	0	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clark Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1	1	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	1	1	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1	1	0	0	0	0	0
Female	0	0	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.100 Clarkton Police Dept

Table 1: Rates by Race for Clarkton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	753	641	49	155	0	0	63
2021 ACS pop. %	100	85.13	6.51	20.58	0	0	8.37
2020 Decennial pop.	698	541	52	69	2	1	33
2020 Decennial pop. %	100	77.51	7.45	9.89	.29	.14	4.73
Totals	.	.	.	.	.	.	.
All stops	143	117	24	2	0	0	0
Resident stops	15	11	4	0	0	0	0
Searches	19	18	1	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citations	111	90	19	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	18.99	18.25	48.98	1.29	.	.	0
Stop rate, residents	1.99	1.72	8.16	0	.	.	0
Search rate	13.29	15.38	4.17	0	.	.	.
Contraband hit rate	52.63	55.56	0	.	.	.	.
Arrest rate	7.69	8.55	4.17	0	.	.	.
Citation rate	77.62	76.92	79.17	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

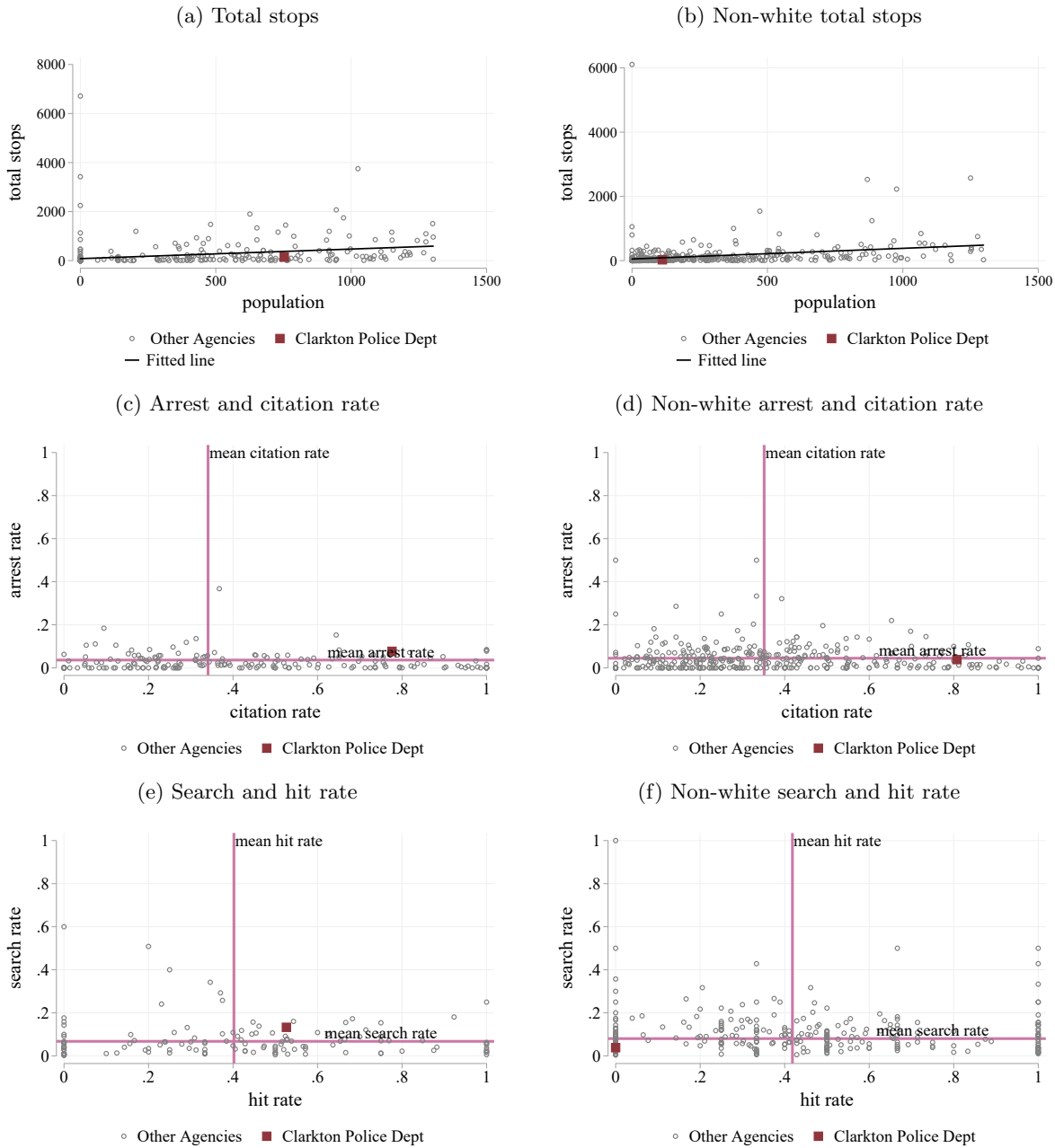
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clarkton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clarkton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	753	641	49	155	0	0	63
2021 ACS pop. %	100	85.13	6.51	20.58	0	0	8.37
2020 Decennial pop.	698	541	52	69	2	1	33
2020 Decennial pop. %	100	77.51	7.45	9.89	.29	.14	4.73
Stops	.	.	.	.	.	.	.
All stops	143	117	24	2	0	0	0
Resident stops	15	11	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.961	2.579	.068	.	.	0
Resident stops acs	.	.861	4.098	0	.	.	0
All stops dec	.	1.056	2.253	.141	0	0	0
Resident stops dec	.	.946	3.579	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

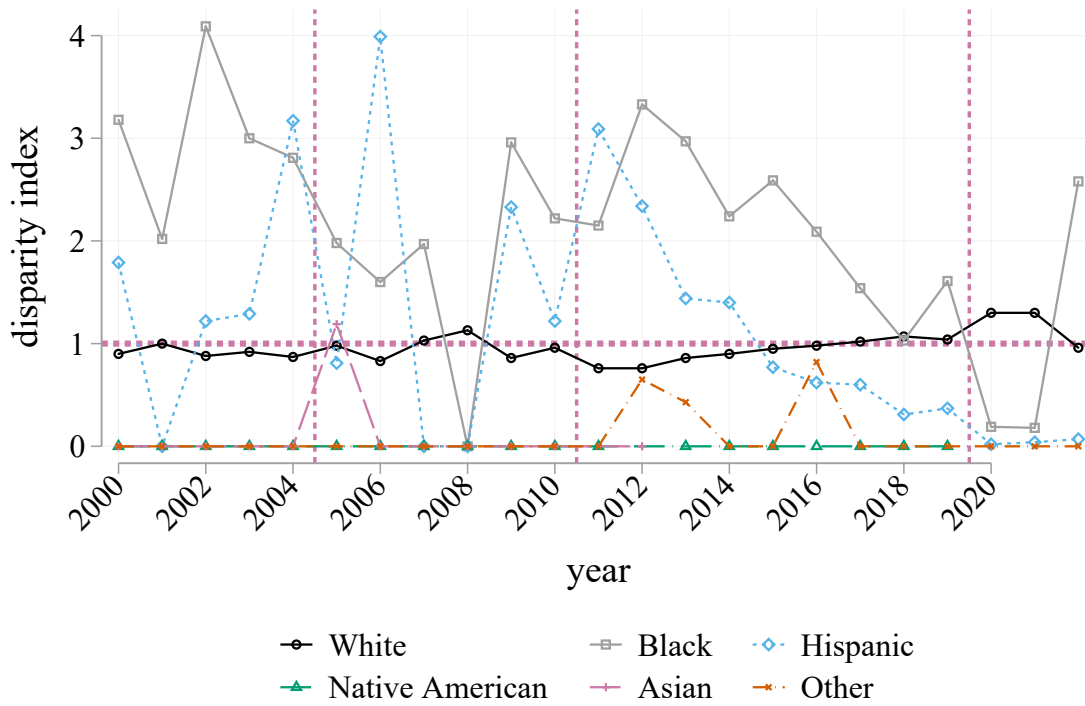
Table 3: Disparity Index from 2000 to 2022 for Clarkton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	3.18	1.79	0	0	0
2001	1	2.02	0	0	0	0
2002	.88	4.09	1.22	0	0	0
2003	.92	3	1.29	0	0	0
2004	.87	2.81	3.17	0	0	0
2005	.98	1.98	.81	0	1.19	0
2006	.83	1.6	3.99	0	0	0
2007	1.03	1.97	0	0	0	0
2008	1.13	0	0	0	0	0
2009	.86	2.96	2.33	0	0	0
2010	.96	2.22	1.22	0	0	0
2011	.76	2.15	3.09	0	.	0
2012	.76	3.33	2.34	.	0	.65
2013	.86	2.97	1.44	0	.	.43
2014	.9	2.24	1.4	0	.	0
2015	.95	2.59	.77	0	.	0
2016	.98	2.09	.62	0	.	.82
2017	1.02	1.54	.6	0	.	0
2018	1.07	1.03	.31	0	.	0
2019	1.04	1.61	.37	0	.	0
2020	1.3	.19	.02	.	.	0
2021	1.3	.18	.04	.	.	0
2022	.96	2.58	.07	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clarkton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clarkton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	143	117	24	2	0	0	0
Resident Stops	15	11	4	0	0	0	0
Non-Resident Stops	128	106	20	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	104	82	20	2	0	0	0
Equipment	18	16	2	0	0	0	0
License	19	17	2	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	18	1	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citation	111	90	19	2	0	0	0
Warning	25	20	5	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	119	95	22	2	0	0	0
County road	0	0	0	0	0	0	0
City street	19	17	2	0	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	79	64	13	2	0	0	0
Female	64	53	11	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	1	0	0	0	0
18-29	56	44	11	1	0	0	0
30-39	31	26	5	0	0	0	0
40-64	50	44	6	0	0	0	0
65 and over	4	2	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clarkton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	15	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	17	16	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	13	1	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	1	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.101 Clay County Sheriff's Dept

Table 1: Rates by Race for Clay County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	196930	166069	11788	12585	880	4426	13767
2021 ACS pop. %	100	84.33	5.99	6.39	.45	2.25	6.99
2020 Decennial pop.	191373	151600	12457	12055	834	4546	9881
2020 Decennial pop. %	100	79.22	6.51	6.3	.44	2.38	5.16
Totals	.	.	.	.	.	.	.
All stops	7936	6065	1269	371	13	138	80
Resident stops	5098	4053	708	186	8	93	50
Searches	1108	828	219	46	1	6	8
Contraband	464	352	92	17	0	1	2
Arrests	7	1	5	0	0	1	0
Citations	4	1	2	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	4.03	3.65	10.77	2.95	1.48	3.12	.58
Stop rate, residents	2.59	2.44	6.01	1.48	.91	2.1	.36
Search rate	13.96	13.65	17.26	12.4	7.69	4.35	10
Contraband hit rate	41.88	42.51	42.01	36.96	0	16.67	25
Arrest rate	.09	.02	.39	0	0	.72	0
Citation rate	.05	.02	.16	0	0	.72	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

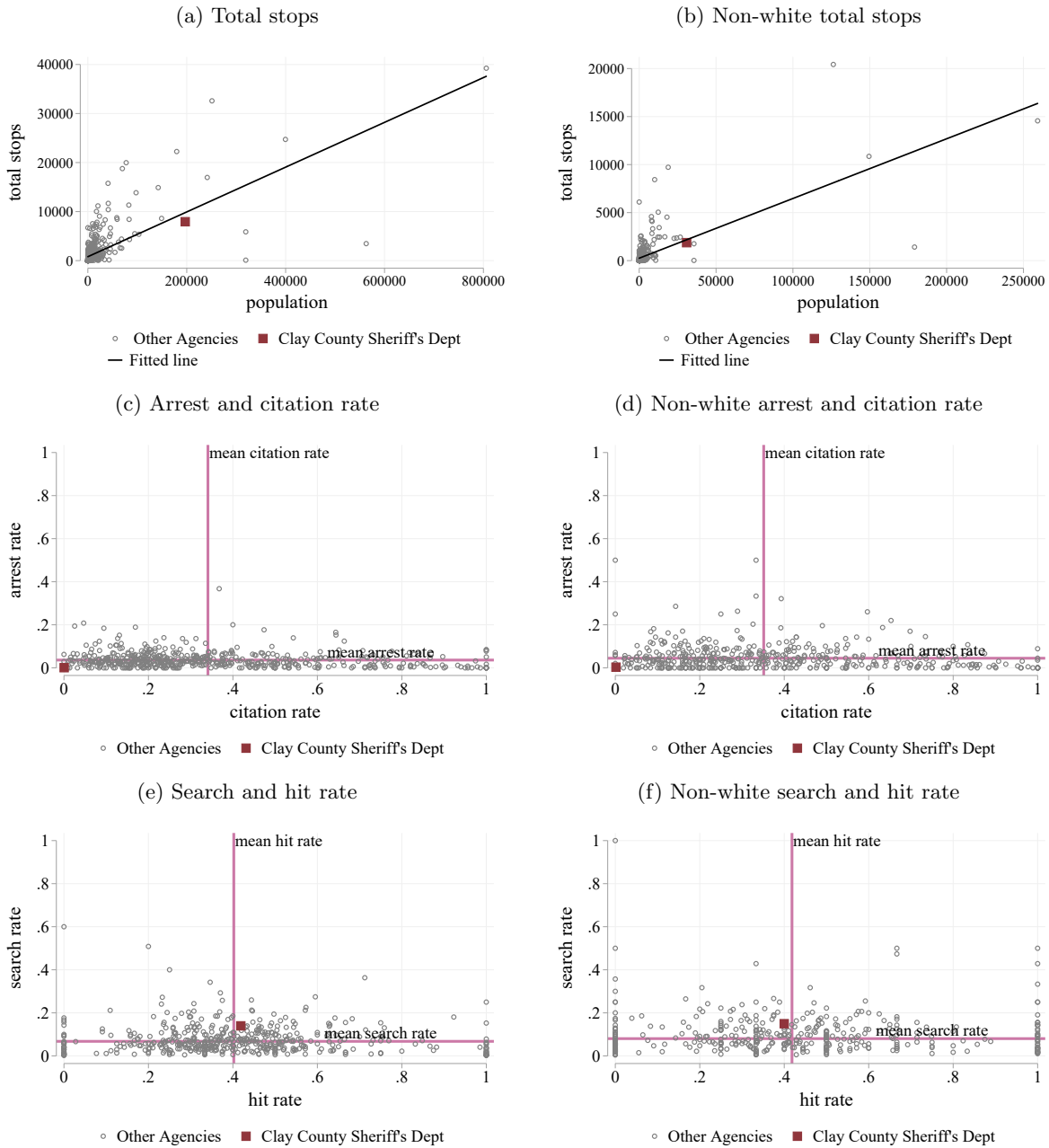
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clay County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clay County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	196930	166069	11788	12585	880	4426	13767
2021 ACS pop. %	100	84.33	5.99	6.39	.45	2.25	6.99
2020 Decennial pop.	191373	151600	12457	12055	834	4546	9881
2020 Decennial pop. %	100	79.22	6.51	6.3	.44	2.38	5.16
Stops	.	.	.	.	.	.	.
All stops	7936	6065	1269	371	13	138	80
Resident stops	5098	4053	708	186	8	93	50
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.906	2.671	.732	.367	.774	.144
Resident stops acs	.	.943	2.32	.571	.351	.812	.14
All stops dec	.	.965	2.457	.742	.376	.732	.195
Resident stops dec	.	1.004	2.134	.579	.36	.768	.19

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

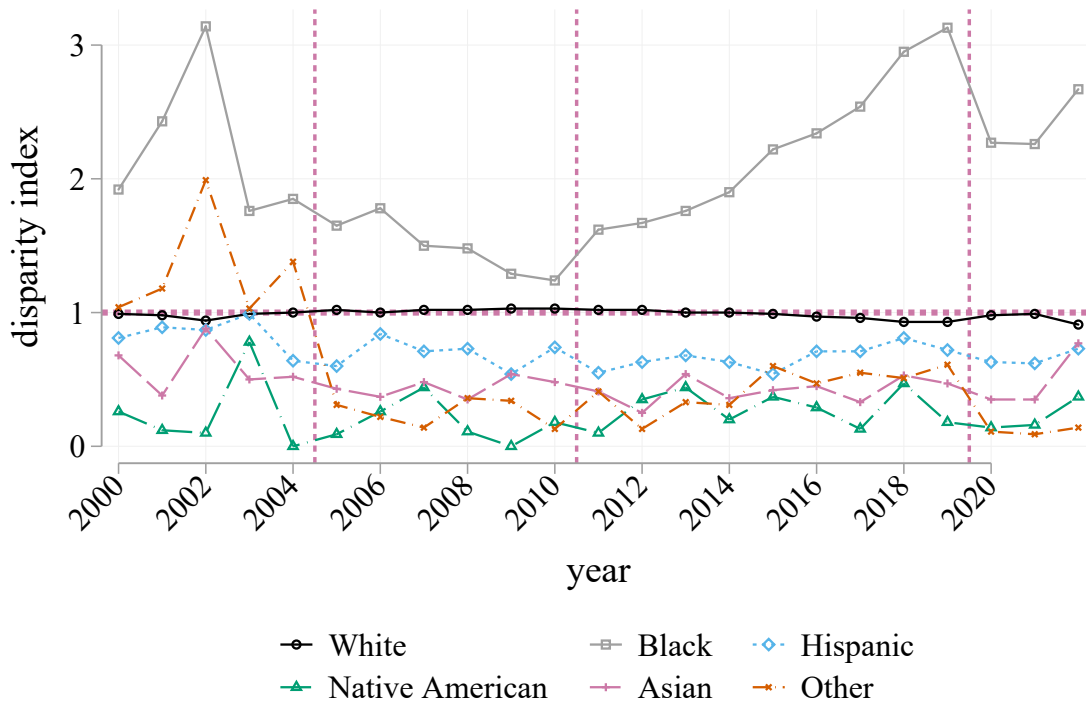
Table 3: Disparity Index from 2000 to 2022 for Clay County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.92	.81	.26	.68	1.04
2001	.98	2.43	.89	.12	.38	1.18
2002	.94	3.14	.87	.1	.88	1.99
2003	.99	1.76	.99	.78	.5	1.03
2004	1	1.85	.64	0	.52	1.38
2005	1.02	1.65	.6	.09	.43	.31
2006	1	1.78	.84	.26	.37	.22
2007	1.02	1.5	.71	.44	.48	.14
2008	1.02	1.48	.73	.11	.35	.36
2009	1.03	1.29	.54	0	.54	.34
2010	1.03	1.24	.74	.18	.48	.13
2011	1.02	1.62	.55	.1	.41	.41
2012	1.02	1.67	.63	.35	.25	.13
2013	1	1.76	.68	.44	.54	.33
2014	1	1.9	.63	.2	.36	.31
2015	.99	2.22	.54	.37	.42	.6
2016	.97	2.34	.71	.29	.45	.47
2017	.96	2.54	.71	.13	.33	.55
2018	.93	2.95	.81	.47	.53	.51
2019	.93	3.13	.72	.18	.47	.61
2020	.98	2.27	.63	.14	.35	.11
2021	.99	2.26	.62	.16	.35	.09
2022	.91	2.67	.73	.37	.77	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clay County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clay County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7936	6065	1269	371	13	138	80
Resident Stops	5098	4053	708	186	8	93	50
Non-Resident Stops	2838	2012	561	185	5	45	30
Reason for Stop	.	.	.	.	.	.	.
Moving	3191	2458	453	168	6	73	33
Equipment	1480	1120	243	67	3	27	20
License	3705	2777	682	158	7	44	37
Investigative	156	128	15	9	0	2	2
Stop Outcome	.	.	.	.	.	.	.
Searches	1108	828	219	46	1	6	8
Contraband	464	352	92	17	0	1	2
Arrests	7	1	5	0	0	1	0
Citation	4	1	2	0	0	1	0
Warning	45	42	1	1	0	0	1
No action	3	1	0	1	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	800	571	146	53	2	19	9
US hwy	1245	1026	139	48	3	15	14
State hwy	2187	1728	297	104	2	38	18
County road	291	273	7	8	0	2	1
City street	3335	2405	668	156	6	63	37
Other	78	62	12	2	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	5249	3987	831	277	7	84	63
Female	2687	2078	438	94	6	54	17
Driver Age	.	.	.	.	.	.	.
17 and under	269	222	29	7	1	6	4
18-29	2842	2013	584	166	8	44	27
30-39	2201	1686	361	94	1	35	24
40-64	2345	1886	282	100	3	50	24
65 and over	279	258	13	4	0	3	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clay County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	395	336	45	11	0	1	2
Inventory	82	57	10	11	0	2	2
Drug/alcohol odor	218	132	78	6	0	1	1
Incident to arrest	491	346	114	22	1	4	4
Plain view contra.	62	47	11	3	0	0	1
Reas. susp-weapon	17	13	2	2	0	0	0
Drug-dog alert	100	93	4	2	0	0	1
Other	131	110	9	8	1	1	2
What searched	.	.	.	.	.	.	.
Driver	256	146	91	14	0	2	3
Car/property	133	105	22	5	0	0	1
Driver & Property	735	588	110	28	1	4	4
Search duration	.	.	.	.	.	.	.
0-15 minutes	1012	743	207	47	1	6	8
16-30 minutes	107	94	13	0	0	0	0
31+ minutes	735	588	110	28	1	4	4
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	419	322	81	13	0	1	2
Currency	2	0	1	1	0	0	0
Weapon	40	25	14	1	0	0	0
Stolen property	15	7	8	0	0	0	0
Other	23	18	3	2	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	450	282	149	15	0	4	0
Drug violation	132	108	16	8	0	0	0
Resist arrest	25	15	8	2	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	28	16	7	5	0	0	0
DWI/BAC	194	161	15	12	1	1	4
Property offense	19	14	5	0	0	0	0
Other	9	7	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.102 Claycomo Police Dept

Table 1: Rates by Race for Claycomo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1301	1115	52	97	8	6	120
2021 ACS pop. %	100	85.7	4	7.46	.61	.46	9.22
2020 Decennial pop.	1077	870	36	71	4	7	89
2020 Decennial pop. %	100	80.78	3.34	6.59	.37	.65	8.26
Totals	.	.	.	.	.	.	.
All stops	1509	933	365	125	15	31	40
Resident stops	0	0	0	0	0	0	0
Searches	152	85	50	12	0	3	2
Contraband	95	53	30	9	0	2	1
Arrests	93	51	29	10	0	3	0
Citations	1104	680	263	93	14	23	31
Rates	.	.	.	.	.	.	.
Stop rate	115.99	83.68	701.92	128.87	187.5	516.67	33.33
Stop rate, residents	0	0	0	0	0	0	0
Search rate	10.07	9.11	13.7	9.6	0	9.68	5
Contraband hit rate	62.5	62.35	60	75	.	66.67	50
Arrest rate	6.16	5.47	7.95	8	0	9.68	0
Citation rate	73.16	72.88	72.05	74.4	93.33	74.19	77.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

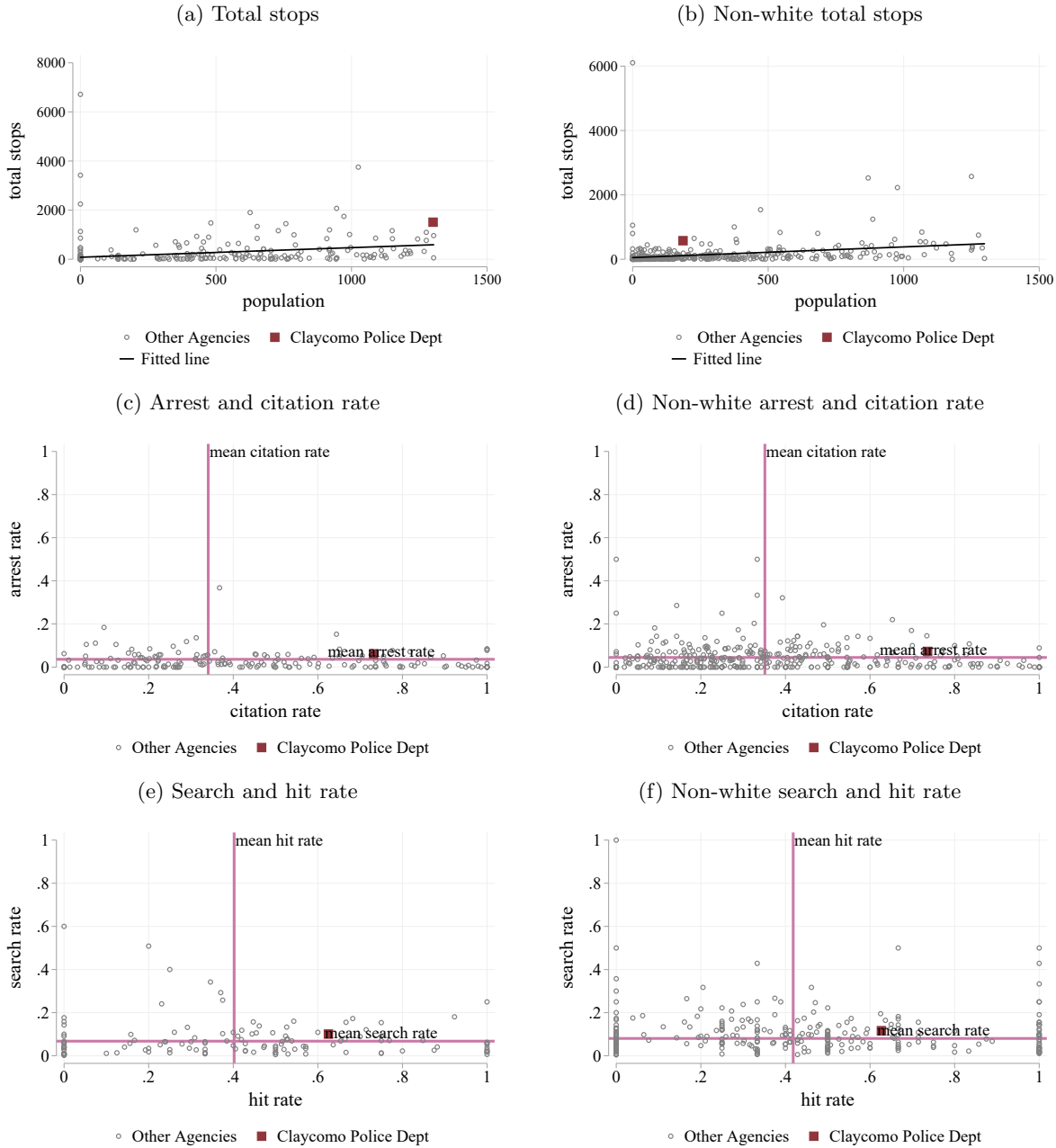
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Claycomo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Claycomo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1301	1115	52	97	8	6	120
2021 ACS pop. %	100	85.7	4	7.46	.61	.46	9.22
2020 Decennial pop.	1077	870	36	71	4	7	89
2020 Decennial pop. %	100	80.78	3.34	6.59	.37	.65	8.26
Stops	.	.	.	.	.	.	.
All stops	1509	933	365	125	15	31	40
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.721	6.052	1.111	1.617	4.454	.287
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	.765	7.236	1.257	2.676	3.161	.321
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

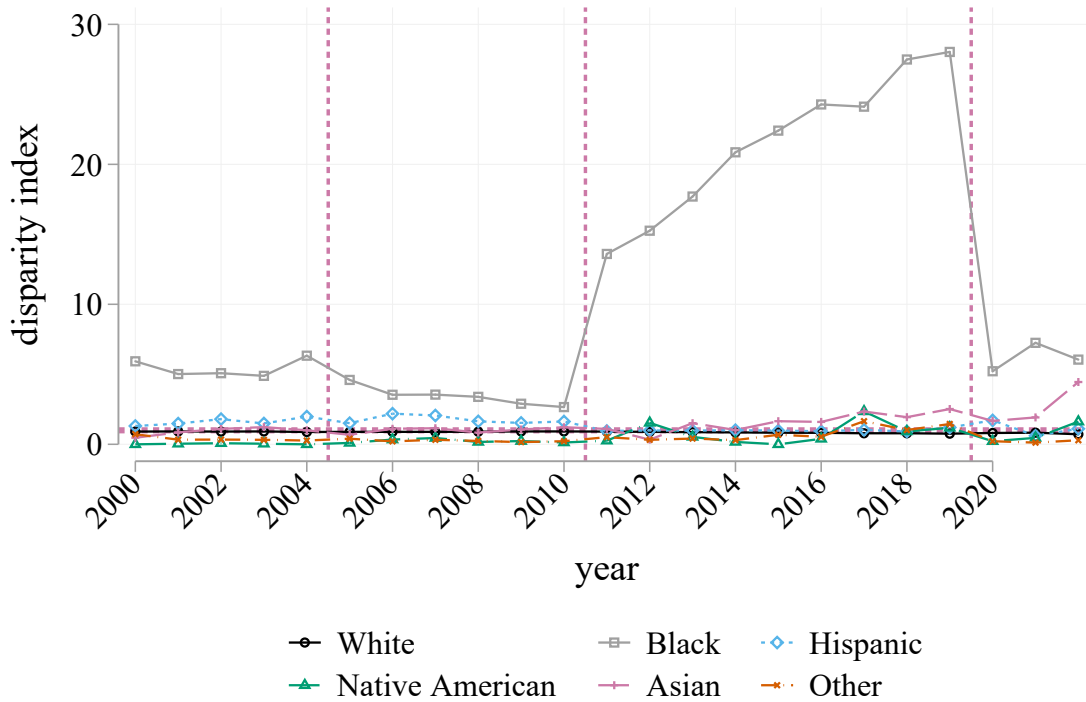
Table 3: Disparity Index from 2000 to 2022 for Claycomo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	5.93	1.31	0	.47	.72
2001	.92	5.02	1.48	.04	.85	.33
2002	.91	5.08	1.8	.08	1.1	.34
2003	.92	4.89	1.49	.04	1.23	.32
2004	.88	6.33	1.98	0	1	.27
2005	.89	4.6	1.51	.1	.68	.4
2006	.89	3.54	2.19	.34	1.11	.21
2007	.89	3.55	2.06	.45	1.15	.32
2008	.9	3.39	1.64	.17	.84	.24
2009	.92	2.9	1.53	.23	1.06	.16
2010	.92	2.66	1.63	.13	1.22	.22
2011	.91	13.6	.95	.26	1.1	.51
2012	.89	15.26	.99	1.53	.33	.32
2013	.87	17.7	.98	.53	1.51	.41
2014	.85	20.86	1.01	.17	1.02	.3
2015	.83	22.41	.98	0	1.65	.68
2016	.82	24.28	.93	.39	1.6	.54
2017	.79	24.12	1.03	2.35	2.34	1.65
2018	.79	27.49	.92	.92	1.94	1.02
2019	.76	28.03	1.2	1.18	2.52	1.45
2020	.81	5.22	1.71	.22	1.67	.22
2021	.83	7.25	.61	.46	1.92	.12
2022	.72	6.05	1.11	1.62	4.45	.29

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Claycomo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Claycomo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1509	933	365	125	15	31	40
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	1509	933	365	125	15	31	40
Reason for Stop	.	.	.	.	.	.	.
Moving	1078	626	282	94	14	27	35
Equipment	209	138	40	16	2	5	8
License	365	245	94	16	2	5	3
Investigative	25	18	6	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	152	85	50	12	0	3	2
Contraband	95	53	30	9	0	2	1
Arrests	93	51	29	10	0	3	0
Citation	1104	680	263	93	14	23	31
Warning	470	288	125	32	3	10	12
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	433	250	118	43	3	11	8
US hwy	642	389	181	46	3	7	16
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	435	281	84	32	9	13	16
Other	30	18	8	4	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	918	562	226	76	8	20	26
Female	617	371	165	49	7	11	14
Driver Age	.	.	.	.	.	.	.
17 and under	37	27	5	5	0	0	0
18-29	623	378	162	52	4	9	18
30-39	378	213	108	33	5	9	10
40-64	471	315	90	35	6	13	12
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Claycomo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	29	21	6	2	0	0	0
Drug/alcohol odor	59	26	25	5	0	1	2
Incident to arrest	75	44	21	9	0	1	0
Plain view contra.	33	22	8	2	0	1	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	7	10	2	0	1	0
Car/property	23	10	12	1	0	0	0
Driver & Property	109	68	28	9	0	2	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	145	82	47	12	0	2	2
16-30 minutes	7	3	3	0	0	1	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	85	50	24	7	0	3	1
Currency	1	1	0	0	0	0	0
Weapon	12	2	8	2	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	49	32	16	1	0	0	0
Drug violation	52	28	18	4	0	2	0
Resist arrest	22	16	6	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	29	18	9	1	0	0	1
DWI/BAC	38	23	9	5	0	1	0
Property offense	3	3	0	0	0	0	0
Other	7	2	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.103 Clayton Police Dept

Table 1: Rates by Race for Clayton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14242	10645	1218	472	9	1576	794
2021 ACS pop. %	100	74.74	8.55	3.31	.06	11.07	5.58
2020 Decennial pop.	14507	10304	1253	542	13	1847	548
2020 Decennial pop. %	100	71.03	8.64	3.74	.09	12.73	3.78
Totals	.	.	.	.	.	.	.
All stops	4253	2237	1654	77	7	184	94
Resident stops	292	235	12	8	3	29	5
Searches	82	26	53	0	0	1	2
Contraband	35	7	27	0	0	0	1
Arrests	59	23	33	0	1	1	1
Citations	1317	670	553	3	3	53	35
Rates	.	.	.	.	.	.	.
Stop rate	29.86	21.01	135.8	16.31	77.78	11.68	11.84
Stop rate, residents	2.05	2.21	.99	1.69	33.33	1.84	.63
Search rate	1.93	1.16	3.2	0	0	.54	2.13
Contraband hit rate	42.68	26.92	50.94	.	.	0	50
Arrest rate	1.39	1.03	2	0	14.29	.54	1.06
Citation rate	30.97	29.95	33.43	3.9	42.86	28.8	37.23

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

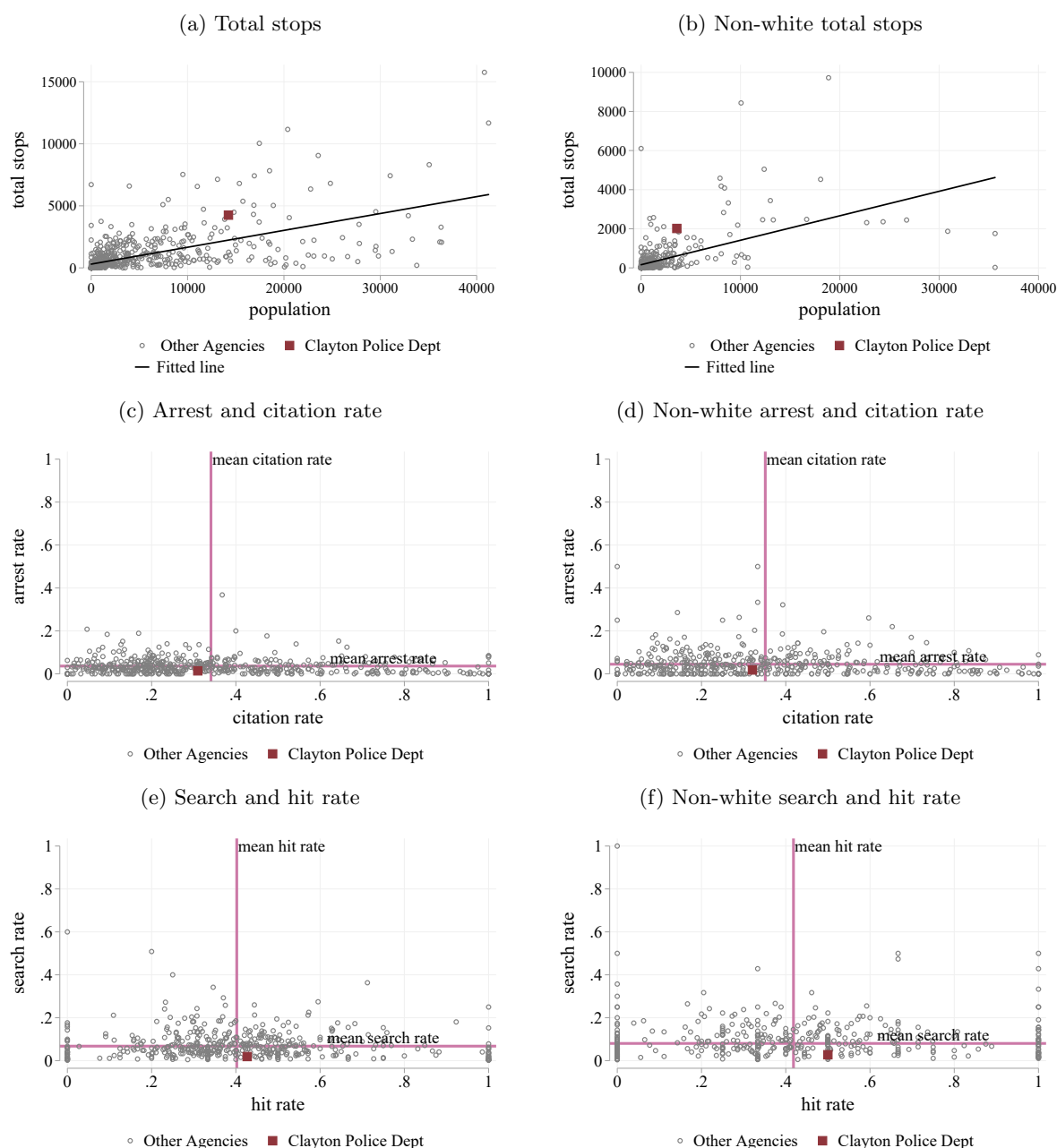
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clayton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clayton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14242	10645	1218	472	9	1576	794
2021 ACS pop. %	100	74.74	8.55	3.31	.06	11.07	5.58
2020 Decennial pop.	14507	10304	1253	542	13	1847	548
2020 Decennial pop. %	100	71.03	8.64	3.74	.09	12.73	3.78
Stops	.	.	.	.	.	.	.
All stops	4253	2237	1654	77	7	184	94
Resident stops	292	235	12	8	3	29	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.704	4.547	.546	2.605	.391	.396
Resident stops acs	.	1.077	.481	.827	16.258	.897	.307
All stops dec	.	.741	4.503	.485	1.837	.34	.585
Resident stops dec	.	1.133	.476	.733	11.465	.78	.453

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

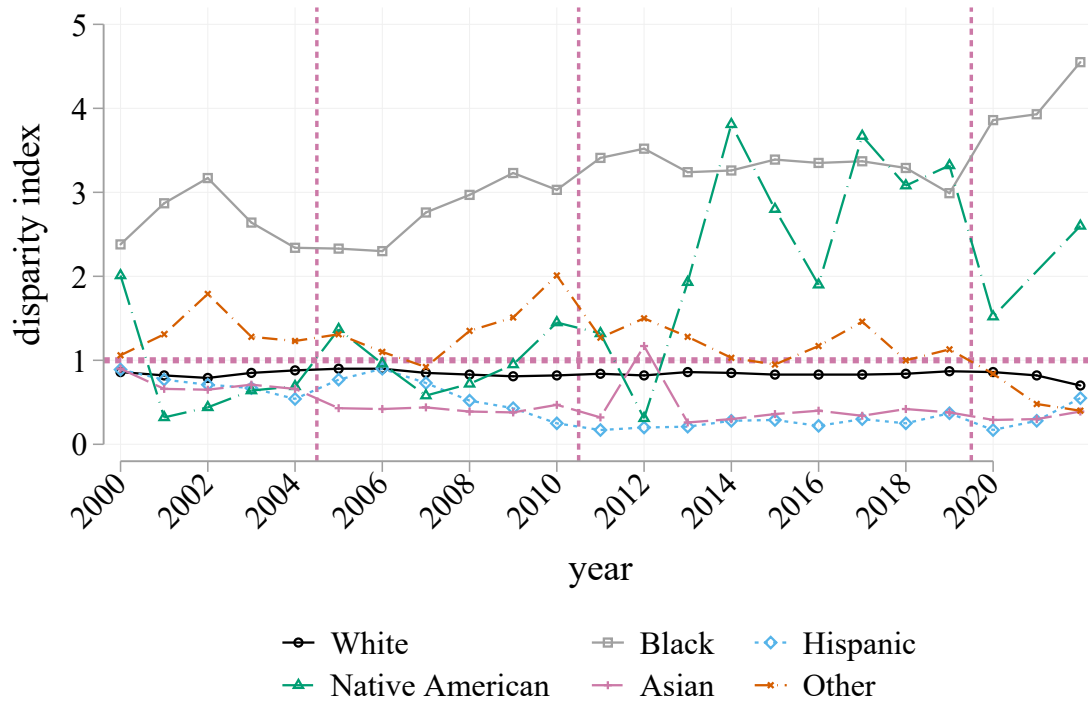
Table 3: Disparity Index from 2000 to 2022 for Clayton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.86	2.38	.89	2.01	.9	1.06
2001	.82	2.87	.77	.32	.66	1.31
2002	.79	3.17	.71	.44	.65	1.79
2003	.85	2.64	.67	.64	.71	1.28
2004	.88	2.34	.54	.69	.66	1.23
2005	.9	2.33	.77	1.37	.43	1.31
2006	.9	2.3	.9	.96	.42	1.1
2007	.85	2.76	.73	.58	.44	.92
2008	.83	2.97	.52	.72	.39	1.35
2009	.81	3.23	.43	.95	.38	1.51
2010	.82	3.03	.25	1.45	.47	2.01
2011	.84	3.41	.17	1.32	.32	1.27
2012	.82	3.52	.2	.31	1.17	1.5
2013	.86	3.24	.21	1.93	.26	1.28
2014	.85	3.26	.28	3.81	.3	1.03
2015	.83	3.39	.29	2.8	.36	.95
2016	.83	3.35	.22	1.9	.4	1.17
2017	.83	3.37	.3	3.67	.34	1.46
2018	.84	3.29	.25	3.08	.42	1
2019	.87	2.99	.37	3.32	.38	1.13
2020	.86	3.86	.17	1.52	.29	.84
2021	.82	3.93	.28	.	.3	.48
2022	.7	4.55	.55	2.6	.39	.4

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clayton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clayton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4253	2237	1654	77	7	184	94
Resident Stops	292	235	12	8	3	29	5
Non-Resident Stops	3961	2002	1642	69	4	155	89
Reason for Stop	.	.	.	.	.	.	.
Moving	2667	1560	851	44	5	136	71
Equipiment	547	214	277	19	1	26	10
License	1231	505	667	19	1	27	12
Investigative	124	58	60	2	1	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	82	26	53	0	0	1	2
Contraband	35	7	27	0	0	0	1
Arrests	59	23	33	0	1	1	1
Citation	1317	670	553	3	3	53	35
Warning	2929	1539	1126	66	4	136	58
No action	184	94	76	8	0	3	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	87	26	53	4	0	3	1
US hwy	1	0	1	0	0	0	0
State hwy	4	0	4	0	0	0	0
County road	848	415	340	39	1	38	15
City street	3251	1773	1219	34	6	141	78
Other	62	23	37	0	0	2	0
Driver Gender	.	.	.	.	.	.	.
Male	2496	1300	971	55	4	103	63
Female	1757	937	683	22	3	81	31
Driver Age	.	.	.	.	.	.	.
17 and under	122	93	21	2	0	3	3
18-29	1484	637	690	29	3	84	41
30-39	1064	524	462	29	1	28	20
40-64	1291	758	424	15	3	63	28
65 and over	292	225	57	2	0	6	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clayton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	28	11	16	0	0	0	1
Inventory	15	5	9	0	0	0	1
Drug/alcohol odor	19	5	14	0	0	0	0
Incident to arrest	31	12	17	0	0	1	1
Plain view contra.	15	1	13	0	0	0	1
Reas. susp-weapon	3	0	3	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	3	3	0	0	0	0
Car/property	20	5	15	0	0	0	0
Driver & Property	56	18	35	0	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	71	23	47	0	0	0	1
16-30 minutes	10	3	5	0	0	1	1
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	8	22	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	9	0	8	0	0	0	1
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	29	8	21	0	0	0	0
Drug violation	6	2	4	0	0	0	0
Resist arrest	3	0	3	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	3	0	3	0	0	0	0
DWI/BAC	20	14	3	0	1	1	1
Property offense	6	0	6	0	0	0	0
Other	5	1	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.104 Cleveland Police Dept

Table 1: Rates by Race for Cleveland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	702	666	0	33	2	0	34
2021 ACS pop. %	100	94.87	0	4.7	.28	0	4.84
2020 Decennial pop.	523	474	0	10	6	5	28
2020 Decennial pop. %	100	90.63	0	1.91	1.15	.96	5.35
Totals	.	.	.	.	.	.	.
All stops	136	123	5	5	0	1	2
Resident stops	5	4	0	1	0	0	0
Searches	2	1	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	62	56	1	3	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	19.37	18.47	.	15.15	0	.	5.88
Stop rate, residents	.71	.6	.	3.03	0	.	0
Search rate	1.47	.81	20	0	.	0	0
Contraband hit rate	50	0	100	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	45.59	45.53	20	60	.	100	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

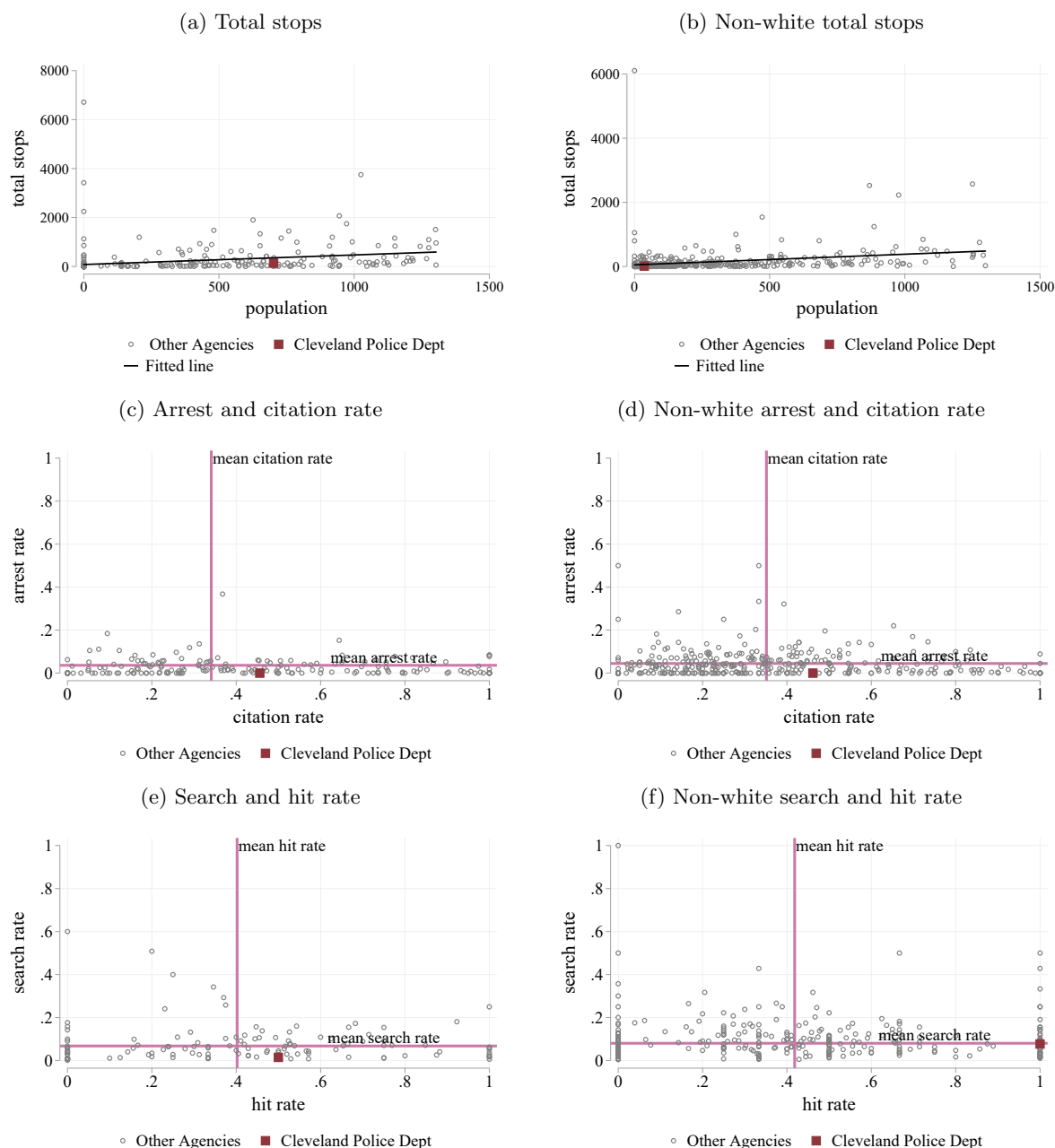
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cleveland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cleveland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	702	666	0	33	2	0	34
2021 ACS pop. %	100	94.87	0	4.7	.28	0	4.84
2020 Decennial pop.	523	474	0	10	6	5	28
2020 Decennial pop. %	100	90.63	0	1.91	1.15	.96	5.35
Stops	.	.	.	.	.	.	.
All stops	136	123	5	5	0	1	2
Resident stops	5	4	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.953	.	.782	0	.	.304
Resident stops acs	.	.843	.	4.255	0	.	0
All stops dec	.	.998	.	1.923	0	.769	.275
Resident stops dec	.	.883	.	10.46	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

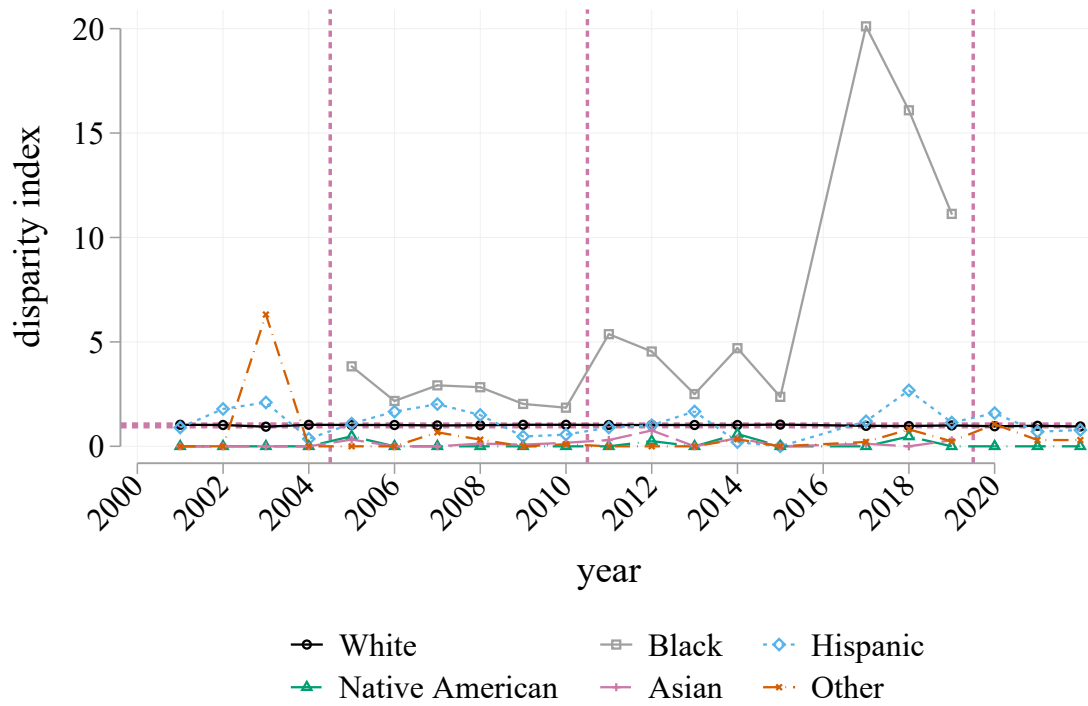
Table 3: Disparity Index from 2000 to 2022 for Cleveland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	.	.9	0	0	0
2002	1.02	.	1.79	0	0	0
2003	.94	.	2.1	0	0	6.31
2004	1.03	.	.36	0	0	0
2005	1.02	3.83	1.09	.48	.32	0
2006	1.02	2.17	1.66	0	0	0
2007	1	2.92	2.02	0	0	.67
2008	1.01	2.83	1.5	0	.13	.32
2009	1.03	2.03	.47	0	.08	0
2010	1.03	1.85	.56	0	.17	.1
2011	1.02	5.37	.9	0	.3	0
2012	1.02	4.54	1.01	.25	.76	0
2013	1.02	2.5	1.67	0	0	0
2014	1.02	4.7	.2	.59	.39	.34
2015	1.04	2.37	0	0	0	0
2016	.	.	.	.	.	.
2017	.98	20.11	1.2	0	.12	.21
2018	.97	16.09	2.68	.47	0	.81
2019	1	11.13	1.14	0	.29	.24
2020	.96	.	1.59	0	.	1.06
2021	.98	.	.7	0	.	.3
2022	.95	.	.78	0	.	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cleveland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cleveland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	136	123	5	5	0	1	2
Resident Stops	5	4	0	1	0	0	0
Non-Resident Stops	131	119	5	4	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	121	110	3	5	0	1	2
Equipment	5	4	1	0	0	0	0
License	10	9	1	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	62	56	1	3	0	1	1
Warning	74	67	4	2	0	0	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	67	60	4	3	0	0	0
County road	0	0	0	0	0	0	0
City street	70	64	1	2	0	1	2
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	73	62	4	5	0	0	2
Female	63	61	1	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	19	19	0	0	0	0	0
18-29	34	30	2	2	0	0	0
30-39	22	17	2	2	0	0	1
40-64	51	47	1	1	0	1	1
65 and over	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cleveland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	1	0	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.105 Clever Police Dept

Table 1: Rates by Race for Clever Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2086	1985	10	22	0	42	49
2021 ACS pop. %	100	95.16	.48	1.05	0	2.01	2.35
2020 Decennial pop.	1994	1831	12	48	7	12	84
2020 Decennial pop. %	100	91.83	.6	2.41	.35	.6	4.21
Totals	.	.	.	.	.	.	.
All stops	1329	1262	32	25	1	7	2
Resident stops	181	166	7	6	0	2	0
Searches	82	73	5	3	0	1	0
Contraband	38	37	1	0	0	0	0
Arrests	33	31	1	0	0	1	0
Citations	480	462	10	7	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	63.71	63.58	320	113.64	.	16.67	4.08
Stop rate, residents	8.68	8.36	70	27.27	.	4.76	0
Search rate	6.17	5.78	15.63	12	0	14.29	0
Contraband hit rate	46.34	50.68	20	0	.	0	.
Arrest rate	2.48	2.46	3.13	0	0	14.29	0
Citation rate	36.12	36.61	31.25	28	0	14.29	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

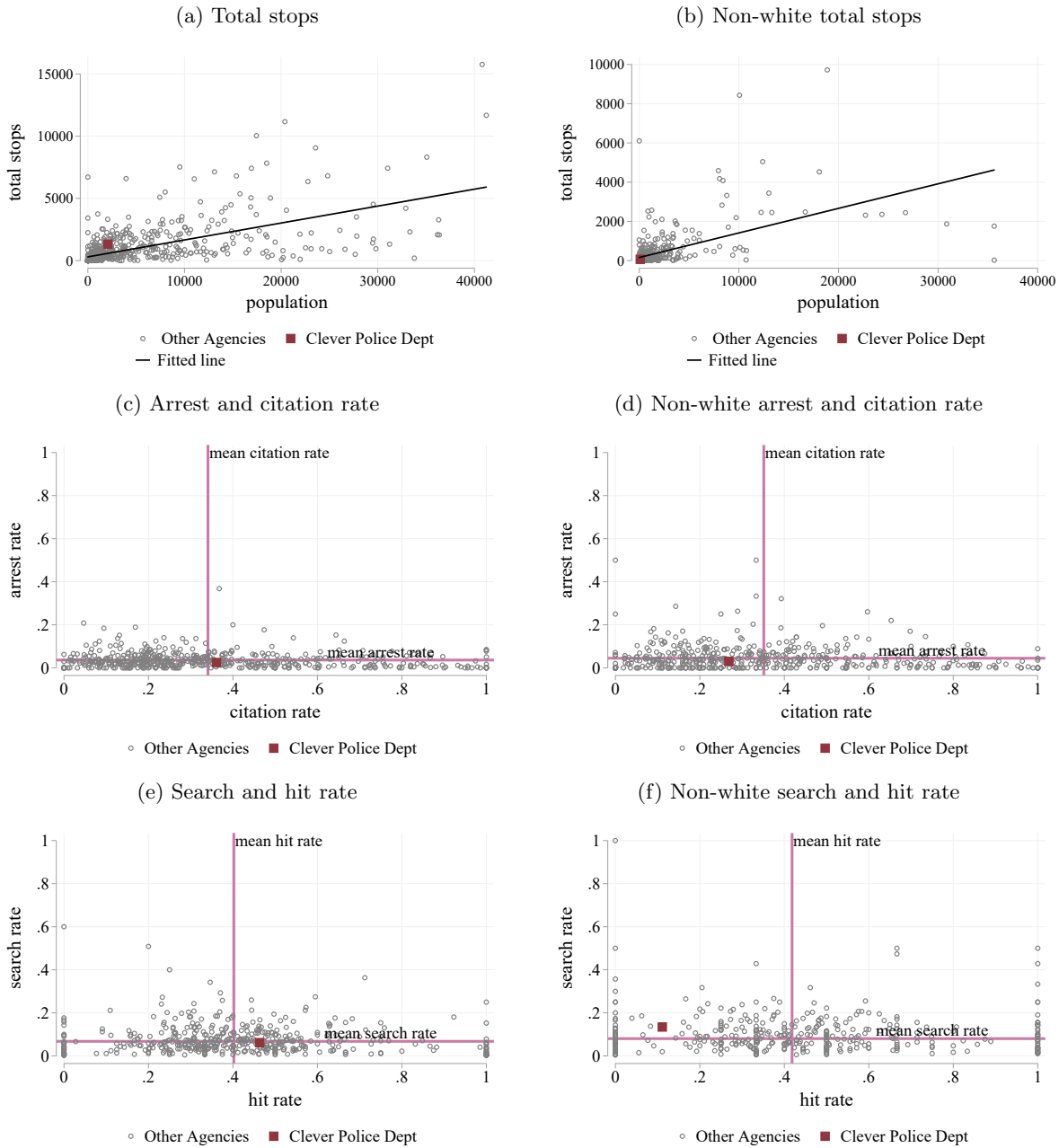
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clever Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clever Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2086	1985	10	22	0	42	49
2021 ACS pop. %	100	95.16	.48	1.05	0	2.01	2.35
2020 Decennial pop.	1994	1831	12	48	7	12	84
2020 Decennial pop. %	100	91.83	.6	2.41	.35	.6	4.21
Stops	.	.	.	.	.	.	.
All stops	1329	1262	32	25	1	7	2
Resident stops	181	166	7	6	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.998	5.023	1.784	.	.262	.064
Resident stops acs	.	.964	8.067	3.143	.	.549	0
All stops dec	.	1.034	4.001	.781	.214	.875	.036
Resident stops dec	.	.999	6.426	1.377	0	1.836	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

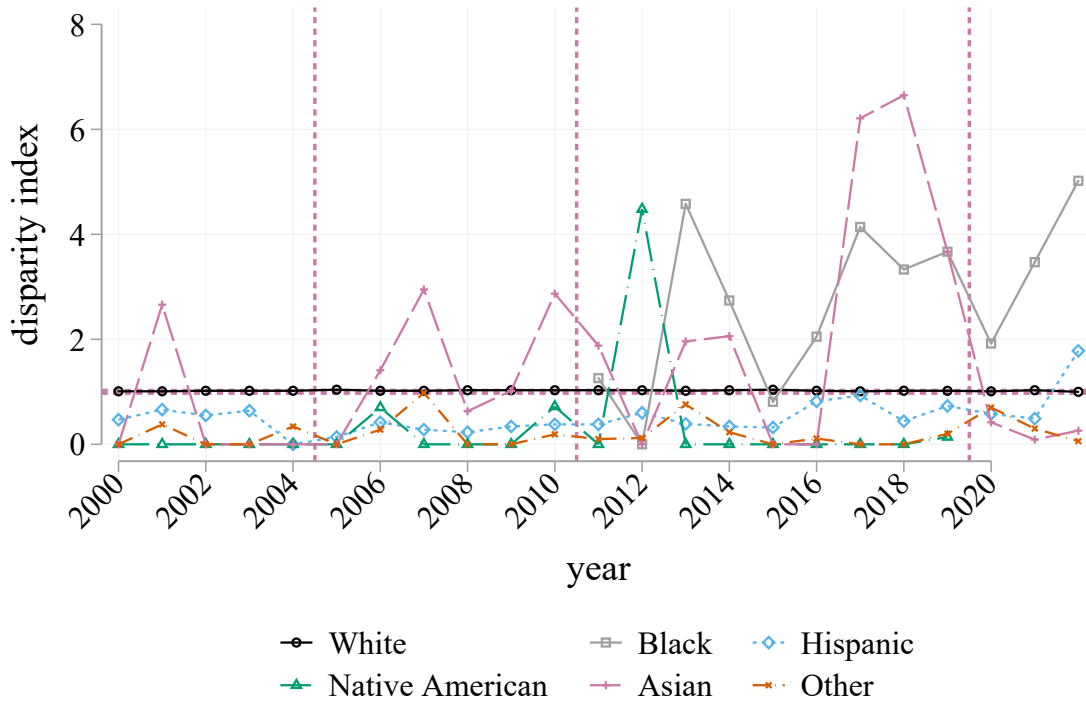
Table 3: Disparity Index from 2000 to 2022 for Clever Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	.47	0	0	0
2001	1.01	.	.66	0	2.66	.38
2002	1.02	.	.55	0	0	0
2003	1.02	.	.64	0	0	0
2004	1.02	.	0	0	0	.34
2005	1.04	.	.14	0	0	0
2006	1.02	.	.42	.7	1.41	.28
2007	1.02	.	.28	0	2.95	.98
2008	1.03	.	.23	0	.63	0
2009	1.03	.	.34	0	1.02	0
2010	1.03	.	.38	.72	2.87	.19
2011	1.03	1.26	.38	0	1.88	.1
2012	1.03	0	.6	4.48	0	.12
2013	1.02	4.58	.39	0	1.96	.76
2014	1.03	2.74	.34	0	2.06	.23
2015	1.04	.81	.32	0	0	0
2016	1.02	2.05	.82	0	0	.11
2017	1.01	4.14	.93	0	6.21	0
2018	1.02	3.33	.44	0	6.65	0
2019	1.02	3.67	.73	.14	3.67	.2
2020	1.01	1.92	.58	.	.42	.7
2021	1.03	3.47	.49	.	.09	.3
2022	1	5.02	1.78	.	.26	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clever Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clever Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1329	1262	32	25	1	7	2
Resident Stops	181	166	7	6	0	2	0
Non-Resident Stops	1148	1096	25	19	1	5	2
Reason for Stop	.	.	.	.	.	.	.
Moving	755	714	17	18	0	4	2
Equipement	225	214	7	2	1	1	0
License	421	403	10	5	0	3	0
Investigative	7	6	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	82	73	5	3	0	1	0
Contraband	38	37	1	0	0	0	0
Arrests	33	31	1	0	0	1	0
Citation	480	462	10	7	0	1	0
Warning	866	816	23	18	1	6	2
No action	15	14	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	849	806	17	20	1	4	1
County road	0	0	0	0	0	0	0
City street	471	450	15	5	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	853	799	27	22	0	3	2
Female	476	463	5	3	1	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	80	75	5	0	0	0	0
18-29	468	441	11	12	0	2	2
30-39	346	325	11	4	1	5	0
40-64	375	361	5	9	0	0	0
65 and over	60	60	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clever Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	38	35	1	2	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	21	19	1	1	0	0	0
Incident to arrest	12	11	0	0	0	1	0
Plain view contra.	7	5	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	0	0	0	1	0
Car/property	29	26	3	0	0	0	0
Driver & Property	46	41	2	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	66	58	4	3	0	1	0
16-30 minutes	15	14	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	33	32	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	19	1	0	0	1	0
Drug violation	9	8	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.106 Clinton County Sheriff's Dept

Table 1: Rates by Race for Clinton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16883	16019	236	428	48	82	498
2021 ACS pop. %	100	94.88	1.4	2.54	.28	.49	2.95
2020 Decennial pop.	16230	14946	162	299	61	61	701
2020 Decennial pop. %	100	92.09	1	1.84	.38	.38	4.32
Totals	.	.	.	.	.	.	.
All stops	1710	1512	90	55	17	24	12
Resident stops	1271	1224	17	13	6	8	3
Searches	133	102	11	13	2	3	2
Contraband	45	40	2	3	0	0	0
Arrests	101	83	8	9	0	1	0
Citations	342	284	25	18	4	7	4
Rates	.	.	.	.	.	.	.
Stop rate	10.13	9.44	38.14	12.85	35.42	29.27	2.41
Stop rate, residents	7.53	7.64	7.2	3.04	12.5	9.76	.6
Search rate	7.78	6.75	12.22	23.64	11.76	12.5	16.67
Contraband hit rate	33.83	39.22	18.18	23.08	0	0	0
Arrest rate	5.91	5.49	8.89	16.36	0	4.17	0
Citation rate	20	18.78	27.78	32.73	23.53	29.17	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

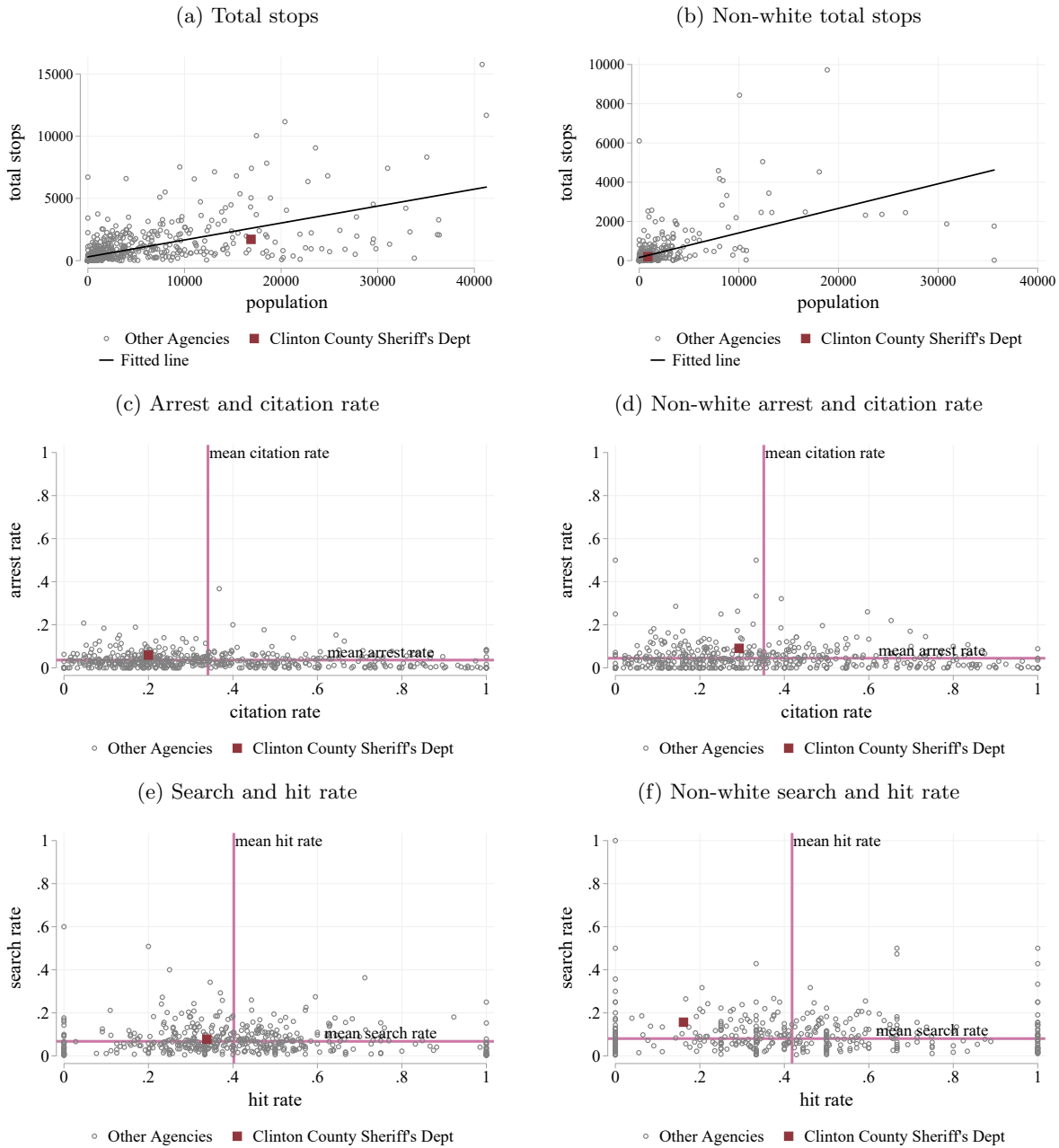
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clinton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clinton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16883	16019	236	428	48	82	498
2021 ACS pop. %	100	94.88	1.4	2.54	.28	.49	2.95
2020 Decennial pop.	16230	14946	162	299	61	61	701
2020 Decennial pop. %	100	92.09	1	1.84	.38	.38	4.32
Stops	.	.	.	.	.	.	.
All stops	1710	1512	90	55	17	24	12
Resident stops	1271	1224	17	13	6	8	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.932	3.765	1.269	3.497	2.89	.238
Resident stops acs	.	1.015	.957	.403	1.66	1.296	.08
All stops dec	.	.96	5.273	1.746	2.645	3.734	.162
Resident stops dec	.	1.046	1.34	.555	1.256	1.675	.055

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

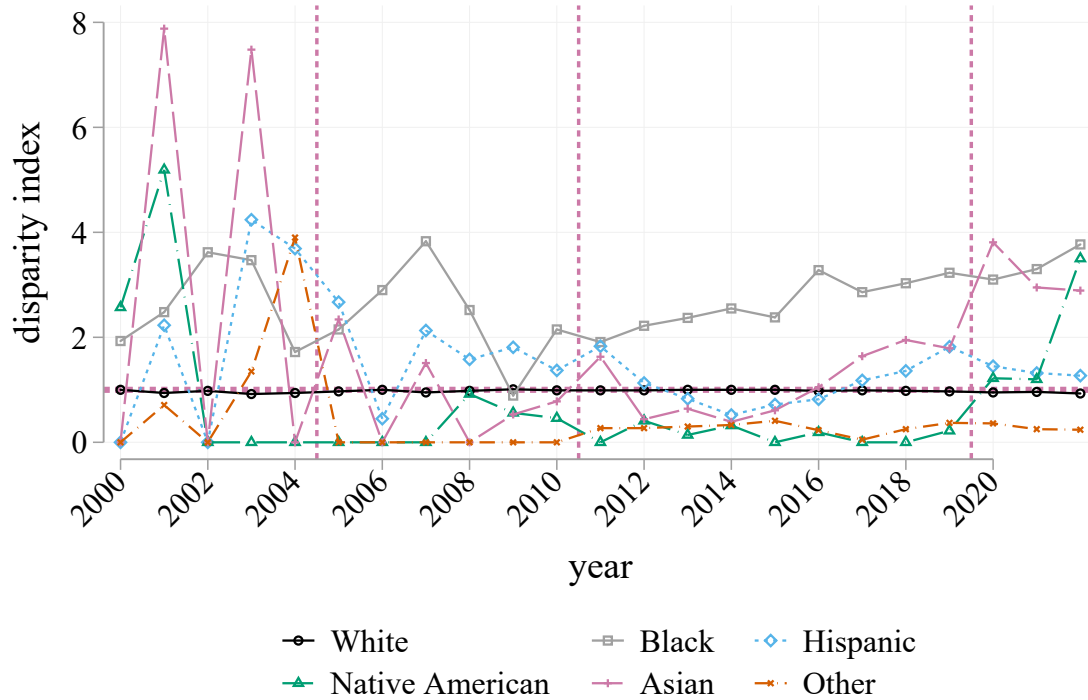
Table 3: Disparity Index from 2000 to 2022 for Clinton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.93	0	2.57	0	0
2001	.94	2.48	2.23	5.19	7.88	.71
2002	.98	3.62	0	0	0	0
2003	.92	3.47	4.24	0	7.48	1.35
2004	.94	1.72	3.69	0	0	3.9
2005	.97	2.15	2.67	0	2.34	0
2006	1	2.9	.45	0	0	0
2007	.95	3.83	2.13	0	1.51	0
2008	.98	2.52	1.58	.92	0	0
2009	1.01	.89	1.81	.56	.53	0
2010	.99	2.15	1.37	.46	.78	0
2011	.99	1.91	1.83	0	1.63	.27
2012	.99	2.22	1.13	.41	.44	.27
2013	1	2.37	.83	.14	.64	.3
2014	1	2.55	.52	.32	.39	.33
2015	1	2.38	.72	0	.61	.41
2016	.98	3.28	.82	.19	1.05	.23
2017	.99	2.86	1.18	0	1.64	.05
2018	.98	3.03	1.36	0	1.95	.25
2019	.97	3.23	1.82	.22	1.79	.37
2020	.95	3.1	1.45	1.22	3.81	.36
2021	.96	3.3	1.32	1.2	2.95	.25
2022	.93	3.77	1.27	3.5	2.89	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clinton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clinton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1710	1512	90	55	17	24	12
Resident Stops	1271	1224	17	13	6	8	3
Non-Resident Stops	439	288	73	42	11	16	9
Reason for Stop	.	.	.	.	.	.	.
Moving	887	743	60	41	13	20	10
Equipment	227	215	10	2	0	0	0
License	449	411	17	11	4	4	2
Investigative	66	57	6	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	133	102	11	13	2	3	2
Contraband	45	40	2	3	0	0	0
Arrests	101	83	8	9	0	1	0
Citation	342	284	25	18	4	7	4
Warning	1363	1219	66	38	14	17	9
No action	17	16	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	321	226	35	33	7	14	6
US hwy	444	405	21	7	4	4	3
State hwy	693	643	27	12	5	4	2
County road	107	104	1	1	0	1	0
City street	124	113	6	2	1	1	1
Other	21	21	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1151	1007	60	44	13	18	9
Female	559	505	30	11	4	6	3
Driver Age	.	.	.	.	.	.	.
17 and under	83	75	3	2	1	1	1
18-29	550	482	30	25	5	5	3
30-39	415	358	24	15	4	10	4
40-64	471	416	28	10	7	6	4
65 and over	191	181	5	3	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clinton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	57	46	5	3	1	1	1
Inventory	13	11	0	1	0	1	0
Drug/alcohol odor	44	31	4	9	0	0	0
Incident to arrest	39	26	5	7	0	1	0
Plain view contra.	7	6	0	1	0	0	0
Reas. susp-weapon	20	10	3	3	2	1	1
Drug-dog alert	8	8	0	0	0	0	0
Other	13	9	1	1	0	1	1
What searched	.	.	.	.	.	.	.
Driver	22	16	4	1	0	1	0
Car/property	23	15	3	2	1	1	1
Driver & Property	75	60	3	9	1	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	106	83	9	10	1	2	1
16-30 minutes	16	10	1	2	1	1	1
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	41	36	2	3	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	29	25	2	2	0	0	0
Drug violation	14	13	1	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	24	18	3	3	0	0	0
DWI/BAC	20	16	1	3	0	0	0
Property offense	2	2	0	0	0	0	0
Other	6	3	1	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.107 Clinton Police Dept

Table 1: Rates by Race for Clinton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7236	6711	176	84	7	31	311
2021 ACS pop. %	100	92.74	2.43	1.16	.1	.43	4.3
2020 Decennial pop.	7133	6388	114	167	35	46	383
2020 Decennial pop. %	100	89.56	1.6	2.34	.49	.64	5.37
Totals	.	.	.	.	.	.	.
All stops	2010	1842	108	41	0	19	0
Resident stops	877	840	23	12	0	2	0
Searches	140	134	5	1	0	0	0
Contraband	63	59	4	0	0	0	0
Arrests	60	59	1	0	0	0	0
Citations	495	448	32	10	0	5	0
Rates	.	.	.	.	.	.	.
Stop rate	27.78	27.45	61.36	48.81	0	61.29	0
Stop rate, residents	12.12	12.52	13.07	14.29	0	6.45	0
Search rate	6.97	7.27	4.63	2.44	.	0	.
Contraband hit rate	45	44.03	80	0	.	.	.
Arrest rate	2.99	3.2	.93	0	.	0	.
Citation rate	24.63	24.32	29.63	24.39	.	26.32	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

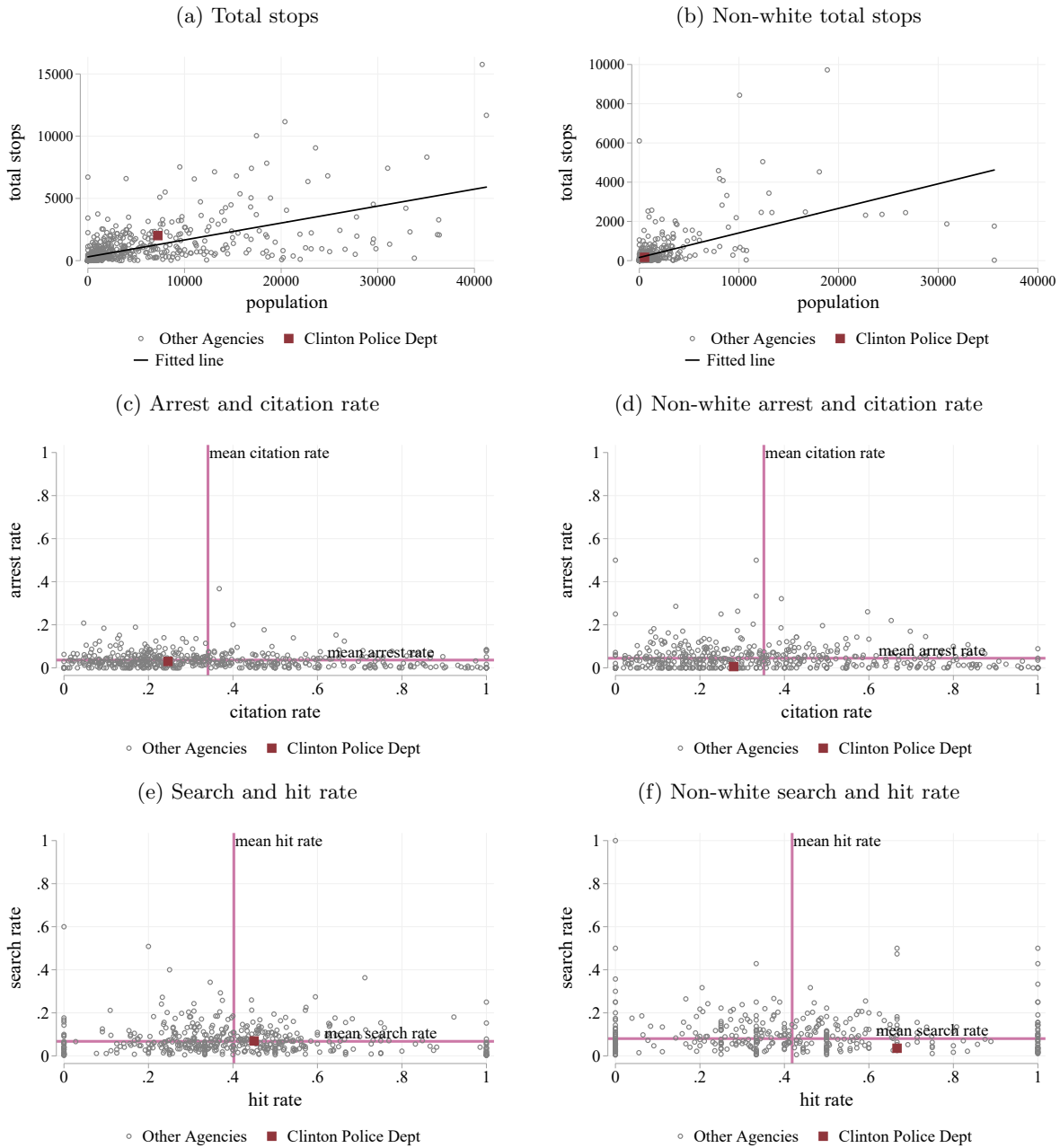
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clinton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clinton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7236	6711	176	84	7	31	311
2021 ACS pop. %	100	92.74	2.43	1.16	.1	.43	4.3
2020 Decennial pop.	7133	6388	114	167	35	46	383
2020 Decennial pop. %	100	89.56	1.6	2.34	.49	.64	5.37
Stops	.	.	.	.	.	.	.
All stops	2010	1842	108	41	0	19	0
Resident stops	877	840	23	12	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.988	2.209	1.757	0	2.206	0
Resident stops acs	.	1.033	1.078	1.179	0	.532	0
All stops dec	.	1.023	3.362	.871	0	1.466	0
Resident stops dec	.	1.07	1.641	.584	0	.354	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

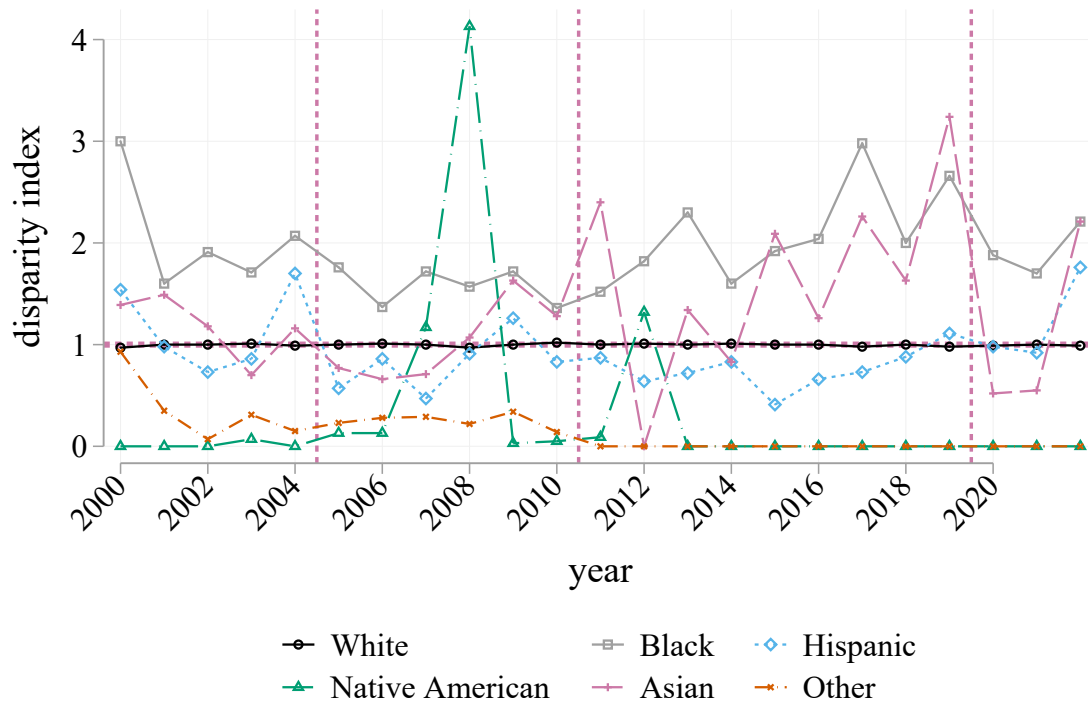
Table 3: Disparity Index from 2000 to 2022 for Clinton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	3	1.54	0	1.39	.93
2001	1	1.6	.98	0	1.49	.35
2002	1	1.91	.73	0	1.18	.07
2003	1.01	1.71	.86	.07	.7	.31
2004	.99	2.07	1.7	0	1.16	.15
2005	1	1.76	.57	.13	.77	.23
2006	1.01	1.37	.86	.13	.66	.28
2007	1	1.72	.47	1.17	.71	.29
2008	.97	1.57	.91	4.13	1.07	.22
2009	1	1.72	1.26	.03	1.63	.34
2010	1.02	1.36	.83	.05	1.28	.14
2011	1	1.52	.87	.09	2.4	0
2012	1.01	1.82	.64	1.32	0	0
2013	1	2.3	.72	0	1.34	0
2014	1.01	1.6	.83	0	.83	0
2015	1	1.92	.41	0	2.09	0
2016	1	2.04	.66	0	1.26	0
2017	.98	2.98	.73	0	2.26	0
2018	1	2	.88	0	1.63	0
2019	.98	2.66	1.11	0	3.24	0
2020	.99	1.88	.98	0	.52	0
2021	1	1.7	.92	0	.55	0
2022	.99	2.21	1.76	0	2.21	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Clinton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clinton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2010	1842	108	41	0	19	0
Resident Stops	877	840	23	12	0	2	0
Non-Resident Stops	1133	1002	85	29	0	17	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1099	980	73	28	0	18	0
Equipment	441	411	21	9	0	0	0
License	443	425	13	4	0	1	0
Investigative	27	26	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	140	134	5	1	0	0	0
Contraband	63	59	4	0	0	0	0
Arrests	60	59	1	0	0	0	0
Citation	495	448	32	10	0	5	0
Warning	1515	1394	76	31	0	14	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	689	582	67	25	0	15	0
County road	2	1	1	0	0	0	0
City street	1318	1259	40	15	0	4	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1243	1134	67	30	0	12	0
Female	767	708	41	11	0	7	0
Driver Age	.	.	.	.	.	.	.
17 and under	99	88	8	3	0	0	0
18-29	685	630	34	19	0	2	0
30-39	447	394	32	11	0	10	0
40-64	650	605	31	7	0	7	0
65 and over	129	125	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Clinton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	73	72	0	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	31	27	4	0	0	0	0
Incident to arrest	21	21	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	17	0	0	0	0	0
Car/property	25	24	0	1	0	0	0
Driver & Property	98	93	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	127	122	5	0	0	0	0
16-30 minutes	12	11	0	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	57	54	3	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	35	1	0	0	0	0
Drug violation	11	11	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.108 Cole Camp Police Dept

Table 1: Rates by Race for Cole Camp Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1085	1080	0	4	1	0	4
2021 ACS pop. %	100	99.54	0	.37	.09	0	.37
2020 Decennial pop.	852	814	3	8	2	1	24
2020 Decennial pop. %	100	95.54	.35	.94	.23	.12	2.82
Totals	.	.	.	.	.	.	.
All stops	192	185	2	1	1	2	1
Resident stops	41	41	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	53	51	0	0	1	1	0
Rates	.	.	.	.	.	.	.
Stop rate	17.7	17.13	.	25	100	.	25
Stop rate, residents	3.78	3.8	.	0	0	.	0
Search rate	1.56	1.62	0	0	0	0	0
Contraband hit rate	66.67	66.67	.	.	.	.	.
Arrest rate	1.56	1.62	0	0	0	0	0
Citation rate	27.6	27.57	0	0	100	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

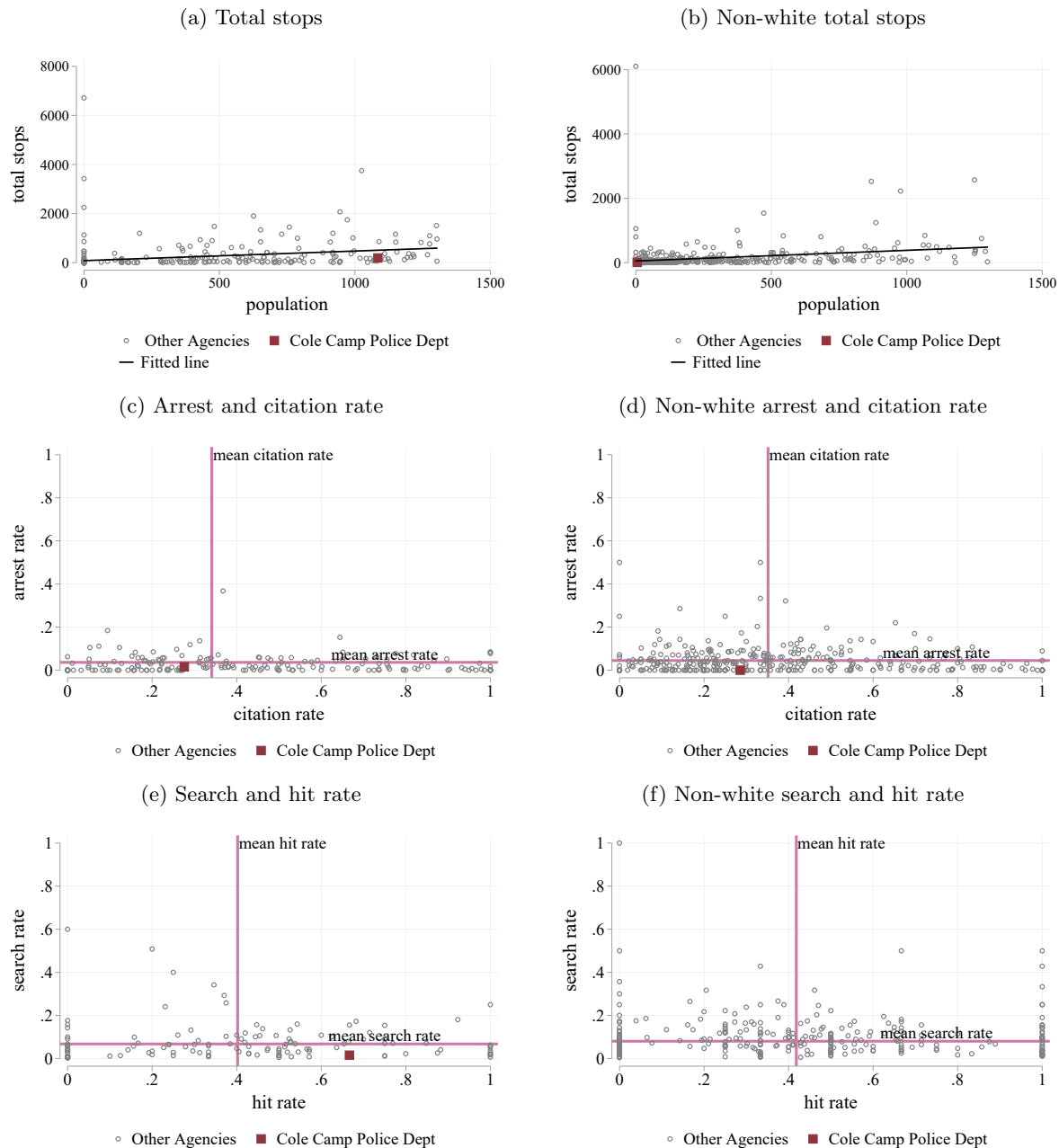
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cole Camp Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cole Camp Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1085	1080	0	4	1	0	4
2021 ACS pop. %	100	99.54	0	.37	.09	0	.37
2020 Decennial pop.	852	814	3	8	2	1	24
2020 Decennial pop. %	100	95.54	.35	.94	.23	.12	2.82
Stops	.	.	.	.	.	.	.
All stops	192	185	2	1	1	2	1
Resident stops	41	41	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.968	.	1.413	5.651	.	1.413
Resident stops acs	.	1.005	.	0	0	.	0
All stops dec	.	1.009	2.958	.555	2.219	8.875	.185
Resident stops dec	.	1.047	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

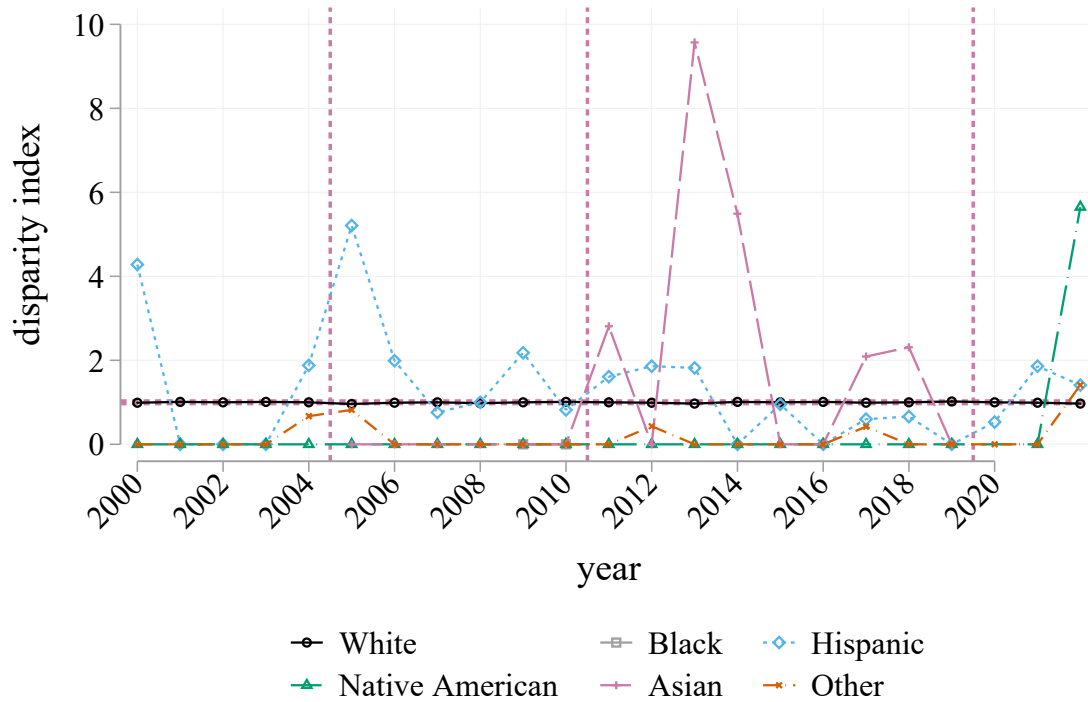
Table 3: Disparity Index from 2000 to 2022 for Cole Camp Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	.	4.28	0	.	0
2001	1.01	.	0	0	.	0
2002	1	.	0	0	.	0
2003	1.01	.	0	0	.	0
2004	1	.	1.88	0	.	.67
2005	.96	.	5.21	0	0	.82
2006	.99	.	1.99	0	0	0
2007	1	.	.76	0	0	0
2008	.98	.	1	0	0	0
2009	1	0	2.18	0	0	0
2010	1.01	0	.82	0	0	0
2011	1	.	1.61	0	2.81	0
2012	.99	.	1.86	0	0	.43
2013	.97	.	1.82	0	9.57	0
2014	1.01	.	0	0	5.49	0
2015	1	.	.95	0	0	0
2016	1.01	.	0	0	0	0
2017	.99	.	.6	0	2.09	.42
2018	1	.	.66	0	2.31	0
2019	1.02	.	0	0	0	0
2020	1	.	.53	.	.	0
2021	.99	.	1.86	0	.	0
2022	.97	.	1.41	5.65	.	1.41

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cole Camp Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cole Camp Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	192	185	2	1	1	2	1
Resident Stops	41	41	0	0	0	0	0
Non-Resident Stops	151	144	2	1	1	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	147	141	1	1	1	2	1
Equipment	17	16	1	0	0	0	0
License	25	25	0	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	53	51	0	0	1	1	0
Warning	130	127	0	1	0	1	1
No action	5	3	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	35	35	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	153	146	2	1	1	2	1
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	123	119	2	0	0	1	1
Female	69	66	0	1	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	14	0	0	0	0	0
18-29	43	40	1	1	0	1	0
30-39	38	38	0	0	0	0	0
40-64	83	79	1	0	1	1	1
65 and over	14	14	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cole Camp Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	184	180	1	1	1	1	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.109 Cole County Sheriff's Dept

Table 1: Rates by Race for Cole County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	61943	52331	7085	1491	172	808	1547
2021 ACS pop. %	100	84.48	11.44	2.41	.28	1.3	2.5
2020 Decennial pop.	60163	49517	5835	1686	138	748	2239
2020 Decennial pop. %	100	82.3	9.7	2.8	.23	1.24	3.72
Totals	.	.	.	.	.	.	.
All stops	3776	3172	448	101	1	18	36
Resident stops	2160	1735	301	101	0	11	12
Searches	502	410	79	11	0	1	1
Contraband	273	228	39	5	0	0	1
Arrests	181	142	30	8	0	1	0
Citations	393	309	65	13	0	3	3
Rates	.	.	.	.	.	.	.
Stop rate	6.1	6.06	6.32	6.77	.58	2.23	2.33
Stop rate, residents	3.49	3.32	4.25	6.77	0	1.36	.78
Search rate	13.29	12.93	17.63	10.89	0	5.56	2.78
Contraband hit rate	54.38	55.61	49.37	45.45	.	0	100
Arrest rate	4.79	4.48	6.7	7.92	0	5.56	0
Citation rate	10.41	9.74	14.51	12.87	0	16.67	8.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

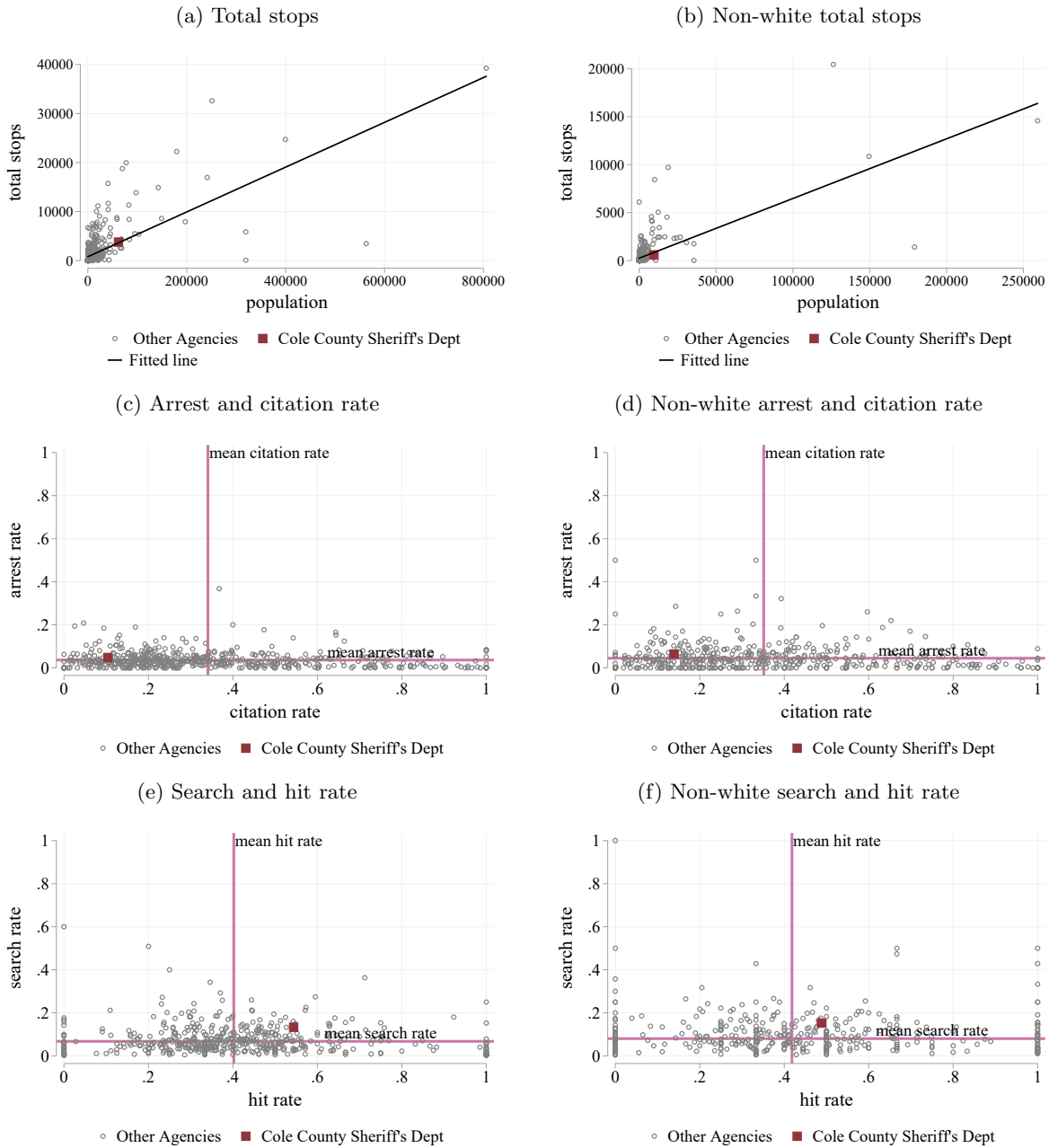
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cole County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cole County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	61943	52331	7085	1491	172	808	1547
2021 ACS pop. %	100	84.48	11.44	2.41	.28	1.3	2.5
2020 Decennial pop.	60163	49517	5835	1686	138	748	2239
2020 Decennial pop. %	100	82.3	9.7	2.8	.23	1.24	3.72
Stops	.	.	.	.	.	.	.
All stops	3776	3172	448	101	1	18	36
Resident stops	2160	1735	301	101	0	11	12
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.994	1.037	1.111	.095	.365	.382
Resident stops acs	.	.951	1.218	1.943	0	.39	.222
All stops dec	.	1.021	1.223	.954	.115	.383	.256
Resident stops dec	.	.976	1.437	1.669	0	.41	.149

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

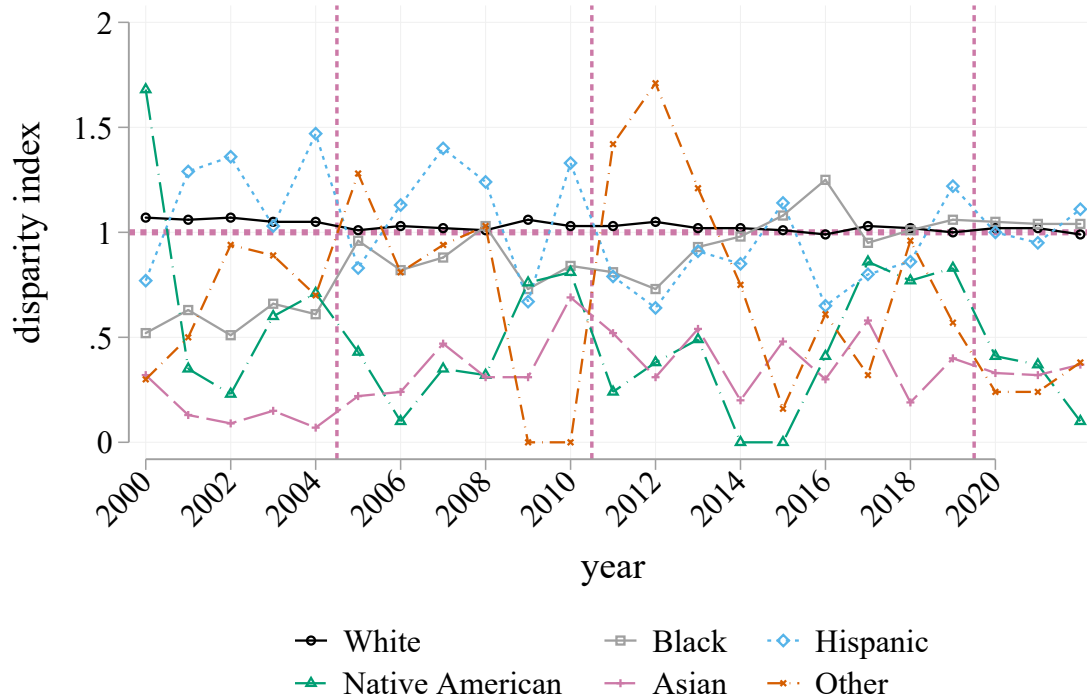
Table 3: Disparity Index from 2000 to 2022 for Cole County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.07	.52	.77	1.68	.32	.3
2001	1.06	.63	1.29	.35	.13	.5
2002	1.07	.51	1.36	.23	.09	.94
2003	1.05	.66	1.03	.6	.15	.89
2004	1.05	.61	1.47	.71	.07	.7
2005	1.01	.96	.83	.43	.22	1.28
2006	1.03	.82	1.13	.1	.24	.81
2007	1.02	.88	1.4	.35	.47	.94
2008	1.01	1.03	1.24	.32	.31	1.03
2009	1.06	.73	.67	.76	.31	0
2010	1.03	.84	1.33	.81	.69	0
2011	1.03	.81	.79	.24	.52	1.42
2012	1.05	.73	.64	.38	.31	1.71
2013	1.02	.93	.91	.49	.54	1.21
2014	1.02	.98	.85	0	.2	.75
2015	1.01	1.08	1.14	0	.48	.16
2016	.99	1.25	.65	.41	.3	.61
2017	1.03	.95	.8	.86	.58	.32
2018	1.02	1.01	.86	.77	.19	.96
2019	1	1.06	1.22	.83	.4	.57
2020	1.02	1.05	1	.41	.33	.24
2021	1.02	1.04	.95	.37	.32	.24
2022	.99	1.04	1.11	.1	.37	.38

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cole County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cole County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3776	3172	448	101	1	18	36
Resident Stops	2160	1735	301	101	0	11	12
Non-Resident Stops	1616	1437	147	0	1	7	24
Reason for Stop	.	.	.	.	.	.	.
Moving	2219	1844	269	65	0	13	28
Equipment	694	598	70	19	0	1	6
License	904	760	114	20	1	4	5
Investigative	40	35	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	502	410	79	11	0	1	1
Contraband	273	228	39	5	0	0	1
Arrests	181	142	30	8	0	1	0
Citation	393	309	65	13	0	3	3
Warning	3278	2774	373	85	0	14	32
No action	51	45	3	1	1	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1386	1174	151	39	1	5	16
State hwy	1272	1102	121	32	0	4	13
County road	847	706	105	23	0	7	6
City street	241	170	62	6	0	2	1
Other	30	20	9	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2284	1892	280	71	0	11	30
Female	1492	1280	168	30	1	7	6
Driver Age	.	.	.	.	.	.	.
17 and under	207	181	20	3	0	0	3
18-29	1331	1049	218	45	0	5	14
30-39	844	708	93	26	1	3	13
40-64	1189	1039	108	26	0	10	6
65 and over	205	195	9	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cole County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	233	204	25	3	0	0	1
Inventory	11	8	2	1	0	0	0
Drug/alcohol odor	78	54	23	1	0	0	0
Incident to arrest	39	25	10	3	0	1	0
Plain view contra.	50	43	5	2	0	0	0
Reas. susp-weapon	4	3	1	0	0	0	0
Drug-dog alert	14	10	4	0	0	0	0
Other	73	63	9	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	33	21	9	2	0	1	0
Car/property	63	55	6	2	0	0	0
Driver & Property	406	334	64	7	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	382	316	54	11	0	1	0
16-30 minutes	107	87	19	0	0	0	1
31+ minutes	13	7	6	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	264	223	37	4	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	6	3	3	0	0	0	0
Stolen property	5	5	0	0	0	0	0
Other	5	3	0	2	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	70	46	22	2	0	0	0
Drug violation	112	100	11	1	0	0	0
Resist arrest	5	4	0	1	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	42	30	9	3	0	0	0
DWI/BAC	43	32	7	3	0	1	0
Property offense	7	6	1	0	0	0	0
Other	17	11	3	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.110 Columbia Police Dept

Table 1: Rates by Race for Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	103164	80457	11000	3594	187	6417	5103
2021 ACS pop. %	100	77.99	10.66	3.48	.18	6.22	4.95
2020 Decennial pop.	102176	75885	10868	4435	238	5640	5110
2020 Decennial pop. %	100	74.27	10.64	4.34	.23	5.52	5
Totals	.	.	.	.	.	.	.
All stops	5370	3055	2007	167	22	91	28
Resident stops	4188	2222	1712	132	19	77	26
Searches	800	355	418	21	0	4	2
Contraband	438	184	242	10	0	1	1
Arrests	566	270	280	12	0	2	2
Citations	669	418	209	27	1	14	0
Rates	.	.	.	.	.	.	.
Stop rate	5.21	3.8	18.25	4.65	11.76	1.42	.55
Stop rate, residents	4.06	2.76	15.56	3.67	10.16	1.2	.51
Search rate	14.9	11.62	20.83	12.57	0	4.4	7.14
Contraband hit rate	54.75	51.83	57.89	47.62	.	25	50
Arrest rate	10.54	8.84	13.95	7.19	0	2.2	7.14
Citation rate	12.46	13.68	10.41	16.17	4.55	15.38	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

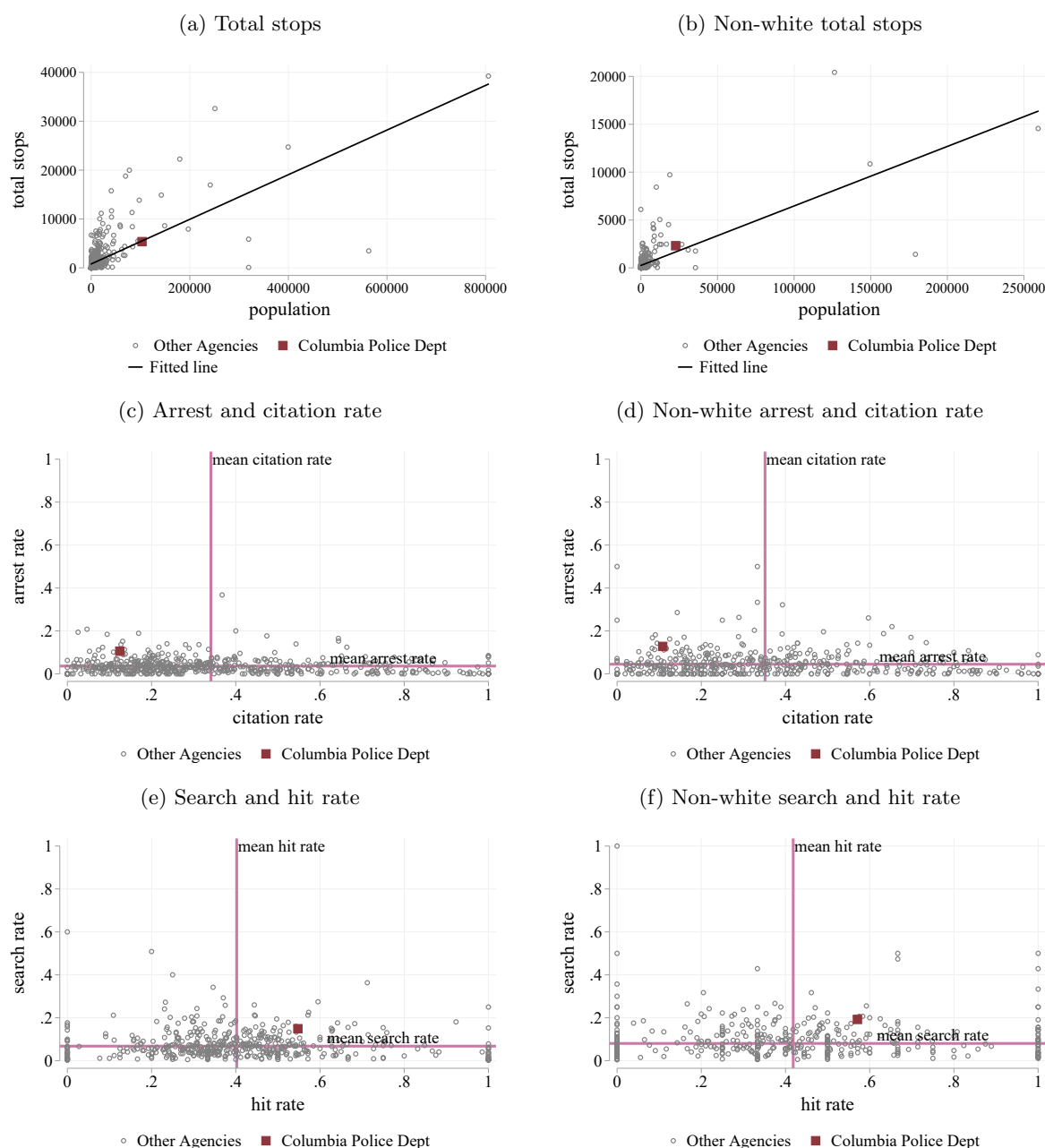
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Columbia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	103164	80457	11000	3594	187	6417	5103
2021 ACS pop. %	100	77.99	10.66	3.48	.18	6.22	4.95
2020 Decennial pop.	102176	75885	10868	4435	238	5640	5110
2020 Decennial pop. %	100	74.27	10.64	4.34	.23	5.52	5
Stops	.	.	.	.	.	.	.
All stops	5370	3055	2007	167	22	91	28
Resident stops	4188	2222	1712	132	19	77	26
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.729	3.505	.893	2.26	.272	.105
Resident stops acs	.	.68	3.834	.905	2.503	.296	.126
All stops dec	.	.766	3.514	.716	1.759	.307	.104
Resident stops dec	.	.714	3.843	.726	1.948	.333	.124

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

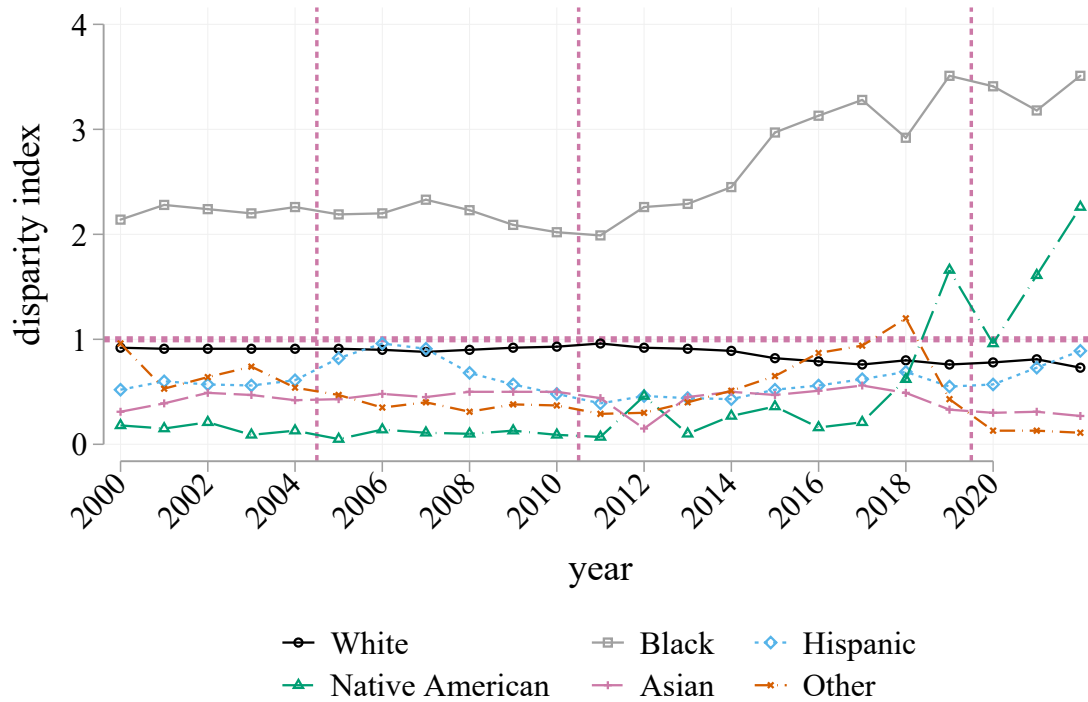
Table 3: Disparity Index from 2000 to 2022 for Columbia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	2.14	.52	.18	.31	.96
2001	.91	2.28	.6	.15	.39	.53
2002	.91	2.24	.57	.21	.49	.64
2003	.91	2.2	.56	.09	.47	.74
2004	.91	2.26	.61	.13	.42	.54
2005	.91	2.19	.82	.05	.43	.47
2006	.9	2.2	.96	.14	.48	.35
2007	.88	2.33	.91	.11	.45	.4
2008	.9	2.23	.68	.1	.5	.31
2009	.92	2.09	.57	.13	.5	.38
2010	.93	2.02	.48	.09	.5	.37
2011	.96	1.99	.39	.07	.44	.29
2012	.92	2.26	.46	.46	.15	.3
2013	.91	2.29	.44	.1	.45	.4
2014	.89	2.45	.43	.27	.5	.51
2015	.82	2.97	.52	.36	.47	.65
2016	.79	3.13	.56	.16	.51	.87
2017	.76	3.28	.62	.21	.56	.94
2018	.8	2.92	.69	.62	.49	1.2
2019	.76	3.51	.55	1.66	.33	.43
2020	.78	3.41	.57	.96	.3	.13
2021	.81	3.18	.73	1.61	.31	.13
2022	.73	3.51	.89	2.26	.27	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Columbia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5370	3055	2007	167	22	91	28
Resident Stops	4188	2222	1712	132	19	77	26
Non-Resident Stops	1182	833	295	35	3	14	2
Reason for Stop	.	.	.	.	.	.	.
Moving	3119	1857	1047	116	14	68	17
Equipment	761	431	290	18	5	14	3
License	1528	763	709	41	3	7	5
Investigative	511	241	246	12	2	5	5
Stop Outcome	.	.	.	.	.	.	.
Searches	800	355	418	21	0	4	2
Contraband	438	184	242	10	0	1	1
Arrests	566	270	280	12	0	2	2
Citation	669	418	209	27	1	14	0
Warning	4067	2312	1517	128	18	71	21
No action	277	156	103	10	3	4	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	157	93	45	16	1	1	1
US hwy	62	36	24	2	0	0	0
State hwy	641	392	201	19	5	16	8
County road	21	11	10	0	0	0	0
City street	4443	2495	1711	129	16	74	18
Other	46	28	16	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	3215	1768	1233	122	13	56	23
Female	2155	1287	774	45	9	35	5
Driver Age	.	.	.	.	.	.	.
17 and under	198	115	70	7	0	3	3
18-29	2210	1181	905	70	7	39	8
30-39	1289	694	525	44	6	10	10
40-64	1409	876	450	44	7	30	2
65 and over	264	189	57	2	2	9	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	262	144	107	8	0	2	1
Inventory	19	11	8	0	0	0	0
Drug/alcohol odor	142	38	101	2	0	0	1
Incident to arrest	222	106	108	5	0	2	1
Plain view contra.	142	53	88	1	0	0	0
Reas. susp-weapon	141	41	96	3	0	0	1
Drug-dog alert	44	28	14	2	0	0	0
Other	36	19	16	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	106	45	58	1	0	2	0
Car/property	183	88	84	10	0	1	0
Driver & Property	510	222	276	9	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	753	333	399	16	0	4	1
16-30 minutes	43	22	17	3	0	0	1
31+ minutes	4	0	2	2	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	407	167	228	10	0	1	1
Currency	7	1	5	0	0	0	1
Weapon	75	20	54	0	0	0	1
Stolen property	19	5	14	0	0	0	0
Other	16	8	7	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	225	95	127	2	0	0	1
Drug violation	157	66	87	3	0	0	1
Resist arrest	43	18	23	2	0	0	0
Off against person	43	18	24	0	0	1	0
Traffic violation	69	34	33	2	0	0	0
DWI/BAC	99	70	22	6	0	1	0
Property offense	35	15	19	1	0	0	0
Other	59	30	28	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.111 Concordia Police Dept

Table 1: Rates by Race for Concordia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1912	1877	4	30	0	0	31
2021 ACS pop. %	100	98.17	.21	1.57	0	0	1.62
2020 Decennial pop.	1834	1707	6	39	4	3	75
2020 Decennial pop. %	100	93.08	.33	2.13	.22	.16	4.09
Totals	.	.	.	.	.	.	.
All stops	269	239	16	14	0	0	0
Resident stops	161	150	5	6	0	0	0
Searches	17	16	1	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	18	17	1	0	0	0	0
Citations	53	48	3	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	14.07	12.73	400	46.67	.	.	0
Stop rate, residents	8.42	7.99	125	20	.	.	0
Search rate	6.32	6.69	6.25	0	.	.	.
Contraband hit rate	35.29	37.5	0	.	.	.	.
Arrest rate	6.69	7.11	6.25	0	.	.	.
Citation rate	19.7	20.08	18.75	14.29	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

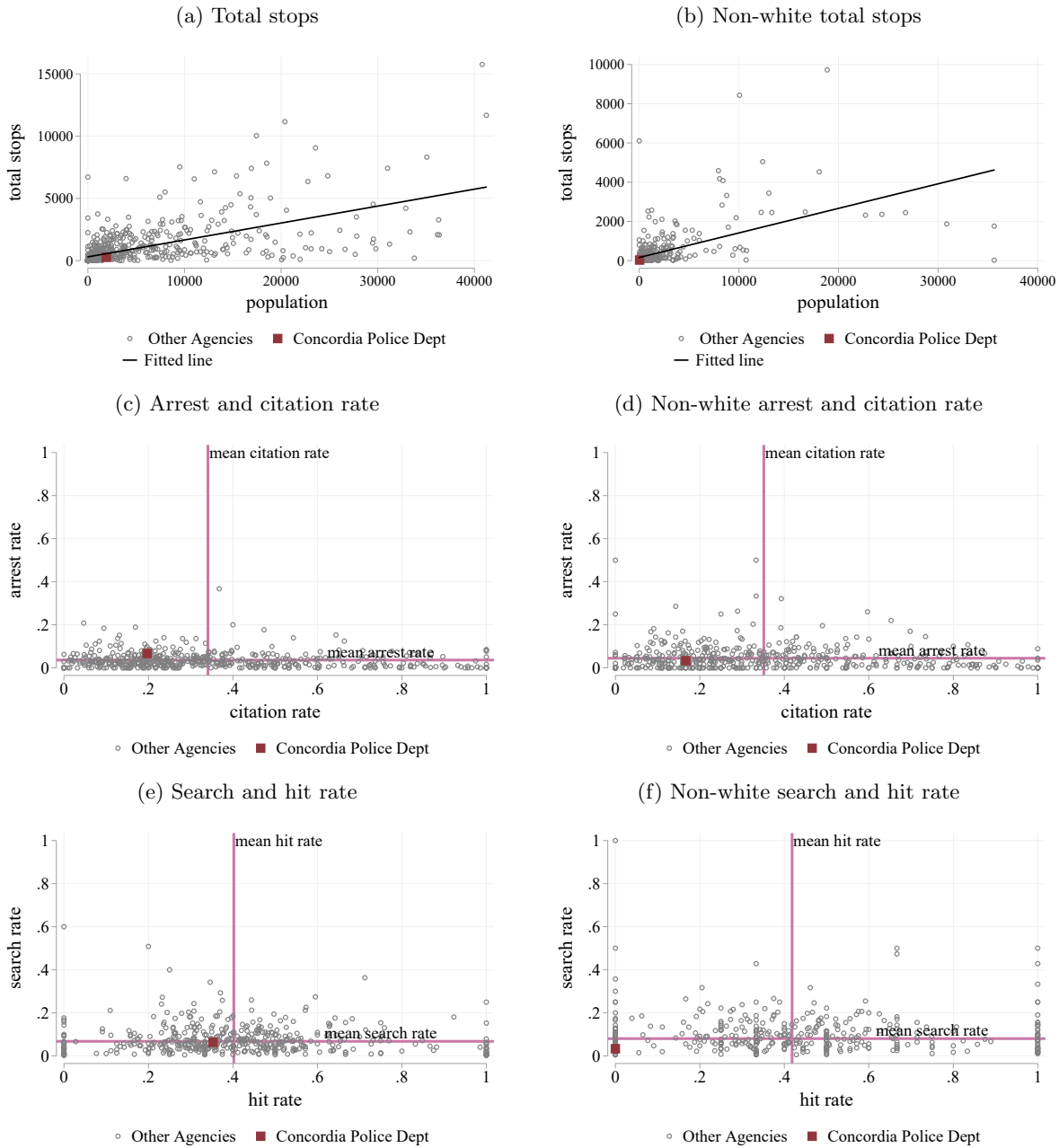
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Concordia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Concordia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1912	1877	4	30	0	0	31
2021 ACS pop. %	100	98.17	.21	1.57	0	0	1.62
2020 Decennial pop.	1834	1707	6	39	4	3	75
2020 Decennial pop. %	100	93.08	.33	2.13	.22	.16	4.09
Stops	.	.	.	.	.	.	.
All stops	269	239	16	14	0	0	0
Resident stops	161	150	5	6	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.905	28.431	3.317	.	.	0
Resident stops acs	.	.949	14.845	2.375	.	.	0
All stops dec	.	.955	18.181	2.447	0	0	0
Resident stops dec	.	1.001	9.493	1.753	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

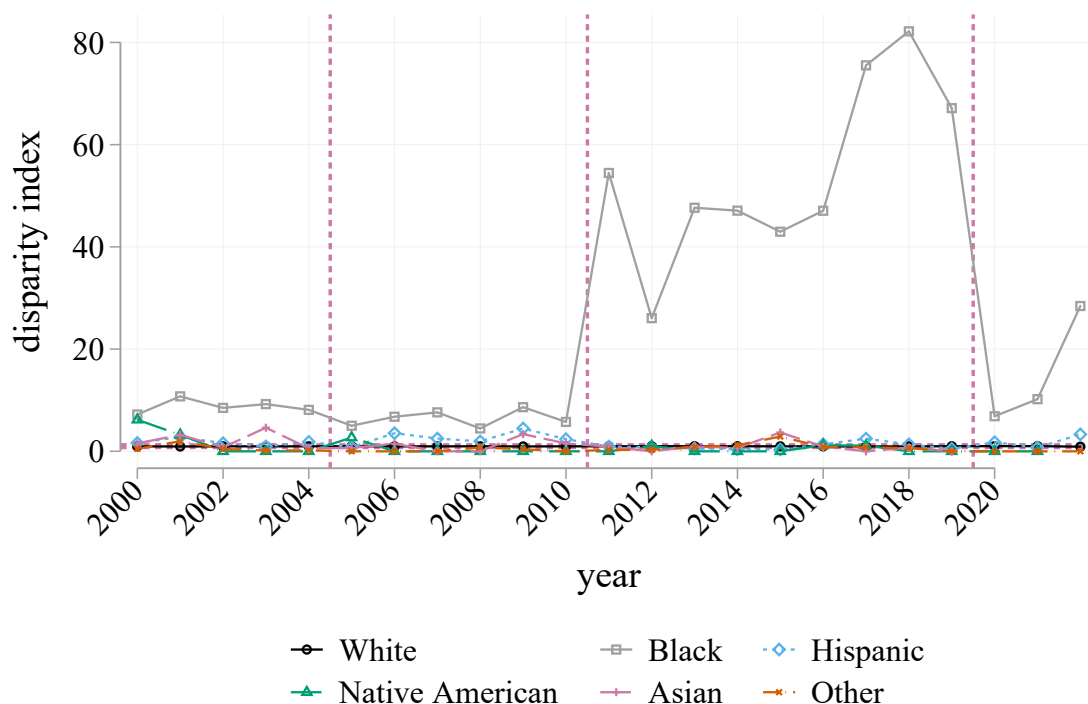
Table 3: Disparity Index from 2000 to 2022 for Concordia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	7.21	1.65	6.18	1.55	.48
2001	.94	10.75	2.79	3.22	3.22	1.98
2002	.98	8.5	1.6	0	.75	.46
2003	.97	9.24	.96	0	4.62	.16
2004	.98	8.11	1.85	0	.58	.18
2005	.99	5	.81	2.69	.67	0
2006	.97	6.76	3.55	0	1.48	0
2007	.97	7.62	2.5	0	0	0
2008	.98	4.47	1.95	0	0	.75
2009	.95	8.64	4.48	0	3.36	.4
2010	.98	5.75	2.38	0	1.55	0
2011	.98	54.46	.93	0	.91	.27
2012	1	26.06	.77	1.04	0	.31
2013	.99	47.66	.56	0	.95	.84
2014	.99	47.09	.4	0	.67	1.19
2015	.97	42.97	.36	0	3.68	2.89
2016	.97	47.07	1.38	1.18	.94	.83
2017	.94	75.52	2.48	1.11	0	.78
2018	.96	82.17	1.37	0	.71	.63
2019	.99	67.15	.49	0	0	0
2020	1.01	6.86	1.79	0	.	0
2021	1.01	10.2	.74	0	.	0
2022	.91	28.43	3.32	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Concordia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Concordia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	269	239	16	14	0	0	0
Resident Stops	161	150	5	6	0	0	0
Non-Resident Stops	108	89	11	8	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	139	125	7	7	0	0	0
Equipment	39	37	1	1	0	0	0
License	87	73	8	6	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17	16	1	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	18	17	1	0	0	0	0
Citation	53	48	3	2	0	0	0
Warning	216	191	13	12	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	73	62	6	5	0	0	0
County road	0	0	0	0	0	0	0
City street	196	177	10	9	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	171	147	12	12	0	0	0
Female	98	92	4	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	22	21	1	0	0	0	0
18-29	99	85	10	4	0	0	0
30-39	78	70	3	5	0	0	0
40-64	50	43	2	5	0	0	0
65 and over	20	20	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Concordia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	1	0	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	9	1	0	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	5	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	7	7	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.112 Cool Valley Police Dept

Table 1: Rates by Race for Cool Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	814	112	663	2	10	27	2
2021 ACS pop. %	100	13.76	81.45	.25	1.23	3.32	.25
2020 Decennial pop.	789	87	646	28	3	4	21
2020 Decennial pop. %	100	11.03	81.88	3.55	.38	.51	2.66
Totals	.	.	.	.	.	.	.
All stops	311	36	271	0	0	2	2
Resident stops	21	0	21	0	0	0	0
Searches	8	2	6	0	0	0	0
Contraband	7	2	5	0	0	0	0
Arrests	8	1	7	0	0	0	0
Citations	235	28	207	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	38.21	32.14	40.87	0	0	7.41	100
Stop rate, residents	2.58	0	3.17	0	0	0	0
Search rate	2.57	5.56	2.21	.	.	0	0
Contraband hit rate	87.5	100	83.33	.	.	.	.
Arrest rate	2.57	2.78	2.58	.	.	0	0
Citation rate	75.56	77.78	76.38	.	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

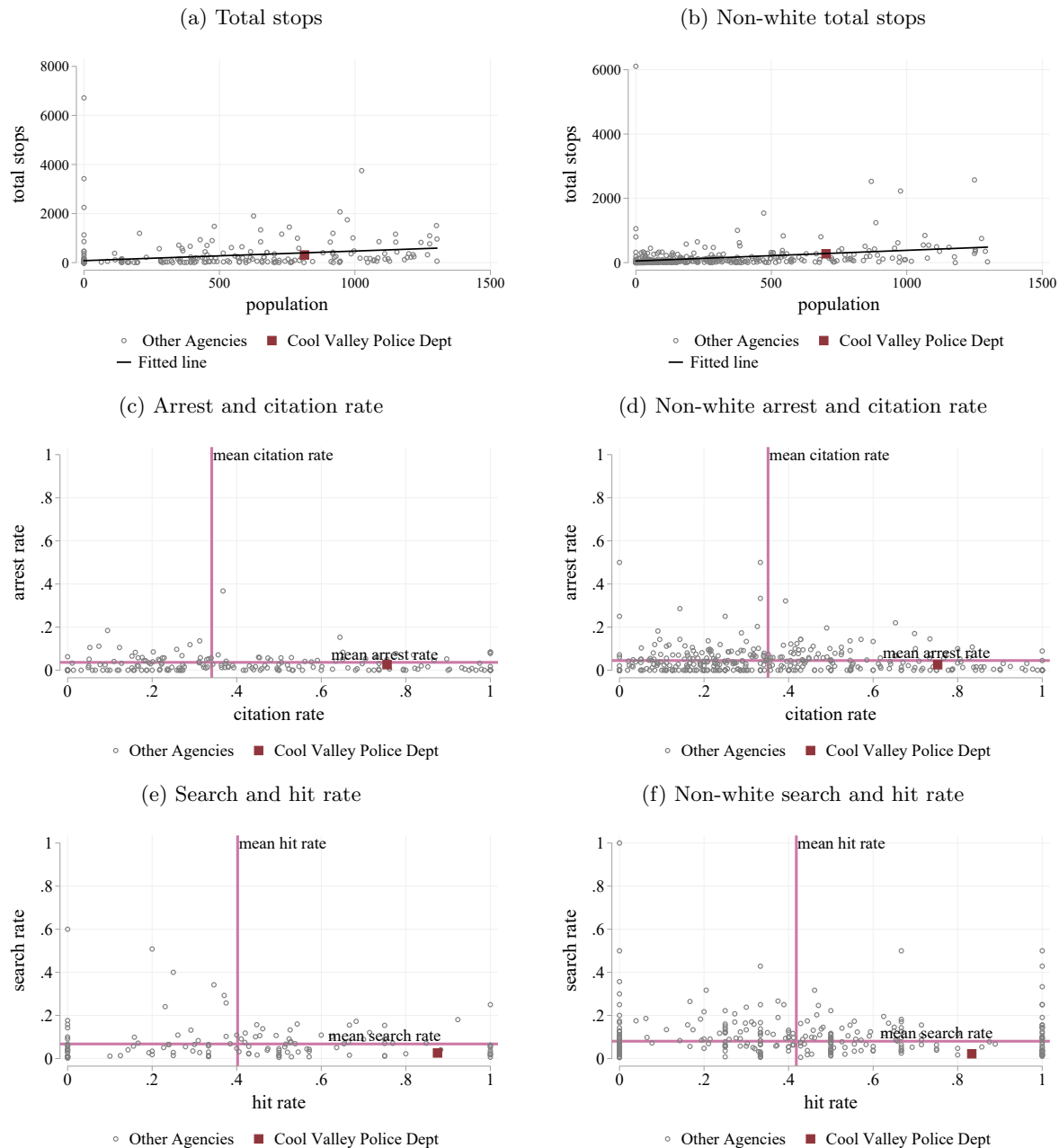
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cool Valley Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cool Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	814	112	663	2	10	27	2
2021 ACS pop. %	100	13.76	81.45	.25	1.23	3.32	.25
2020 Decennial pop.	789	87	646	28	3	4	21
2020 Decennial pop. %	100	11.03	81.88	3.55	.38	.51	2.66
Stops	.	.	.	.	.	.	.
All stops	311	36	271	0	0	2	2
Resident stops	21	0	21	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.841	1.07	0	0	.194	2.617
Resident stops acs	.	0	1.228	0	0	0	0
All stops dec	.	1.05	1.064	0	0	1.268	.242
Resident stops dec	.	0	1.221	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

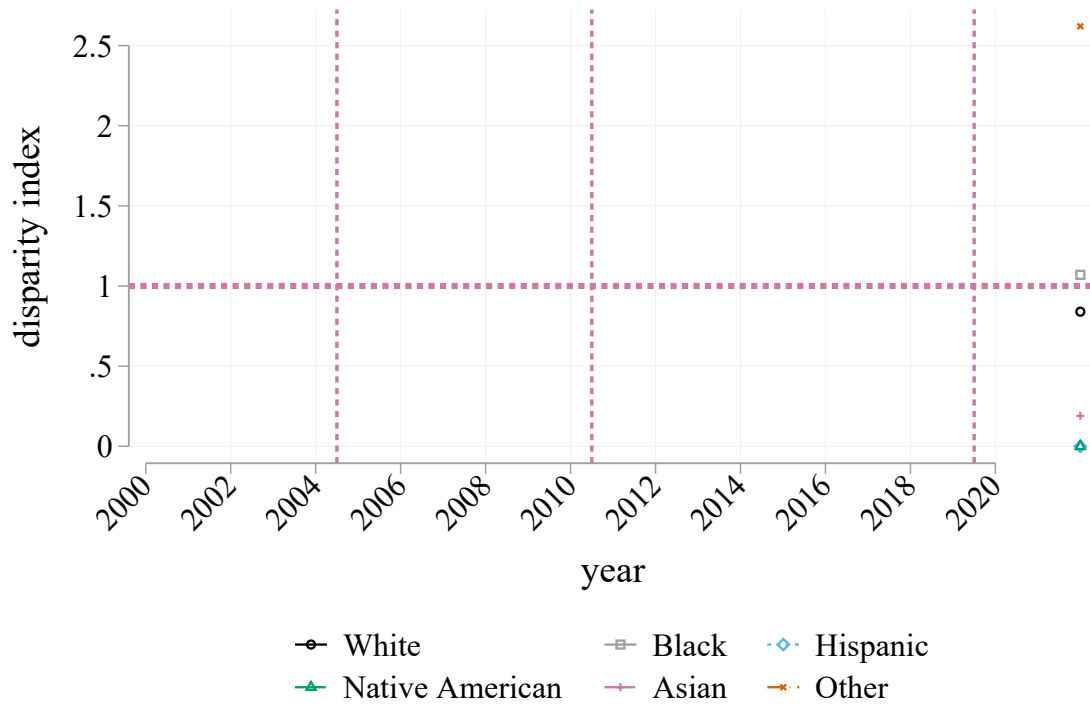
Table 3: Disparity Index from 2000 to 2022 for Cool Valley Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	.84	1.07	0	0	.19	2.62

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cool Valley Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cool Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	311	36	271	0	0	2	2
Resident Stops	21	0	21	0	0	0	0
Non-Resident Stops	290	36	250	0	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	258	31	223	0	0	2	2
Equipment	8	1	7	0	0	0	0
License	37	2	35	0	0	0	0
Investigative	14	3	11	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	2	6	0	0	0	0
Contraband	7	2	5	0	0	0	0
Arrests	8	1	7	0	0	0	0
Citation	235	28	207	0	0	0	0
Warning	85	9	72	0	0	2	2
No action	2	0	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	9	3	6	0	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	13	1	12	0	0	0	0
County road	0	0	0	0	0	0	0
City street	28	5	23	0	0	0	0
Other	260	27	229	0	0	2	2
Driver Gender	.	.	.	.	.	.	.
Male	167	19	147	0	0	1	0
Female	144	17	124	0	0	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	5	0	5	0	0	0	0
18-29	134	13	118	0	0	1	2
30-39	83	9	73	0	0	1	0
40-64	77	14	63	0	0	0	0
65 and over	12	0	12	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cool Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	0	1	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	3	1	2	0	0	0	0
Incident to arrest	3	1	2	0	0	0	0
Plain view contra.	2	0	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	2	0	2	0	0	0	0
Driver & Property	5	2	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	2	3	0	0	0	0
16-30 minutes	3	0	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	1	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	1	3	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	3	0	3	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	2	0	2	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.113 Cooper County Sheriff's Dept

Table 1: Rates by Race for Cooper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13953	12383	949	241	55	43	523
2021 ACS pop. %	100	88.75	6.8	1.73	.39	.31	3.75
2020 Decennial pop.	13296	11636	781	183	44	49	603
2020 Decennial pop. %	100	87.52	5.87	1.38	.33	.37	4.54
Totals	.	.	.	.	.	.	.
All stops	916	743	129	32	1	11	0
Resident stops	266	239	23	4	0	0	0
Searches	170	138	28	4	0	0	0
Contraband	68	56	12	0	0	0	0
Arrests	65	49	16	0	0	0	0
Citations	58	45	10	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.56	6	13.59	13.28	1.82	25.58	0
Stop rate, residents	1.91	1.93	2.42	1.66	0	0	0
Search rate	18.56	18.57	21.71	12.5	0	0	.
Contraband hit rate	40	40.58	42.86	0	.	.	.
Arrest rate	7.1	6.59	12.4	0	0	0	.
Citation rate	6.33	6.06	7.75	9.38	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

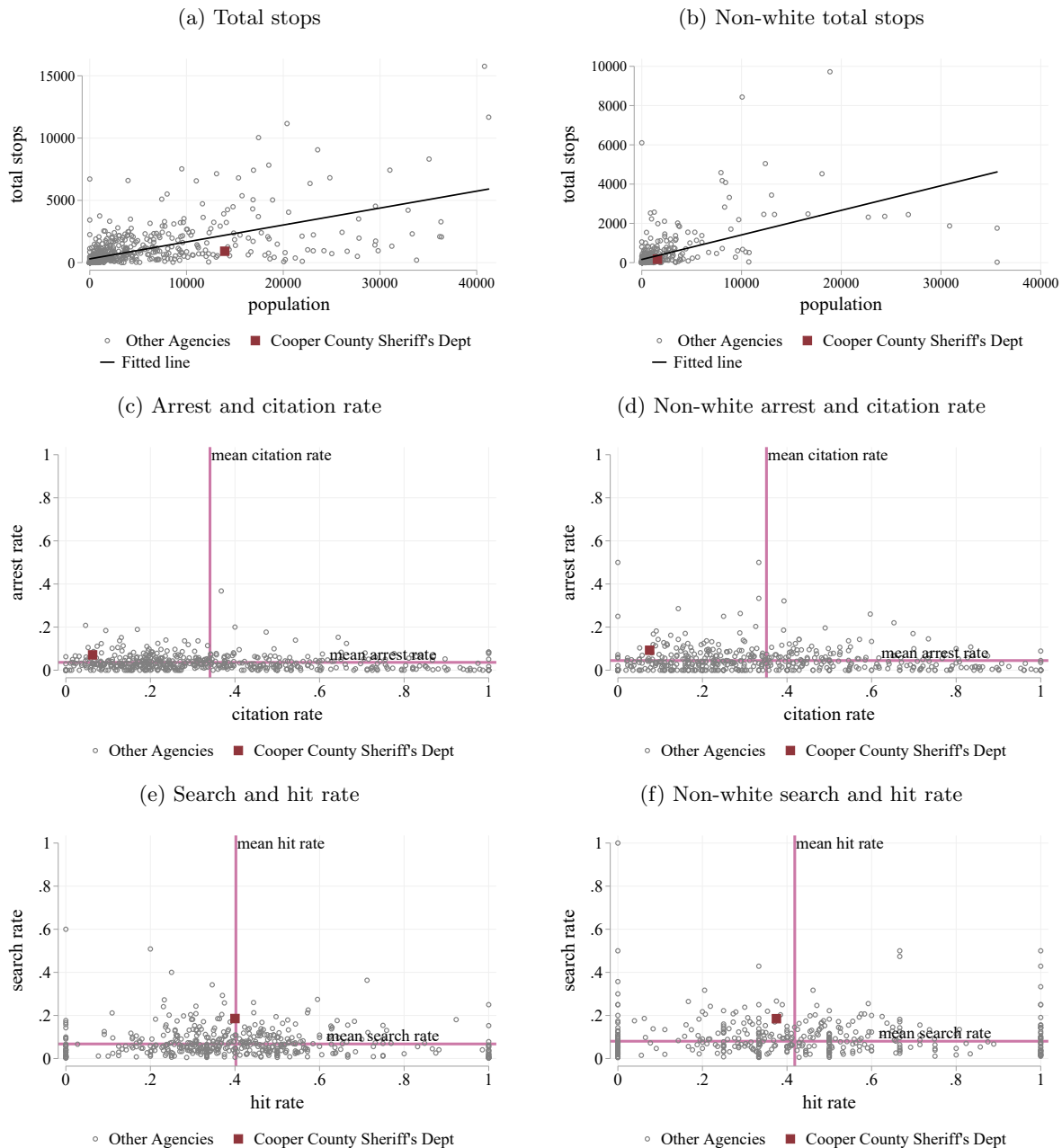
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cooper County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cooper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13953	12383	949	241	55	43	523
2021 ACS pop. %	100	88.75	6.8	1.73	.39	.31	3.75
2020 Decennial pop.	13296	11636	781	183	44	49	603
2020 Decennial pop. %	100	87.52	5.87	1.38	.33	.37	4.54
Stops	.	.	.	.	.	.	.
All stops	916	743	129	32	1	11	0
Resident stops	266	239	23	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.914	2.071	2.023	.277	3.897	0
Resident stops acs	.	1.012	1.271	.871	0	0	0
All stops dec	.	.927	2.398	2.538	.33	3.259	0
Resident stops dec	.	1.027	1.472	1.093	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

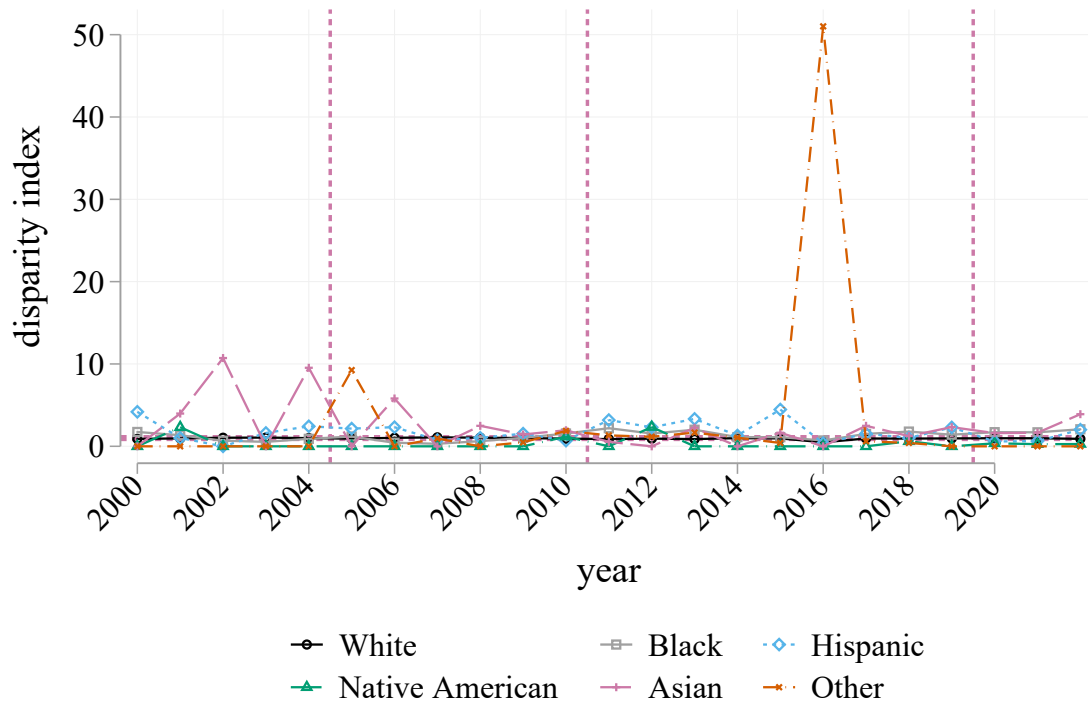
Table 3: Disparity Index from 2000 to 2022 for Cooper County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	1.74	4.19	0	0	0
2001	.96	1.35	1.01	2.32	3.98	0
2002	1.04	.68	0	0	10.72	0
2003	1.06	.54	1.62	0	0	0
2004	.99	.91	2.43	0	9.54	0
2005	.93	1.19	2.15	0	0	9.26
2006	1.03	.43	2.32	0	5.81	0
2007	1.09	.31	.76	0	0	.95
2008	1.05	.63	1.03	0	2.49	0
2009	1	1.03	1.54	0	1.44	.48
2010	.93	1.55	.69	1.17	1.95	1.88
2011	.88	2.2	3.19	0	.54	1.33
2012	.93	1.55	2.31	2.34	0	1.16
2013	.88	2.01	3.33	0	2.25	1.66
2014	.99	1.12	1.31	0	0	1.05
2015	.96	1.11	4.47	0	1.65	.41
2016	.49	.71	.38	0	0	51.01
2017	.95	1.51	1.54	0	2.49	.61
2018	.94	1.79	1.02	.61	1.24	.41
2019	.96	1.41	2.3	0	2.33	0
2020	.98	1.72	.59	.36	1.6	0
2021	.98	1.7	.63	.26	1.65	0
2022	.91	2.07	2.02	.28	3.9	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cooper County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cooper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	916	743	129	32	1	11	0
Resident Stops	266	239	23	4	0	0	0
Non-Resident Stops	650	504	106	28	1	11	0
Reason for Stop	.	.	.	.	.	.	.
Moving	238	190	29	10	1	8	0
Equipment	267	215	41	9	0	2	0
License	0	0	0	0	0	0	0
Investigative	21	16	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	170	138	28	4	0	0	0
Contraband	68	56	12	0	0	0	0
Arrests	65	49	16	0	0	0	0
Citation	58	45	10	3	0	0	0
Warning	661	538	88	24	1	10	0
No action	12	8	3	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	169	112	35	17	1	4	0
US hwy	0	0	0	0	0	0	0
State hwy	399	342	45	7	0	5	0
County road	47	42	4	1	0	0	0
City street	223	177	38	6	0	2	0
Other	78	70	7	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	578	470	78	21	1	8	0
Female	338	273	51	11	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	31	27	4	0	0	0	0
18-29	309	243	44	18	1	3	0
30-39	208	155	45	4	0	4	0
40-64	327	282	33	9	0	3	0
65 and over	41	36	3	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cooper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	61	48	9	4	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	43	27	16	0	0	0	0
Incident to arrest	37	27	10	0	0	0	0
Plain view contra.	6	3	3	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	6	5	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	99	88	9	2	0	0	0
Driver & Property	68	48	18	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	4	0	1	0	0	0
16-30 minutes	43	39	4	0	0	0	0
31+ minutes	122	95	24	3	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	52	42	10	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	1	2	0	0	0	0
Stolen property	2	1	1	0	0	0	0
Other	4	3	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	25	10	0	0	0	0
Drug violation	38	31	7	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	28	18	9	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	4	2	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.114 Corder Police Dept

Table 1: Rates by Race for Corder Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	407	346	10	0	42	0	9
2021 ACS pop. %	100	85.01	2.46	0	10.32	0	2.21
2020 Decennial pop.	298	269	3	3	1	0	22
2020 Decennial pop. %	100	90.27	1.01	1.01	.34	0	7.38
Totals	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.23	1.45	0	.	0	.	0
Stop rate, residents	.98	1.16	0	.	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

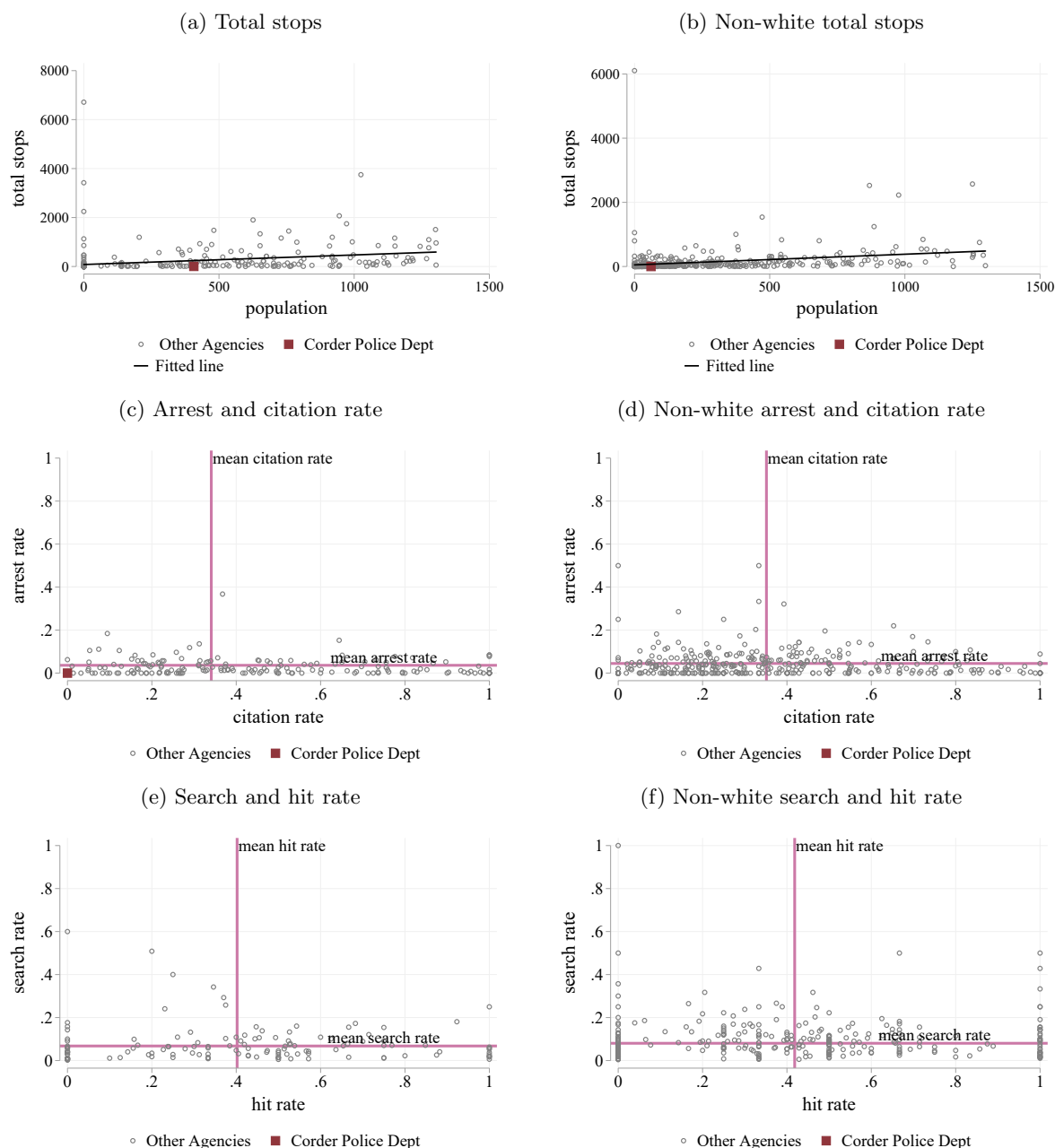
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Corder Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Corder Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	407	346	10	0	42	0	9
2021 ACS pop. %	100	85.01	2.46	0	10.32	0	2.21
2020 Decennial pop.	298	269	3	3	1	0	22
2020 Decennial pop. %	100	90.27	1.01	1.01	.34	0	7.38
Stops	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.176	0	.	0	.	0
Resident stops acs	.	1.176	0	.	0	.	0
All stops dec	.	1.108	0	0	0	.	0
Resident stops dec	.	1.108	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

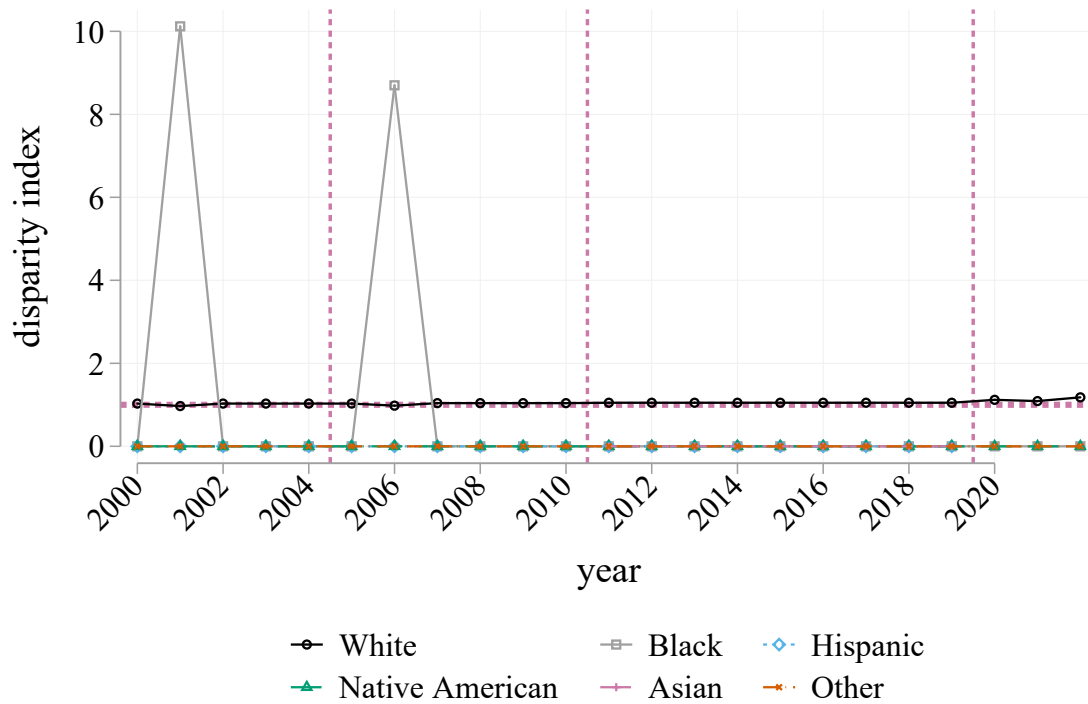
Table 3: Disparity Index from 2000 to 2022 for Corder Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	.	0
2001	.97	10.12	0	0	.	0
2002	1.03	0	0	0	.	0
2003	1.03	0	0	0	.	0
2004	1.03	0	0	0	.	0
2005	1.03	0	0	0	.	0
2006	.98	8.7	0	0	.	0
2007	1.04	0	0	0	.	0
2008	1.04	0	0	0	.	0
2009	1.04	0	0	0	.	0
2010	1.04	0	0	0	.	0
2011	1.05	0	0	0	0	0
2012	1.05	0	0	0	0	0
2013	1.05	0	0	0	0	0
2014	1.05	0	0	0	0	0
2015	1.05	0	0	0	0	0
2016	1.05	0	0	0	0	0
2017	1.05	0	0	0	0	0
2018	1.05	0	0	0	0	0
2019	1.05	0	0	0	0	0
2020	1.12	0	.	0	.	0
2021	1.09	0	.	0	.	0
2022	1.18	0	.	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Corder Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Corder Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	5	0	0	0	0	0
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	1	1	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	4	4	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	2	2	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	5	5	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Corder Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.115 Cottleville Police Dept

Table 1: Rates by Race for Cottleville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4284	3900	129	161	0	40	215
2021 ACS pop. %	100	91.04	3.01	3.76	0	.93	5.02
2020 Decennial pop.	4193	3568	183	107	8	192	135
2020 Decennial pop. %	100	85.09	4.36	2.55	.19	4.58	3.22
Totals	.	.	.	.	.	.	.
All stops	2755	2234	393	38	2	18	70
Resident stops	126	99	17	2	0	3	5
Searches	99	69	26	3	0	0	1
Contraband	46	37	8	1	0	0	0
Arrests	41	30	9	1	0	0	1
Citations	1998	1642	262	29	1	12	52
Rates	.	.	.	.	.	.	.
Stop rate	64.31	57.28	304.65	23.6	.	45	32.56
Stop rate, residents	2.94	2.54	13.18	1.24	.	7.5	2.33
Search rate	3.59	3.09	6.62	7.89	0	0	1.43
Contraband hit rate	46.46	53.62	30.77	33.33	.	.	0
Arrest rate	1.49	1.34	2.29	2.63	0	0	1.43
Citation rate	72.52	73.5	66.67	76.32	50	66.67	74.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

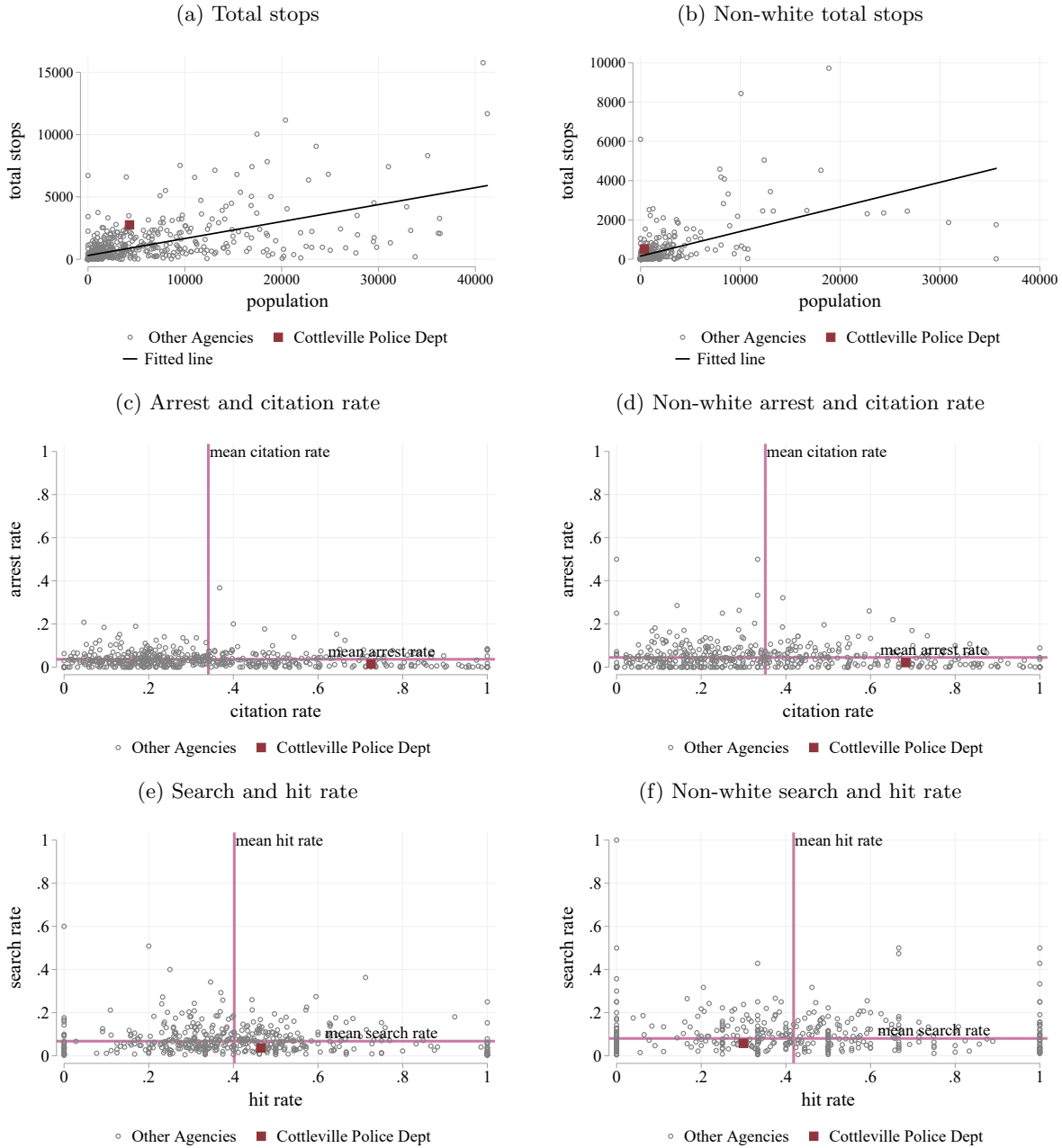
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cottleville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cottleville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4284	3900	129	161	0	40	215
2021 ACS pop. %	100	91.04	3.01	3.76	0	.93	5.02
2020 Decennial pop.	4193	3568	183	107	8	192	135
2020 Decennial pop. %	100	85.09	4.36	2.55	.19	4.58	3.22
Stops	.	.	.	.	.	.	.
All stops	2755	2234	393	38	2	18	70
Resident stops	126	99	17	2	0	3	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.891	4.737	.367	.	.7	.506
Resident stops acs	.	.863	4.481	.422	.	2.55	.791
All stops dec	.	.953	3.268	.541	.38	.143	.789
Resident stops dec	.	.923	3.091	.622	0	.52	1.233

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

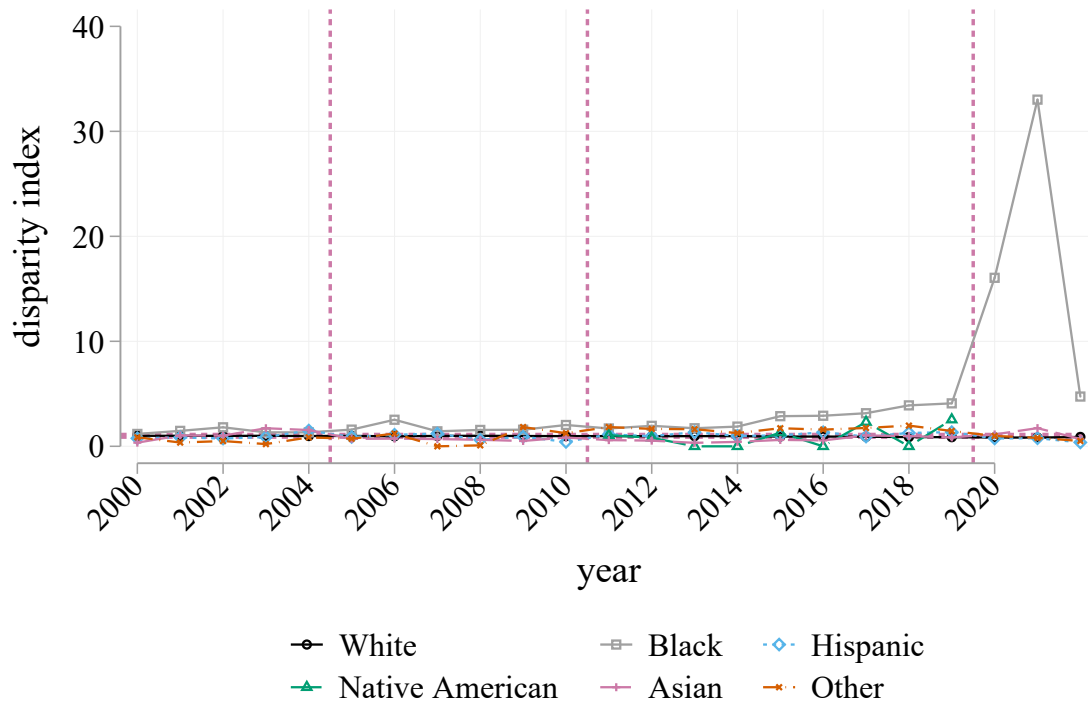
Table 3: Disparity Index from 2000 to 2022 for Cottleville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.18	.76	.	.35	.86
2001	1	1.47	.85	.	1.04	.36
2002	.99	1.81	.74	.	1.01	.5
2003	1	1.33	.88	.	1.72	.21
2004	.98	1.33	1.5	.	1.55	.85
2005	.99	1.59	.89	.	.71	.72
2006	.95	2.53	1.1	.	.73	1.21
2007	.99	1.43	1.21	.	.69	0
2008	1	1.56	.62	.	.62	.09
2009	.98	1.58	.91	.	.51	1.83
2010	.97	2.03	.42	.	.84	1.25
2011	.97	1.7	1.13	1.06	.59	1.83
2012	.96	1.95	.97	.82	.54	1.66
2013	.97	1.72	1.34	0	.33	1.63
2014	.97	1.88	.99	0	.42	1.26
2015	.93	2.87	1.04	1.3	.61	1.72
2016	.93	2.91	1.34	0	.56	1.59
2017	.91	3.15	.93	2.31	1.04	1.75
2018	.88	3.9	1.27	0	.97	1.97
2019	.87	4.09	1.35	2.54	.85	1.46
2020	.84	16.05	.75	.	1.13	.99
2021	.83	33.02	.77	.	1.73	.8
2022	.89	4.74	.37	.	.7	.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cottleville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cottleville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2755	2234	393	38	2	18	70
Resident Stops	126	99	17	2	0	3	5
Non-Resident Stops	2629	2135	376	36	2	15	65
Reason for Stop	.	.	.	.	.	.	.
Moving	1781	1415	268	27	0	14	57
Equipment	231	187	32	9	0	0	3
License	916	765	120	14	2	3	12
Investigative	11	9	1	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	99	69	26	3	0	0	1
Contraband	46	37	8	1	0	0	0
Arrests	41	30	9	1	0	0	1
Citation	1998	1642	262	29	1	12	52
Warning	989	765	169	25	1	7	22
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	1	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	1228	968	209	17	1	6	27
County road	4	2	2	0	0	0	0
City street	1526	1258	181	31	1	12	43
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1566	1256	216	39	0	7	48
Female	1199	978	177	9	2	11	22
Driver Age	.	.	.	.	.	.	.
17 and under	175	145	22	2	0	0	6
18-29	1315	1038	207	26	1	9	34
30-39	575	473	77	8	1	3	13
40-64	628	512	82	11	0	6	17
65 and over	72	66	5	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cottleville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	37	10	1	0	0	0
Inventory	28	19	7	1	0	0	1
Drug/alcohol odor	47	30	16	1	0	0	0
Incident to arrest	12	6	5	1	0	0	0
Plain view contra.	16	14	2	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	3	3	1	0	0	0
Car/property	16	14	1	1	0	0	0
Driver & Property	76	52	22	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	96	66	26	3	0	0	1
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	43	35	7	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	10	7	0	0	0	0
Drug violation	12	9	3	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	18	10	6	1	0	0	1
DWI/BAC	13	11	1	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.116 Country Club Village Police Dept

Table 1: Rates by Race for Country Club Village Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2335	2029	147	157	0	6	153
2021 ACS pop. %	100	86.9	6.3	6.72	0	.26	6.55
2020 Decennial pop.	1917	1724	61	46	7	16	63
2020 Decennial pop. %	100	89.93	3.18	2.4	.37	.83	3.29
Totals	.	.	.	.	.	.	.
All stops	389	345	18	15	2	2	7
Resident stops	57	53	4	0	0	0	0
Searches	52	47	1	2	0	1	1
Contraband	20	16	1	2	0	1	0
Arrests	12	11	0	0	0	1	0
Citations	51	44	3	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.66	17	12.24	9.55	.	33.33	4.58
Stop rate, residents	2.44	2.61	2.72	0	.	0	0
Search rate	13.37	13.62	5.56	13.33	0	50	14.29
Contraband hit rate	38.46	34.04	100	100	.	100	0
Arrest rate	3.08	3.19	0	0	0	50	0
Citation rate	13.11	12.75	16.67	26.67	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

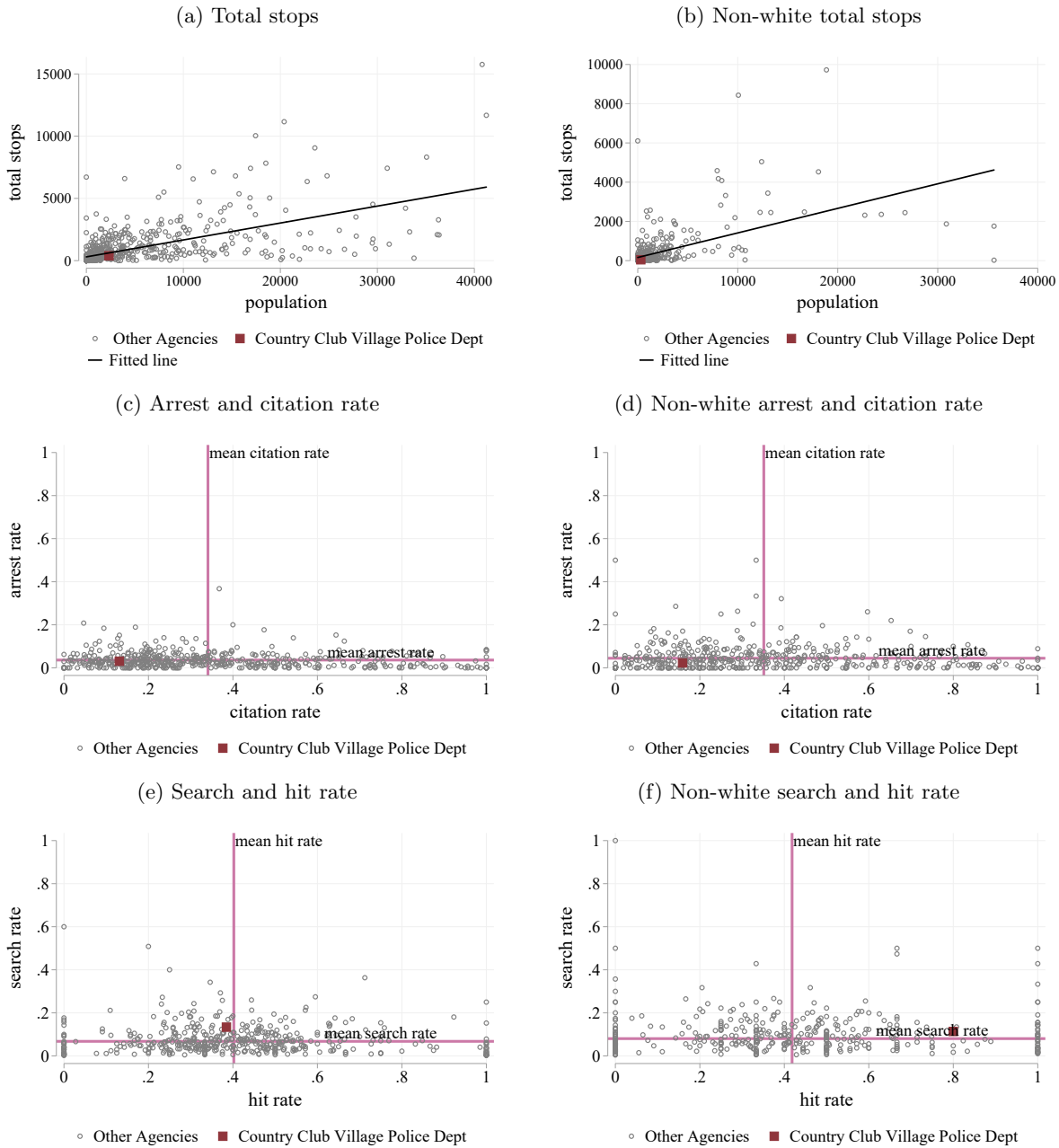
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Country Club Village Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Country Club Village Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2335	2029	147	157	0	6	153
2021 ACS pop. %	100	86.9	6.3	6.72	0	.26	6.55
2020 Decennial pop.	1917	1724	61	46	7	16	63
2020 Decennial pop. %	100	89.93	3.18	2.4	.37	.83	3.29
Stops	.	.	.	.	.	.	.
All stops	389	345	18	15	2	2	7
Resident stops	57	53	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.021	.735	.573	.	2.001	.275
Resident stops acs	.	1.07	1.115	0	.	0	0
All stops dec	.	.986	1.454	1.607	1.408	.616	.548
Resident stops dec	.	1.034	2.205	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

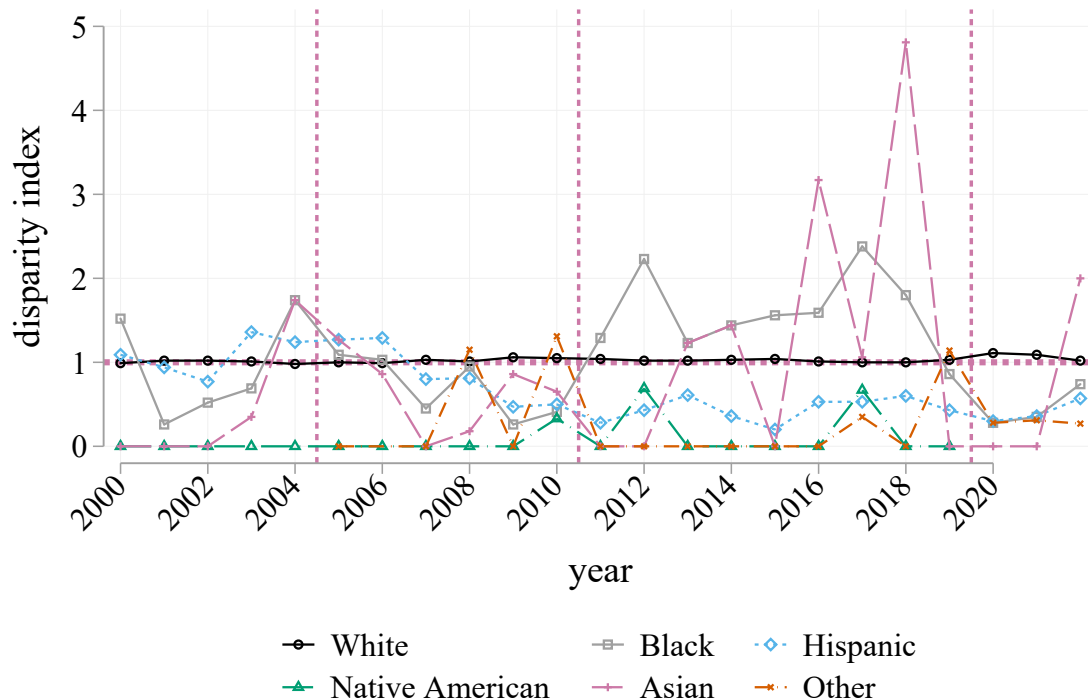
Table 3: Disparity Index from 2000 to 2022 for Country Club Village Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.52	1.09	0	0	.
2001	1.02	.26	.94	0	0	.
2002	1.02	.52	.77	0	0	.
2003	1.01	.69	1.36	0	.35	.
2004	.98	1.74	1.24	0	1.74	.
2005	1	1.09	1.27	0	1.27	0
2006	.99	1.03	1.29	0	.86	.
2007	1.03	.45	.8	0	0	0
2008	1.01	.95	.81	0	.18	1.15
2009	1.06	.26	.47	0	.86	0
2010	1.05	.41	.5	.33	.65	1.31
2011	1.04	1.29	.28	0	0	0
2012	1.02	2.23	.43	.69	0	0
2013	1.02	1.23	.61	0	1.23	0
2014	1.03	1.44	.36	0	1.44	0
2015	1.04	1.56	.2	0	0	0
2016	1.01	1.59	.53	0	3.17	0
2017	1	2.38	.53	.67	1.06	.35
2018	1	1.8	.6	0	4.81	0
2019	1.03	.86	.43	0	0	1.14
2020	1.11	.28	.3	.	0	.28
2021	1.09	.35	.36	.	0	.31
2022	1.02	.74	.57	.	2	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Country Club Village Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Country Club Village Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	389	345	18	15	2	2	7
Resident Stops	57	53	4	0	0	0	0
Non-Resident Stops	332	292	14	15	2	2	7
Reason for Stop	.	.	.	.	.	.	.
Moving	218	192	8	11	2	1	4
Equipment	61	56	2	2	0	1	0
License	148	132	11	3	0	0	2
Investigative	16	12	1	2	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	52	47	1	2	0	1	1
Contraband	20	16	1	2	0	1	0
Arrests	12	11	0	0	0	1	0
Citation	51	44	3	4	0	0	0
Warning	329	294	12	12	2	2	7
No action	10	7	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	27	27	0	0	0	0	0
State hwy	248	223	12	10	1	0	2
County road	6	6	0	0	0	0	0
City street	82	69	6	2	1	2	2
Other	23	17	0	3	0	0	3
Driver Gender	.	.	.	.	.	.	.
Male	204	172	15	8	1	2	6
Female	185	173	3	7	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	22	19	0	2	0	0	1
18-29	135	115	12	4	1	0	3
30-39	87	80	3	2	0	0	2
40-64	114	100	3	7	1	2	1
65 and over	31	31	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Country Club Village Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	39	36	1	1	0	0	1
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	7	5	1	1	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	2	0	0	0	1	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	24	20	1	2	0	0	1
Driver & Property	23	22	0	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	23	0	1	0	0	1
16-30 minutes	22	20	1	1	0	0	0
31+ minutes	5	4	0	0	0	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	12	1	2	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	1	0	0	0	0
Drug violation	4	3	0	0	0	1	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	3	1	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	13	12	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.117 Crawford County Sheriff's Dept

Table 1: Rates by Race for Crawford County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18536	17624	97	336	49	51	715
2021 ACS pop. %	100	95.08	.52	1.81	.26	.28	3.86
2020 Decennial pop.	17846	16396	114	292	90	63	891
2020 Decennial pop. %	100	91.87	.64	1.64	.5	.35	4.99
Totals	.	.	.	.	.	.	.
All stops	1909	1798	55	31	2	14	9
Resident stops	1046	1026	6	10	1	2	1
Searches	189	178	8	3	0	0	0
Contraband	95	90	4	1	0	0	0
Arrests	60	58	2	0	0	0	0
Citations	282	264	9	6	0	2	1
Rates	.	.	.	.	.	.	.
Stop rate	10.3	10.2	56.7	9.23	4.08	27.45	1.26
Stop rate, residents	5.64	5.82	6.19	2.98	2.04	3.92	.14
Search rate	9.9	9.9	14.55	9.68	0	0	0
Contraband hit rate	50.26	50.56	50	33.33	.	.	.
Arrest rate	3.14	3.23	3.64	0	0	0	0
Citation rate	14.77	14.68	16.36	19.35	0	14.29	11.11

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

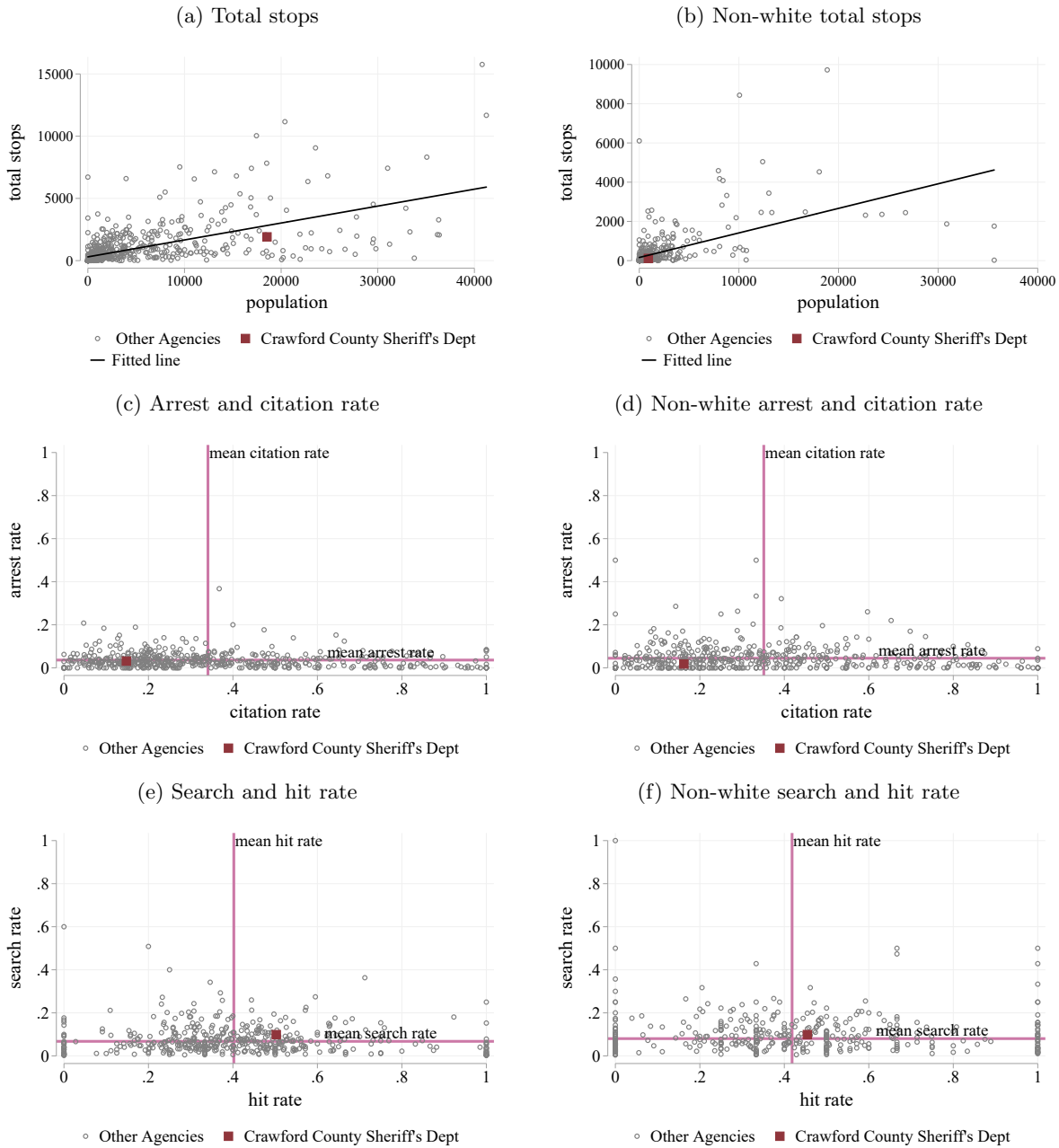
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crawford County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crawford County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18536	17624	97	336	49	51	715
2021 ACS pop. %	100	95.08	.52	1.81	.26	.28	3.86
2020 Decennial pop.	17846	16396	114	292	90	63	891
2020 Decennial pop. %	100	91.87	.64	1.64	.5	.35	4.99
Stops	.	.	.	.	.	.	.
All stops	1909	1798	55	31	2	14	9
Resident stops	1046	1026	6	10	1	2	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.991	5.506	.896	.396	2.665	.122
Resident stops acs	.	1.032	1.096	.527	.362	.695	.025
All stops dec	.	1.025	4.51	.992	.208	2.077	.094
Resident stops dec	.	1.068	.898	.584	.19	.542	.019

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

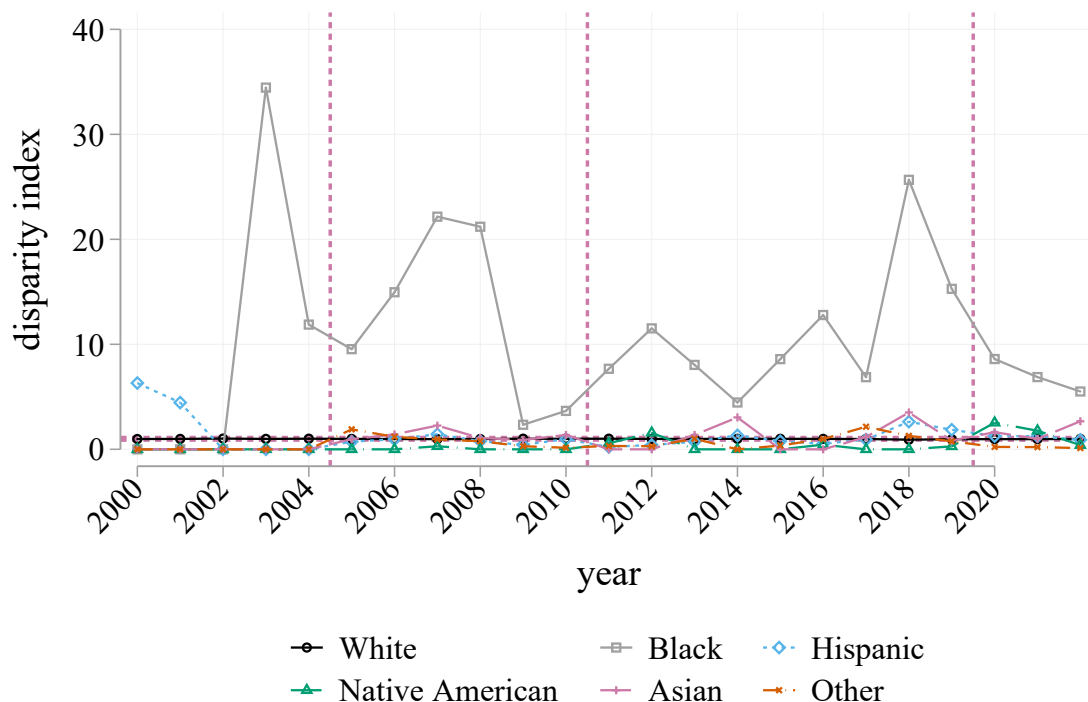
Table 3: Disparity Index from 2000 to 2022 for Crawford County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	0	6.31	0	0	0
2001	.99	0	4.45	0	0	0
2002	1.02	0	0	0	0	0
2003	.99	34.45	0	0	0	0
2004	1.01	11.88	0	0	0	0
2005	.99	9.54	.73	0	.97	1.9
2006	.98	14.96	.96	0	1.42	1.19
2007	.97	22.16	1.44	.29	2.26	.94
2008	.98	21.2	.77	0	1.08	.77
2009	1.01	2.34	.43	0	.89	.29
2010	1	3.66	.97	0	1.37	.15
2011	1.01	7.67	.23	.58	0	.32
2012	.99	11.52	.41	1.57	0	.29
2013	.99	8.04	.72	0	1.37	1
2014	1	4.46	1.33	0	3.04	0
2015	1	8.59	.77	0	0	.36
2016	.99	12.79	.53	.44	0	.98
2017	.98	6.87	.92	0	1.17	2.15
2018	.92	25.67	2.63	0	3.51	1.28
2019	.96	15.29	1.86	.28	.84	.76
2020	.97	8.6	1.26	2.53	1.63	.23
2021	.97	6.88	1.24	1.77	.99	.21
2022	.99	5.51	.9	.4	2.67	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Crawford County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crawford County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1909	1798	55	31	2	14	9
Resident Stops	1046	1026	6	10	1	2	1
Non-Resident Stops	863	772	49	21	1	12	8
Reason for Stop	.	.	.	.	.	.	.
Moving	1067	982	42	21	2	11	9
Equipment	389	381	3	4	0	1	0
License	510	491	10	7	0	2	0
Investigative	36	34	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	189	178	8	3	0	0	0
Contraband	95	90	4	1	0	0	0
Arrests	60	58	2	0	0	0	0
Citation	282	264	9	6	0	2	1
Warning	1641	1547	47	25	2	12	8
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	346	288	33	11	1	9	4
US hwy	136	131	1	4	0	0	0
State hwy	1008	973	19	8	1	3	4
County road	137	135	0	1	0	1	0
City street	268	257	2	7	0	1	1
Other	10	10	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1239	1159	38	22	2	9	9
Female	666	635	17	9	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	85	85	0	0	0	0	0
18-29	548	508	14	17	0	6	3
30-39	454	422	20	6	1	4	1
40-64	700	665	17	8	1	4	5
65 and over	118	114	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Crawford County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	111	106	3	2	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	38	32	5	1	0	0	0
Incident to arrest	18	18	0	0	0	0	0
Plain view contra.	19	17	1	1	0	0	0
Reas. susp-weapon	5	4	1	0	0	0	0
Drug-dog alert	15	15	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	18	0	0	0	0	0
Car/property	29	27	1	1	0	0	0
Driver & Property	141	132	7	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	133	125	5	3	0	0	0
16-30 minutes	48	45	3	0	0	0	0
31+ minutes	8	8	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	94	89	4	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	56	55	1	0	0	0	0
Drug violation	30	30	0	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	79	77	0	2	0	0	0
DWI/BAC	15	15	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.118 Crestwood Police Dept

Table 1: Rates by Race for Crestwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10010	9462	135	334	0	166	247
2021 ACS pop. %	100	94.53	1.35	3.34	0	1.66	2.47
2020 Decennial pop.	9656	8721	169	205	6	211	344
2020 Decennial pop. %	100	90.32	1.75	2.12	.06	2.19	3.56
Totals	.	.	.	.	.	.	.
All stops	876	671	133	7	0	12	53
Resident stops	166	145	9	2	0	2	8
Searches	25	16	9	0	0	0	0
Contraband	13	7	6	0	0	0	0
Arrests	13	8	5	0	0	0	0
Citations	294	224	58	0	0	2	10
Rates	.	.	.	.	.	.	.
Stop rate	8.75	7.09	98.52	2.1	.	7.23	21.46
Stop rate, residents	1.66	1.53	6.67	.6	.	1.2	3.24
Search rate	2.85	2.38	6.77	0	.	0	0
Contraband hit rate	52	43.75	66.67	.	.	.	.
Arrest rate	1.48	1.19	3.76	0	.	0	0
Citation rate	33.56	33.38	43.61	0	.	16.67	18.87

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

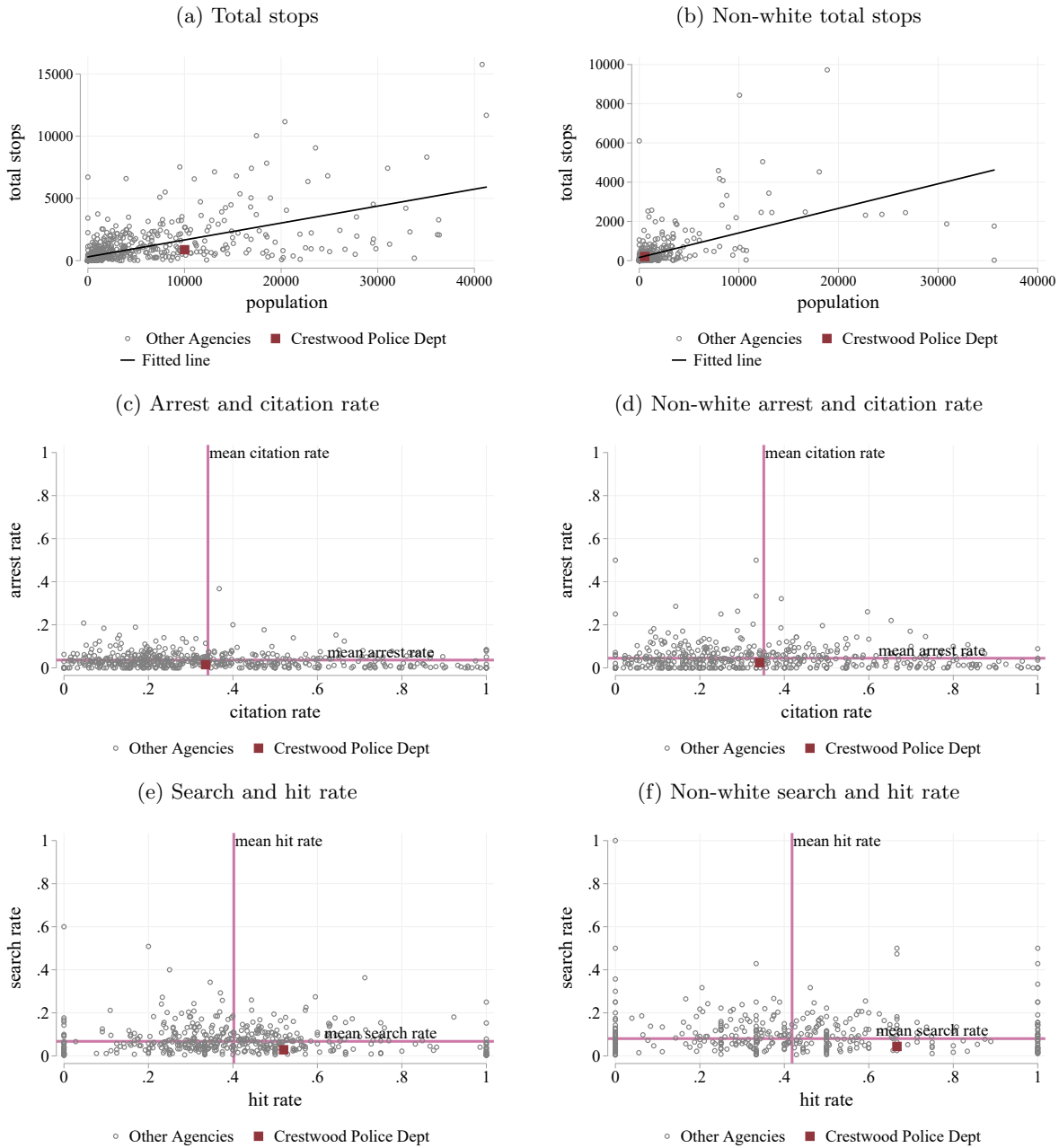
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crestwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crestwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10010	9462	135	334	0	166	247
2021 ACS pop. %	100	94.53	1.35	3.34	0	1.66	2.47
2020 Decennial pop.	9656	8721	169	205	6	211	344
2020 Decennial pop. %	100	90.32	1.75	2.12	.06	2.19	3.56
Stops	.	.	.	.	.	.	.
All stops	876	671	133	7	0	12	53
Resident stops	166	145	9	2	0	2	8
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.81	11.258	.239	.	.826	2.452
Resident stops acs	.	.924	4.02	.361	.	.727	1.953
All stops dec	.	.848	8.675	.376	0	.627	1.698
Resident stops dec	.	.967	3.098	.567	0	.551	1.353

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

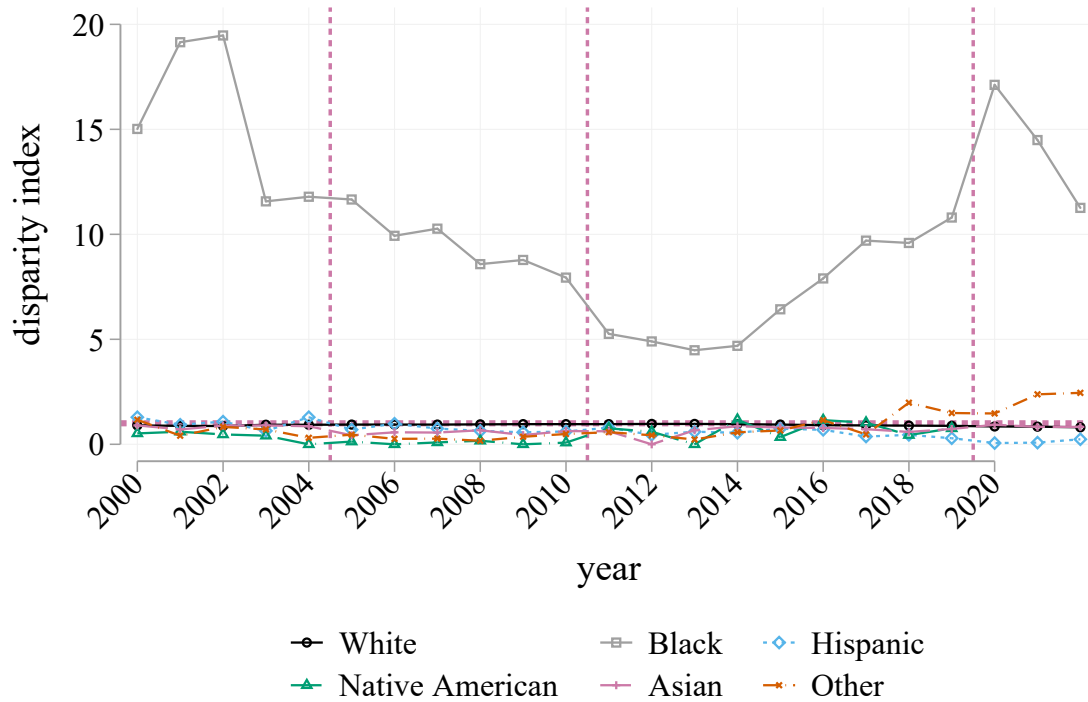
Table 3: Disparity Index from 2000 to 2022 for Crestwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	15.02	1.29	.52	.9	1.17
2001	.88	19.15	.93	.6	.71	.41
2002	.87	19.47	1.08	.47	.89	.83
2003	.93	11.57	.64	.41	.9	.71
2004	.93	11.79	1.29	0	.86	.31
2005	.94	11.66	.7	.13	.43	.46
2006	.94	9.93	.98	0	.57	.26
2007	.94	10.27	.75	.09	.56	.27
2008	.95	8.58	.64	.17	.67	.17
2009	.96	8.78	.57	0	.44	.36
2010	.96	7.94	.61	.08	.63	.49
2011	.96	5.26	.79	.76	.62	.58
2012	.97	4.9	.45	.6	0	.43
2013	.97	4.48	.6	0	.67	.23
2014	.96	4.69	.55	1.17	.86	.57
2015	.94	6.43	.74	.34	.8	.66
2016	.91	7.9	.69	1.15	.78	1.15
2017	.9	9.7	.37	1.03	.72	.47
2018	.89	9.59	.45	.44	.59	1.98
2019	.88	10.8	.29	.76	.73	1.49
2020	.85	17.12	.06	.	.93	1.47
2021	.84	14.49	.08	.	.83	2.38
2022	.81	11.26	.24	.	.83	2.45

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Crestwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crestwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	876	671	133	7	0	12	53
Resident Stops	166	145	9	2	0	2	8
Non-Resident Stops	710	526	124	5	0	10	45
Reason for Stop	.	.	.	.	.	.	.
Moving	348	289	40	3	0	3	13
Equipment	133	90	28	2	0	4	9
License	407	295	76	2	0	4	30
Investigative	33	24	6	0	0	1	2
Stop Outcome	.	.	.	.	.	.	.
Searches	25	16	9	0	0	0	0
Contraband	13	7	6	0	0	0	0
Arrests	13	8	5	0	0	0	0
Citation	294	224	58	0	0	2	10
Warning	521	397	71	2	0	8	43
No action	77	60	10	5	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	326	239	64	5	0	5	13
County road	133	117	10	0	0	2	4
City street	206	175	18	2	0	1	10
Other	209	138	41	0	0	4	26
Driver Gender	.	.	.	.	.	.	.
Male	469	355	77	5	0	7	25
Female	407	316	56	2	0	5	28
Driver Age	.	.	.	.	.	.	.
17 and under	54	47	4	0	0	0	3
18-29	285	199	59	3	0	5	19
30-39	215	165	34	2	0	1	13
40-64	248	197	29	2	0	5	15
65 and over	74	63	7	0	0	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Crestwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	10	5	5	0	0	0	0
Incident to arrest	13	8	5	0	0	0	0
Plain view contra.	5	3	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	19	11	8	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	24	15	9	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	6	6	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	3	3	0	0	0	0
DWI/BAC	8	5	3	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.119 Creve Coeur Police Dept

Table 1: Rates by Race for Creve Coeur Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	15740	12052	1446	315	10	1777	455
2021 ACS pop. %	100	76.57	9.19	2	.06	11.29	2.89
2020 Decennial pop.	15518	11274	1355	481	19	1846	543
2020 Decennial pop. %	100	72.65	8.73	3.1	.12	11.9	3.5
Totals	.	.	.	.	.	.	.
All stops	5370	3483	1504	37	1	172	173
Resident stops	537	380	91	1	0	55	10
Searches	178	72	105	1	0	0	0
Contraband	48	23	25	0	0	0	0
Arrests	199	77	121	1	0	0	0
Citations	2061	1300	679	6	1	61	14
Rates	.	.	.	.	.	.	.
Stop rate	34.12	28.9	104.01	11.75	10	9.68	38.02
Stop rate, residents	3.41	3.15	6.29	.32	0	3.1	2.2
Search rate	3.31	2.07	6.98	2.7	0	0	0
Contraband hit rate	26.97	31.94	23.81	0	.	.	.
Arrest rate	3.71	2.21	8.05	2.7	0	0	0
Citation rate	38.38	37.32	45.15	16.22	100	35.47	8.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

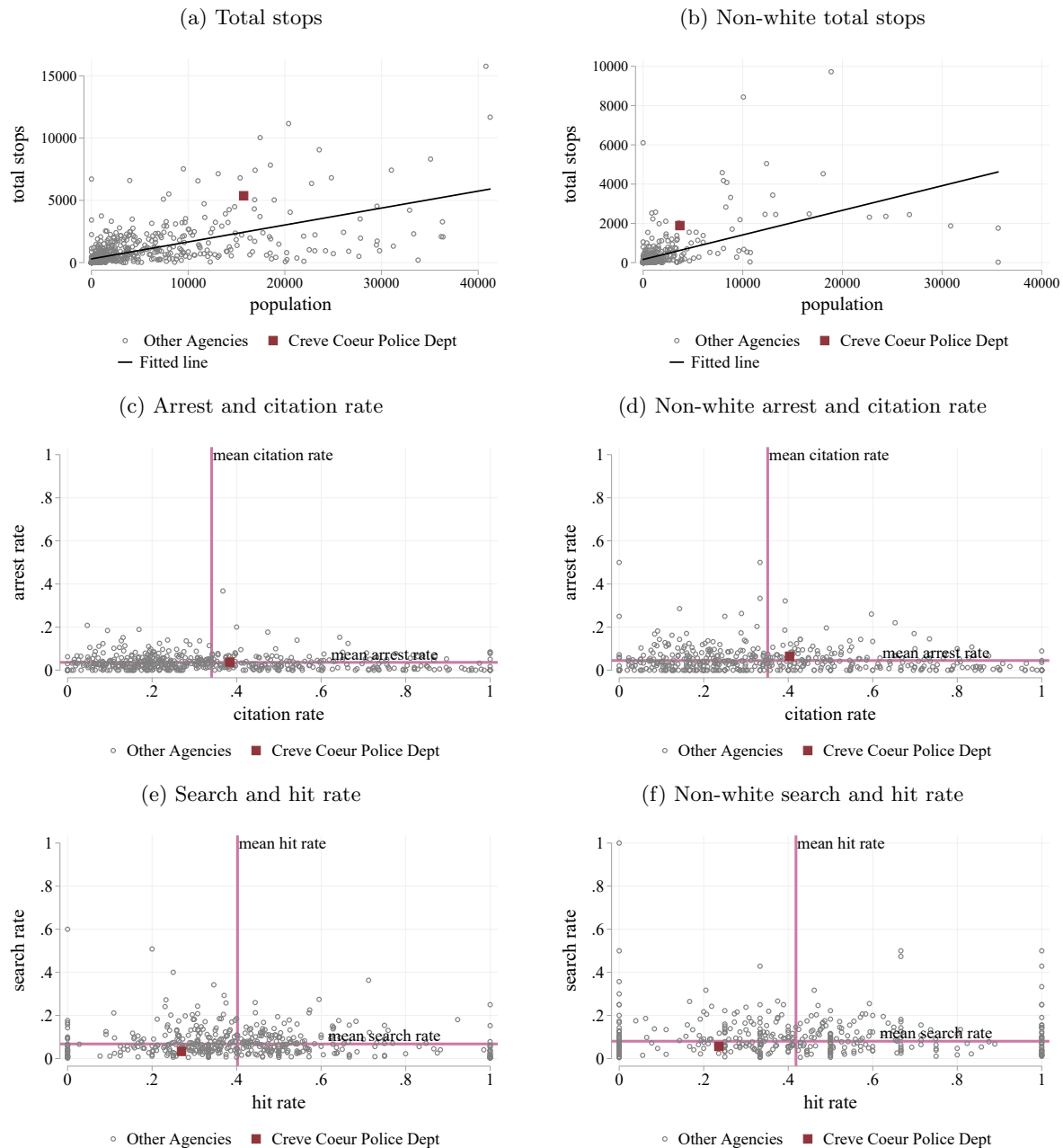
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Creve Coeur Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Creve Coeur Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	15740	12052	1446	315	10	1777	455
2021 ACS pop. %	100	76.57	9.19	2	.06	11.29	2.89
2020 Decennial pop.	15518	11274	1355	481	19	1846	543
2020 Decennial pop. %	100	72.65	8.73	3.1	.12	11.9	3.5
Stops	.	.	.	.	.	.	.
All stops	5370	3483	1504	37	1	172	173
Resident stops	537	380	91	1	0	55	10
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.847	3.049	.344	.293	.284	1.114
Resident stops acs	.	.924	1.845	.093	0	.907	.644
All stops dec	.	.893	3.208	.222	.152	.269	.921
Resident stops dec	.	.974	1.941	.06	0	.861	.532

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

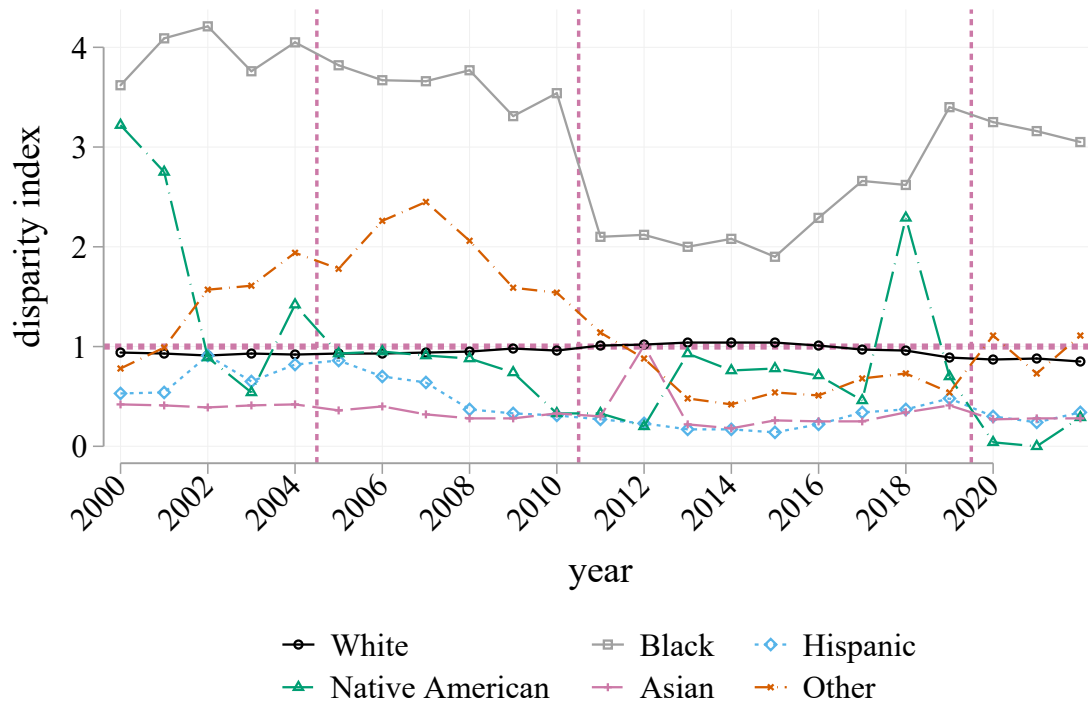
Table 3: Disparity Index from 2000 to 2022 for Creve Coeur Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	3.62	.53	3.22	.42	.78
2001	.93	4.09	.54	2.75	.41	.99
2002	.91	4.21	.91	.89	.39	1.57
2003	.93	3.76	.65	.54	.41	1.61
2004	.92	4.05	.82	1.42	.42	1.94
2005	.93	3.82	.86	.93	.36	1.78
2006	.93	3.67	.7	.95	.4	2.26
2007	.94	3.66	.64	.91	.32	2.45
2008	.95	3.77	.37	.88	.28	2.06
2009	.98	3.31	.33	.74	.28	1.59
2010	.96	3.54	.31	.33	.33	1.54
2011	1.01	2.1	.27	.33	.3	1.14
2012	1.02	2.12	.23	.2	1.01	.88
2013	1.04	2	.17	.93	.22	.48
2014	1.04	2.08	.17	.76	.18	.42
2015	1.04	1.9	.14	.78	.26	.54
2016	1.01	2.29	.22	.71	.25	.51
2017	.97	2.66	.34	.46	.25	.68
2018	.96	2.62	.37	2.29	.34	.73
2019	.89	3.4	.48	.7	.41	.54
2020	.87	3.25	.3	.04	.27	1.11
2021	.88	3.16	.24	0	.28	.73
2022	.85	3.05	.34	.29	.28	1.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Creve Coeur Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Creve Coeur Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5370	3483	1504	37	1	172	173
Resident Stops	537	380	91	1	0	55	10
Non-Resident Stops	4833	3103	1413	36	1	117	163
Reason for Stop	.	.	.	.	.	.	.
Moving	3663	2436	963	22	1	132	109
Equipment	489	302	155	6	0	12	14
License	1357	797	465	9	0	29	57
Investigative	111	70	36	2	0	2	1
Stop Outcome	.	.	.	.	.	.	.
Searches	178	72	105	1	0	0	0
Contraband	48	23	25	0	0	0	0
Arrests	199	77	121	1	0	0	0
Citation	2061	1300	679	6	1	61	14
Warning	3289	2131	869	26	0	103	160
No action	224	158	53	5	0	7	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1580	1051	468	9	0	17	35
US hwy	568	333	190	3	0	15	27
State hwy	1564	920	506	12	1	57	68
County road	44	25	16	0	0	2	1
City street	1523	1092	303	13	0	78	37
Other	91	62	21	0	0	3	5
Driver Gender	.	.	.	.	.	.	.
Male	2985	2021	743	26	1	96	98
Female	2385	1462	761	11	0	76	75
Driver Age	.	.	.	.	.	.	.
17 and under	159	115	39	0	0	1	4
18-29	1802	1064	632	20	1	39	46
30-39	1239	763	385	7	0	38	46
40-64	1758	1227	376	10	0	79	66
65 and over	412	314	72	0	0	15	11

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Creve Coeur Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	11	6	0	0	0	0
Inventory	4	1	3	0	0	0	0
Drug/alcohol odor	56	24	31	1	0	0	0
Incident to arrest	131	50	80	1	0	0	0
Plain view contra.	15	6	9	0	0	0	0
Reas. susp-weapon	4	1	3	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	69	17	52	0	0	0	0
Car/property	7	3	4	0	0	0	0
Driver & Property	102	52	49	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	162	61	100	1	0	0	0
16-30 minutes	16	11	5	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	50	26	24	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	5	1	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	120	32	88	0	0	0	0
Drug violation	26	12	14	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	71	28	43	0	0	0	0
DWI/BAC	49	35	13	1	0	0	0
Property offense	2	1	1	0	0	0	0
Other	4	1	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.120 Crocker Police Dept

Table 1: Rates by Race for Crocker Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	803	749	0	16	2	0	52
2021 ACS pop. %	100	93.28	0	1.99	.25	0	6.48
2020 Decennial pop.	682	613	8	19	0	0	42
2020 Decennial pop. %	100	89.88	1.17	2.79	0	0	6.16
Totals	.	.	.	.	.	.	.
All stops	200	166	10	16	2	0	6
Resident stops	42	38	0	1	1	0	2
Searches	6	6	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	86	72	5	6	1	0	2
Rates	.	.	.	.	.	.	.
Stop rate	24.91	22.16	.	100	100	.	11.54
Stop rate, residents	5.23	5.07	.	6.25	50	.	3.85
Search rate	3	3.61	0	0	0	.	0
Contraband hit rate	33.33	33.33	.	.	.	.	.
Arrest rate	2	2.41	0	0	0	.	0
Citation rate	43	43.37	50	37.5	50	.	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

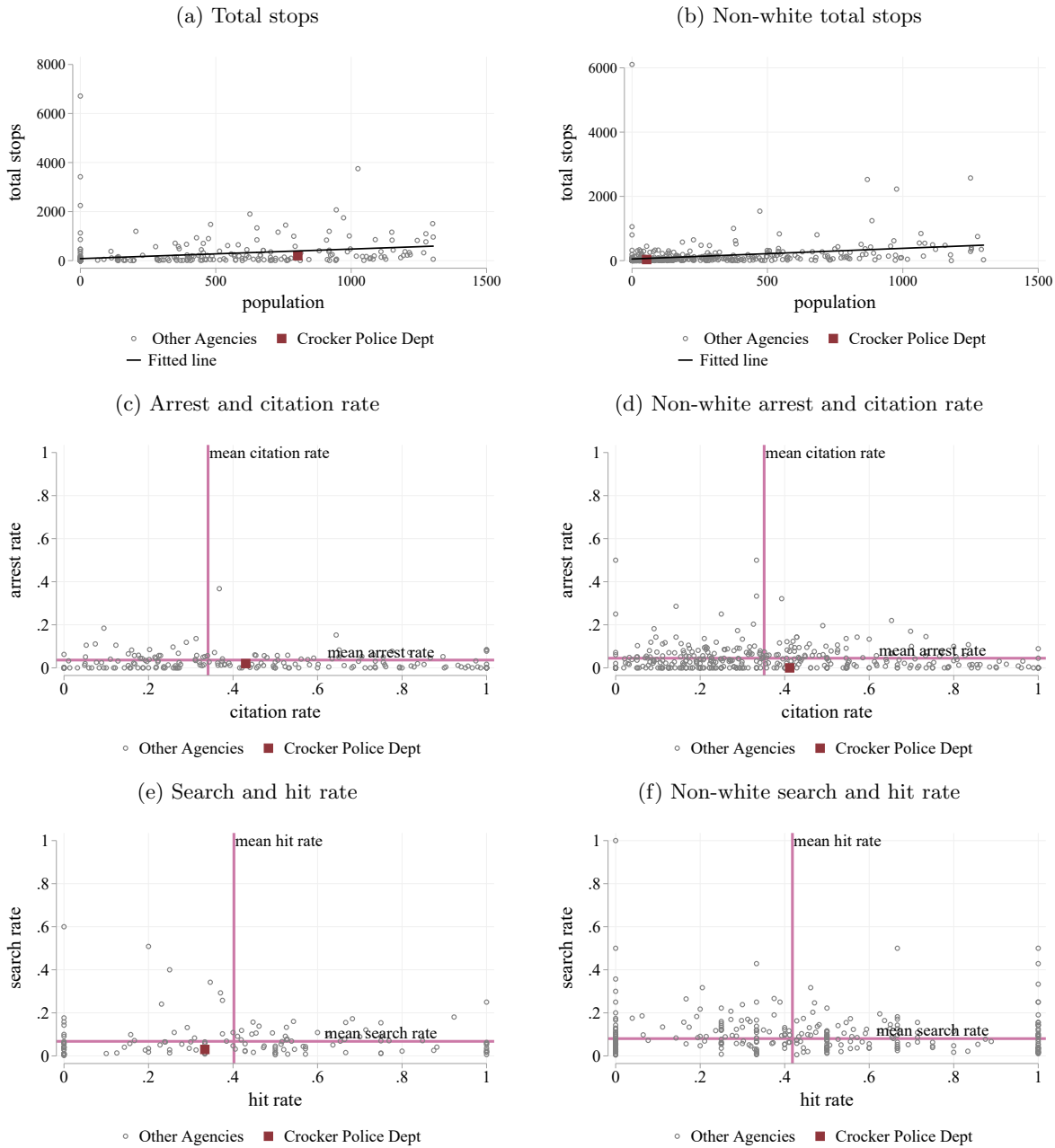
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crocker Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crocker Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	803	749	0	16	2	0	52
2021 ACS pop. %	100	93.28	0	1.99	.25	0	6.48
2020 Decennial pop.	682	613	8	19	0	0	42
2020 Decennial pop. %	100	89.88	1.17	2.79	0	0	6.16
Stops	.	.	.	.	.	.	.
All stops	200	166	10	16	2	0	6
Resident stops	42	38	0	1	1	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.89	.	4.015	4.015	.	.463
Resident stops acs	.	.97	.	1.195	9.56	.	.735
All stops dec	.	.923	4.262	2.872	.	.	.487
Resident stops dec	.	1.007	0	.855	.	.	.773

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

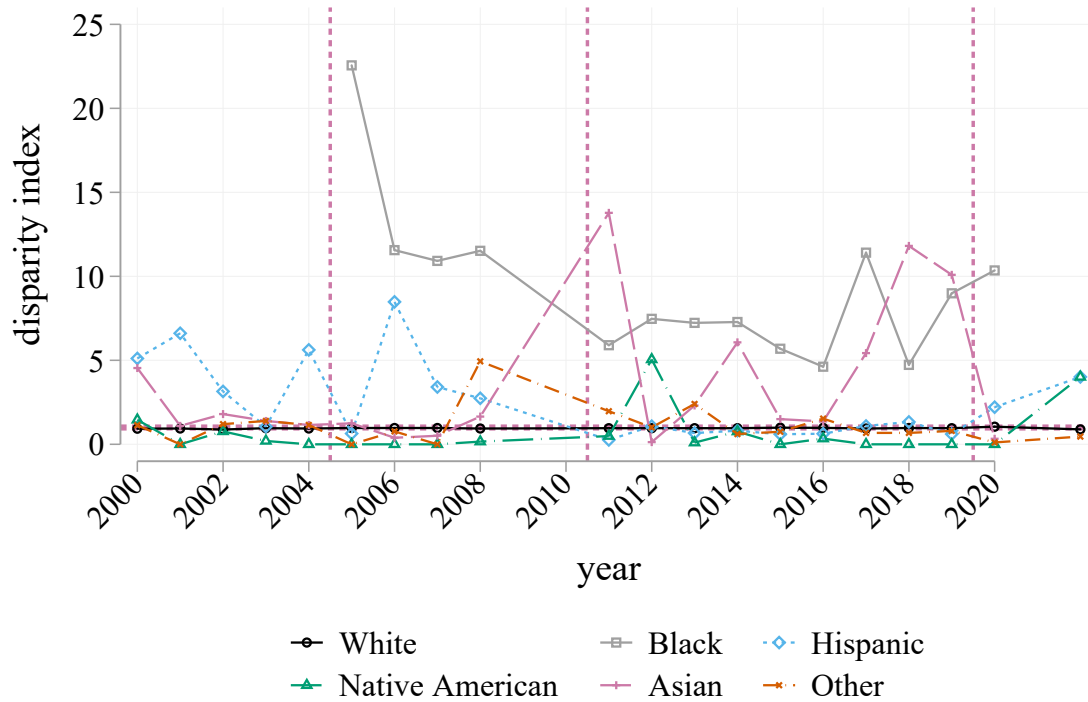
Table 3: Disparity Index from 2000 to 2022 for Crocker Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	.	5.11	1.46	4.54	1.14
2001	.94	.	6.61	0	1.1	0
2002	.88	.	3.15	.77	1.8	1.2
2003	.96	.	1.05	.2	1.39	1.39
2004	.94	.	5.62	0	1.15	1.15
2005	.97	22.56	.64	0	1.25	0
2006	.97	11.56	8.48	0	.39	.77
2007	.97	10.92	3.41	0	.51	0
2008	.94	11.52	2.74	.16	1.65	4.94
2009	.	.	.	.	.	.
2010	.	.	.	.	.	.
2011	.96	5.9	.26	.49	13.78	1.97
2012	.96	7.47	1.08	5.05	.13	1.01
2013	.96	7.23	.67	.1	2.31	2.4
2014	.96	7.28	.81	.76	6.07	.61
2015	.99	5.69	.6	0	1.5	.75
2016	.98	4.62	.63	.34	1.36	1.53
2017	.94	11.41	1.09	0	5.43	.68
2018	.97	4.73	1.33	0	11.81	.68
2019	.96	8.99	.61	0	10.09	.8
2020	1.05	10.35	2.21	0	.33	.11
2021	.	.	.	.	.	.
2022	.89	.	4.01	4.01	.	.46

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Crocker Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crocker Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	200	166	10	16	2	0	6
Resident Stops	42	38	0	1	1	0	2
Non-Resident Stops	158	128	10	15	1	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	162	134	7	15	2	0	4
Equipment	173	169	1	0	1	0	2
License	10	7	2	0	0	0	1
Investigative	4	3	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	6	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	86	72	5	6	1	0	2
Warning	110	90	5	10	1	0	4
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	0	3	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	34	30	0	3	1	0	0
County road	0	0	0	0	0	0	0
City street	155	128	7	13	1	0	6
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	113	92	5	10	1	0	5
Female	87	74	5	6	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	11	7	1	0	2	0	1
18-29	56	50	3	0	0	0	3
30-39	43	39	3	0	0	0	1
40-64	71	67	3	0	0	0	1
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Crocker Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.121 Crystal City Police Dept

Table 1: Rates by Race for Crystal City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3850	3314	208	14	18	6	304
2021 ACS pop. %	100	86.08	5.4	.36	.47	.16	7.9
2020 Decennial pop.	3677	3318	123	24	10	25	177
2020 Decennial pop. %	100	90.24	3.35	.65	.27	.68	4.81
Totals	.	.	.	.	.	.	.
All stops	2161	1991	136	17	1	12	4
Resident stops	361	324	30	4	1	2	0
Searches	179	158	18	2	0	0	1
Contraband	47	41	5	1	0	0	0
Arrests	78	65	10	3	0	0	0
Citations	705	635	63	3	0	4	0
Rates	.	.	.	.	.	.	.
Stop rate	56.13	60.08	65.38	121.43	5.56	200	1.32
Stop rate, residents	9.38	9.78	14.42	28.57	5.56	33.33	0
Search rate	8.28	7.94	13.24	11.76	0	0	25
Contraband hit rate	26.26	25.95	27.78	50	.	.	0
Arrest rate	3.61	3.26	7.35	17.65	0	0	0
Citation rate	32.62	31.89	46.32	17.65	0	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

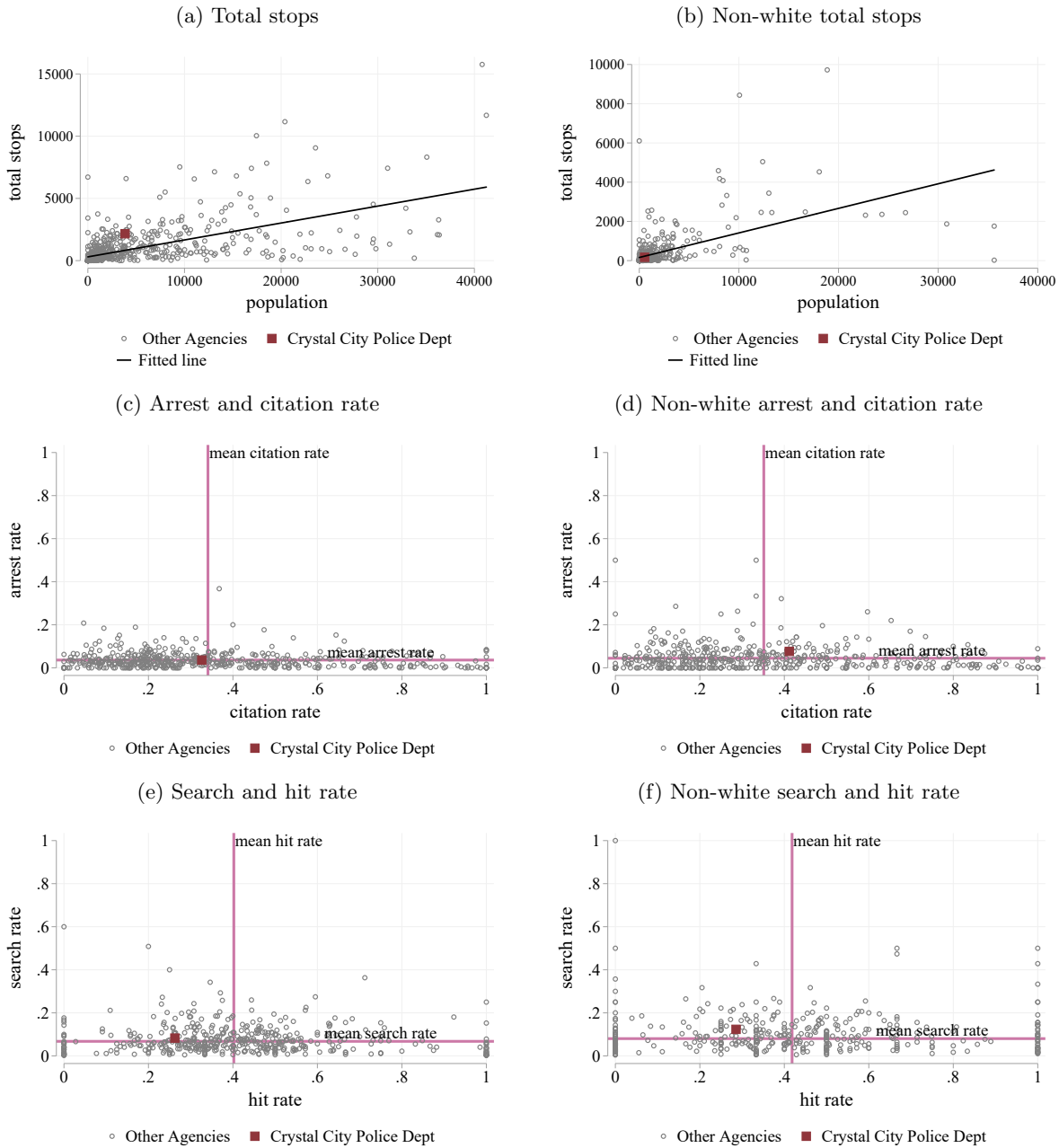
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crystal City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crystal City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3850	3314	208	14	18	6	304
2021 ACS pop. %	100	86.08	5.4	.36	.47	.16	7.9
2020 Decennial pop.	3677	3318	123	24	10	25	177
2020 Decennial pop. %	100	90.24	3.35	.65	.27	.68	4.81
Stops	.	.	.	.	.	.	.
All stops	2161	1991	136	17	1	12	4
Resident stops	361	324	30	4	1	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.07	1.165	2.163	.099	3.563	.023
Resident stops acs	.	1.043	1.538	3.047	.592	3.555	0
All stops dec	.	1.021	1.881	1.205	.17	.817	.038
Resident stops dec	.	.995	2.484	1.698	1.019	.815	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

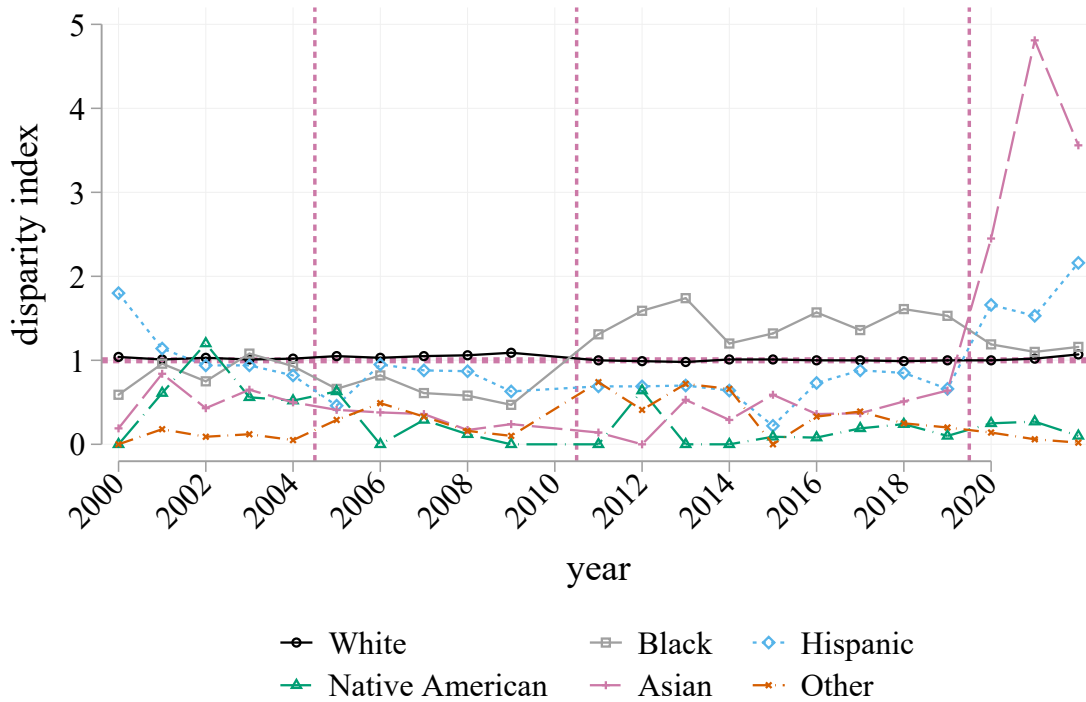
Table 3: Disparity Index from 2000 to 2022 for Crystal City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.59	1.8	0	.19	0
2001	1.01	.96	1.14	.61	.84	.18
2002	1.03	.75	.94	1.2	.43	.09
2003	1.01	1.08	.94	.56	.65	.12
2004	1.02	.93	.82	.52	.5	.05
2005	1.05	.66	.46	.63	.41	.29
2006	1.03	.82	.95	0	.38	.49
2007	1.05	.61	.88	.29	.36	.33
2008	1.06	.58	.87	.12	.17	.16
2009	1.09	.47	.63	0	.24	.1
2010	.	.	.	.	.	.
2011	1	1.31	.69	0	.14	.74
2012	.99	1.59	.69	.64	0	.41
2013	.98	1.74	.7	0	.53	.72
2014	1.01	1.2	.64	0	.29	.66
2015	1.01	1.32	.22	.09	.59	0
2016	1	1.57	.73	.08	.36	.33
2017	1	1.36	.88	.19	.37	.39
2018	.99	1.61	.85	.24	.51	.25
2019	1	1.53	.66	.1	.64	.2
2020	1	1.19	1.66	.25	2.45	.14
2021	1.02	1.1	1.53	.27	4.81	.06
2022	1.07	1.16	2.16	.1	3.56	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Crystal City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crystal City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2161	1991	136	17	1	12	4
Resident Stops	361	324	30	4	1	2	0
Non-Resident Stops	1800	1667	106	13	0	10	4
Reason for Stop	.	.	.	.	.	.	.
Moving	1034	959	61	5	0	7	2
Equipment	291	262	22	4	0	3	0
License	1002	919	66	8	1	5	3
Investigative	49	44	3	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	179	158	18	2	0	0	1
Contraband	47	41	5	1	0	0	0
Arrests	78	65	10	3	0	0	0
Citation	705	635	63	3	0	4	0
Warning	1385	1288	72	12	1	8	4
No action	149	140	8	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	16	13	3	0	0	0	0
US hwy	1688	1560	100	13	1	10	4
State hwy	65	59	6	0	0	0	0
County road	0	0	0	0	0	0	0
City street	380	348	26	4	0	2	0
Other	12	11	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1261	1149	89	13	0	6	4
Female	900	842	47	4	1	6	0
Driver Age	.	.	.	.	.	.	.
17 and under	100	91	7	0	0	2	0
18-29	734	666	59	3	1	5	0
30-39	558	504	43	7	0	2	2
40-64	668	630	27	6	0	3	2
65 and over	101	100	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Crystal City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	110	97	11	1	0	0	1
Inventory	21	18	1	2	0	0	0
Drug/alcohol odor	31	26	5	0	0	0	0
Incident to arrest	79	72	6	1	0	0	0
Plain view contra.	12	10	2	0	0	0	0
Reas. susp-weapon	7	5	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	18	1	0	0	0	0
Car/property	31	28	3	0	0	0	0
Driver & Property	129	112	14	2	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	169	148	18	2	0	0	1
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	45	39	5	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	77	66	9	2	0	0	0
Drug violation	19	18	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	24	18	5	1	0	0	0
DWI/BAC	5	4	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.122 Crystal Lakes Police Dept

Table 1: Rates by Race for Crystal Lakes Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	327	300	2	7	0	2	23
2021 ACS pop. %	100	91.74	.61	2.14	0	.61	7.03
2020 Decennial pop.	310	269	3	15	1	3	19
2020 Decennial pop. %	100	86.77	.97	4.84	.32	.97	6.13
Totals	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.31	.33	0	0	.	0	0
Stop rate, residents	0	0	0	0	.	0	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

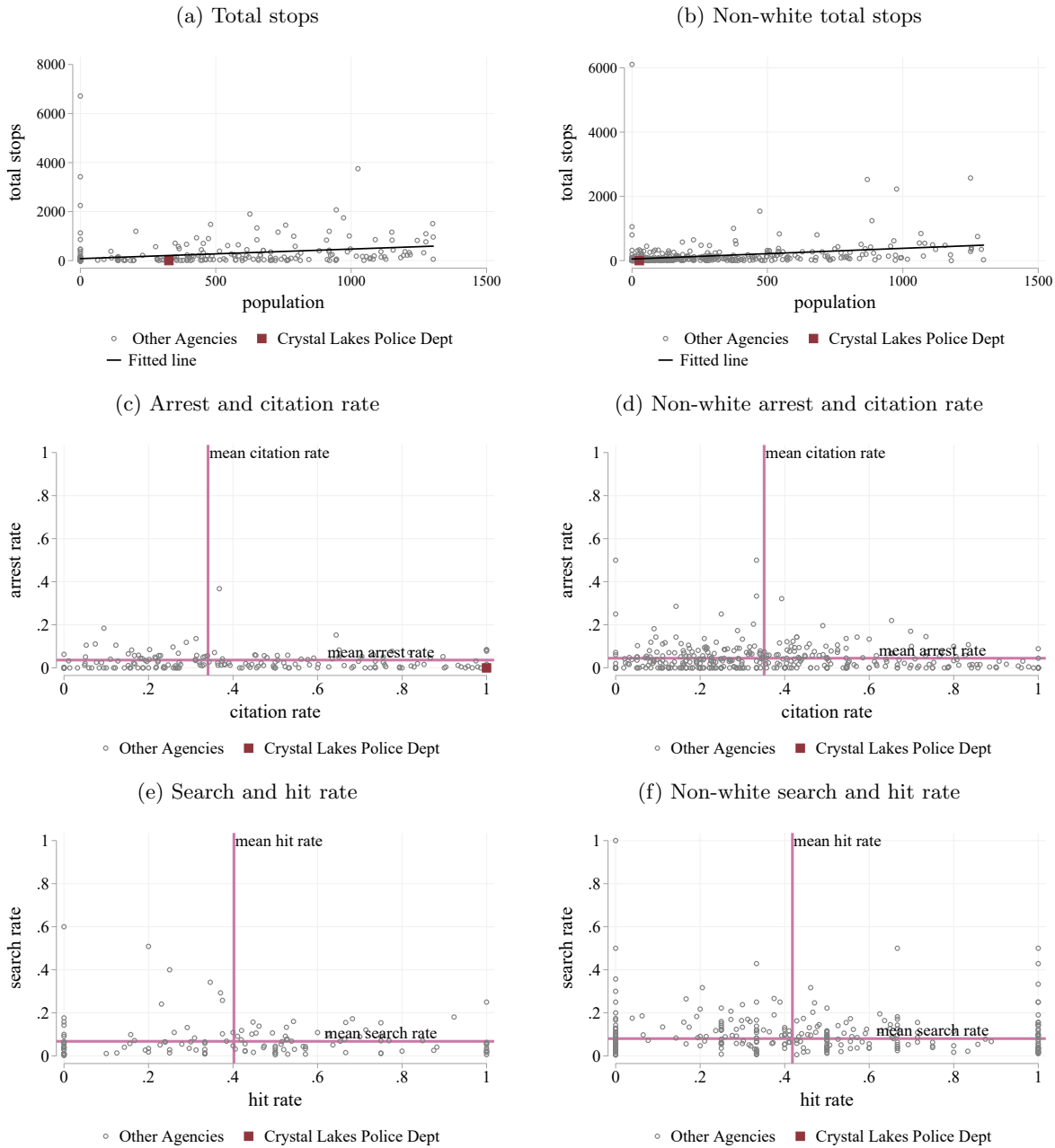
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crystal Lakes Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crystal Lakes Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	327	300	2	7	0	2	23
2021 ACS pop. %	100	91.74	.61	2.14	0	.61	7.03
2020 Decennial pop.	310	269	3	15	1	3	19
2020 Decennial pop. %	100	86.77	.97	4.84	.32	.97	6.13
Stops	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.09	0	0	.	0	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.152	0	0	0	0	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

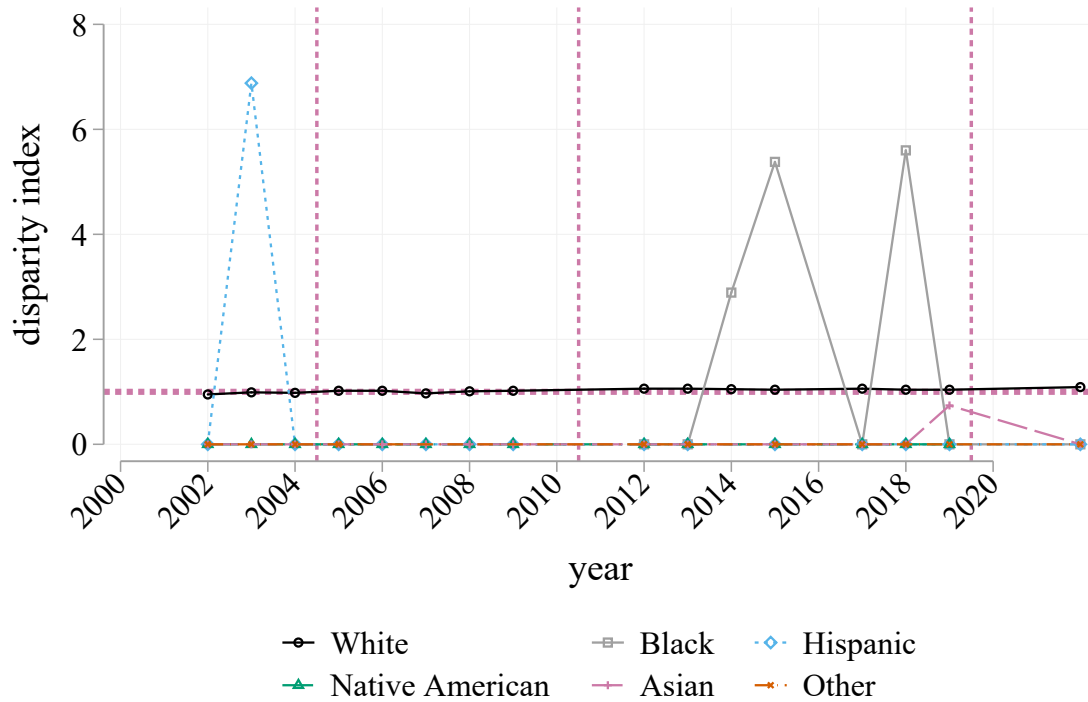
Table 3: Disparity Index from 2000 to 2022 for Crystal Lakes Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.95	.	0	0	0	0
2003	.99	.	6.88	0	0	0
2004	.98	.	0	0	0	0
2005	1.02	.	0	0	0	0
2006	1.02	.	0	0	0	.
2007	.97	.	0	0	0	.
2008	1.01	.	0	0	0	.
2009	1.02	.	0	0	0	.
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	1.06	0	0	0	0	0
2013	1.06	0	0	0	0	0
2014	1.05	2.89	.	.	.	.
2015	1.04	5.38	0	0	0	0
2016	.	.	.	.	.	.
2017	1.06	0	0	0	0	0
2018	1.04	5.6	0	0	0	0
2019	1.04	0	0	0	.74	0
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	1.09	0	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Crystal Lakes Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crystal Lakes Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1	1	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	1	1	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1	1	0	0	0	0	0
Female	0	0	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Crystal Lakes Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.123 Cuba Police Dept

Table 1: Rates by Race for Cuba Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2444	2195	40	201	0	0	209
2021 ACS pop. %	100	89.81	1.64	8.22	0	0	8.55
2020 Decennial pop.	2451	2219	19	92	12	3	106
2020 Decennial pop. %	100	90.53	.78	3.75	.49	.12	4.32
Totals	.	.	.	.	.	.	.
All stops	1207	1104	55	31	3	10	4
Resident stops	866	801	55	8	0	1	1
Searches	42	34	5	3	0	0	0
Contraband	55	48	5	2	0	0	0
Arrests	48	44	3	1	0	0	0
Citations	206	196	7	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	49.39	50.3	137.5	15.42	.	.	1.91
Stop rate, residents	35.43	36.49	137.5	3.98	.	.	.48
Search rate	3.48	3.08	9.09	9.68	0	0	0
Contraband hit rate	130.95	141.18	100	66.67	.	.	.
Arrest rate	3.98	3.99	5.45	3.23	0	0	0
Citation rate	17.07	17.75	12.73	9.68	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

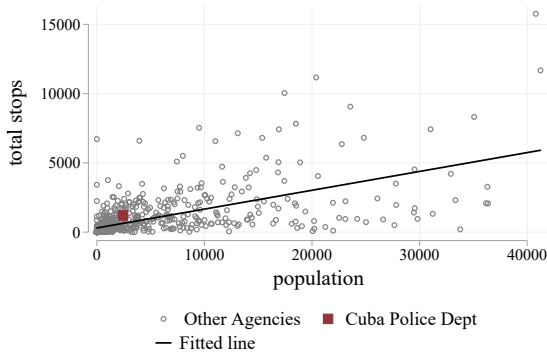
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

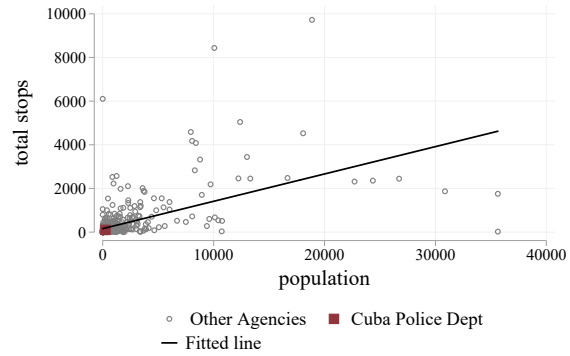
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cuba Police Dept

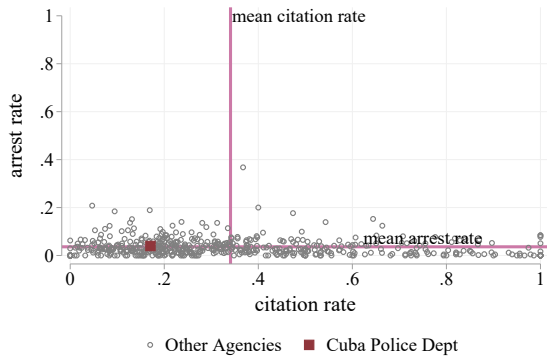
(a) Total stops



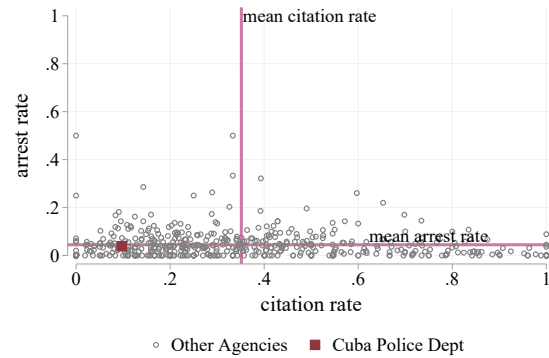
(b) Non-white total stops



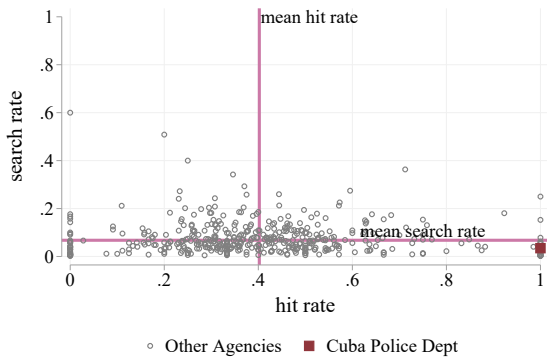
(c) Arrest and citation rate



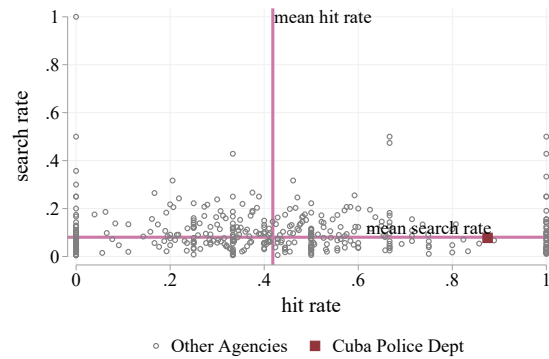
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cuba Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2444	2195	40	201	0	0	209
2021 ACS pop. %	100	89.81	1.64	8.22	0	0	8.55
2020 Decennial pop.	2451	2219	19	92	12	3	106
2020 Decennial pop. %	100	90.53	.78	3.75	.49	.12	4.32
Stops	.	.	.	.	.	.	.
All stops	1207	1104	55	31	3	10	4
Resident stops	866	801	55	8	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.018	2.784	.312	.	.	.039
Resident stops acs	.	1.03	3.88	.112	.	.	.014
All stops dec	.	1.01	5.878	.684	.508	6.769	.077
Resident stops dec	.	1.022	8.193	.246	0	.943	.027

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

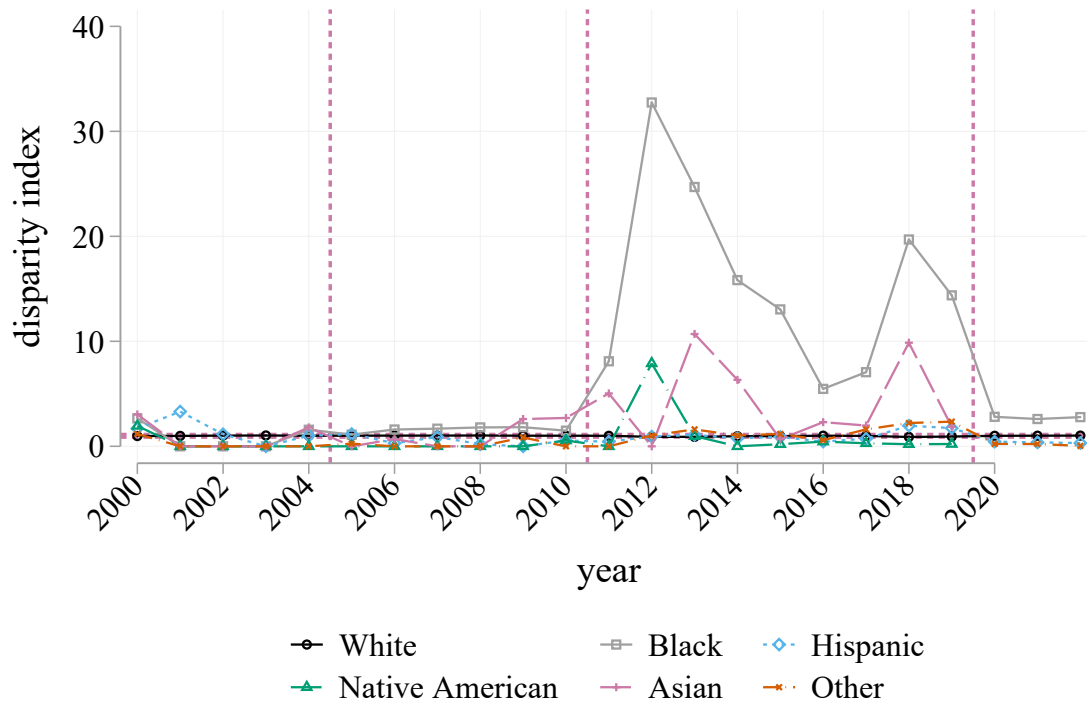
Table 3: Disparity Index from 2000 to 2022 for Cuba Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	2.66	1.7	1.94	3.04	1.18
2001	.99	0	3.31	0	0	0
2002	1.02	0	1.15	0	0	0
2003	1.03	0	0	0	0	0
2004	1.01	1.58	1.01	0	1.8	0
2005	1.01	1.11	1.17	0	0	.25
2006	1.02	1.6	.29	0	.69	0
2007	1.02	1.68	.89	0	0	0
2008	1.03	1.8	.2	0	0	0
2009	1.01	1.82	0	0	2.6	.84
2010	1.01	1.49	.55	.55	2.7	0
2011	1	8.1	.44	0	5.04	0
2012	.9	32.75	.93	7.9	0	1.03
2013	.9	24.7	1.09	.97	10.7	1.61
2014	.96	15.83	.77	0	6.33	1.03
2015	.97	13.04	.89	.2	.68	1.18
2016	1.01	5.47	.45	.45	2.3	.58
2017	.99	7.06	.72	.29	1.98	1.61
2018	.89	19.7	1.96	.2	9.87	2.22
2019	.93	14.38	1.73	.22	1.86	2.35
2020	1	2.81	.44	.	.	.23
2021	1.01	2.6	.37	.	.	.22
2022	1.02	2.78	.31	.	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Cuba Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cuba Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1207	1104	55	31	3	10	4
Resident Stops	866	801	55	8	0	1	1
Non-Resident Stops	341	303	0	23	3	9	3
Reason for Stop	.	.	.	.	.	.	.
Moving	569	491	38	24	2	10	4
Equipment	434	408	15	7	1	2	1
License	368	358	6	3	0	0	1
Investigative	23	23	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	42	34	5	3	0	0	0
Contraband	55	48	5	2	0	0	0
Arrests	48	44	3	1	0	0	0
Citation	206	196	7	3	0	0	0
Warning	1104	1008	49	28	3	11	5
No action	29	28	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	167	109	34	17	1	4	2
US hwy	13	13	0	0	0	0	0
State hwy	298	287	6	4	0	0	1
County road	1	1	0	0	0	0	0
City street	748	714	14	9	2	7	2
Other	92	89	1	1	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	821	746	35	26	2	7	5
Female	498	467	20	5	1	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	73	72	1	0	0	0	0
18-29	406	379	13	9	2	1	2
30-39	310	274	21	10	0	4	1
40-64	453	415	19	11	1	6	1
65 and over	77	73	1	1	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Cuba Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	33	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	12	9	2	1	0	0	0
Incident to arrest	30	28	1	1	0	0	0
Plain view contra.	2	1	0	1	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	28	25	2	1	0	0	0
Car/property	13	11	2	0	0	0	0
Driver & Property	37	34	1	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	69	63	4	2	0	0	0
16-30 minutes	9	7	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	23	0	2	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	0	0	1	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	54	49	4	1	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	41	41	0	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.124 Dade County Sheriff's Dept

Table 1: Rates by Race for Dade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6228	5865	29	131	49	25	260
2021 ACS pop. %	100	94.17	.47	2.1	.79	.4	4.17
2020 Decennial pop.	5956	5530	19	96	50	19	242
2020 Decennial pop. %	100	92.85	.32	1.61	.84	.32	4.06
Totals	.	.	.	.	.	.	.
All stops	268	254	2	12	0	0	0
Resident stops	145	142	1	2	0	0	0
Searches	73	68	1	4	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	19	17	1	1	0	0	0
Citations	92	86	0	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.3	4.33	6.9	9.16	0	0	0
Stop rate, residents	2.33	2.42	3.45	1.53	0	0	0
Search rate	27.24	26.77	50	33.33	.	.	.
Contraband hit rate	23.29	25	0	0	.	.	.
Arrest rate	7.09	6.69	50	8.33	.	.	.
Citation rate	34.33	33.86	0	50	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

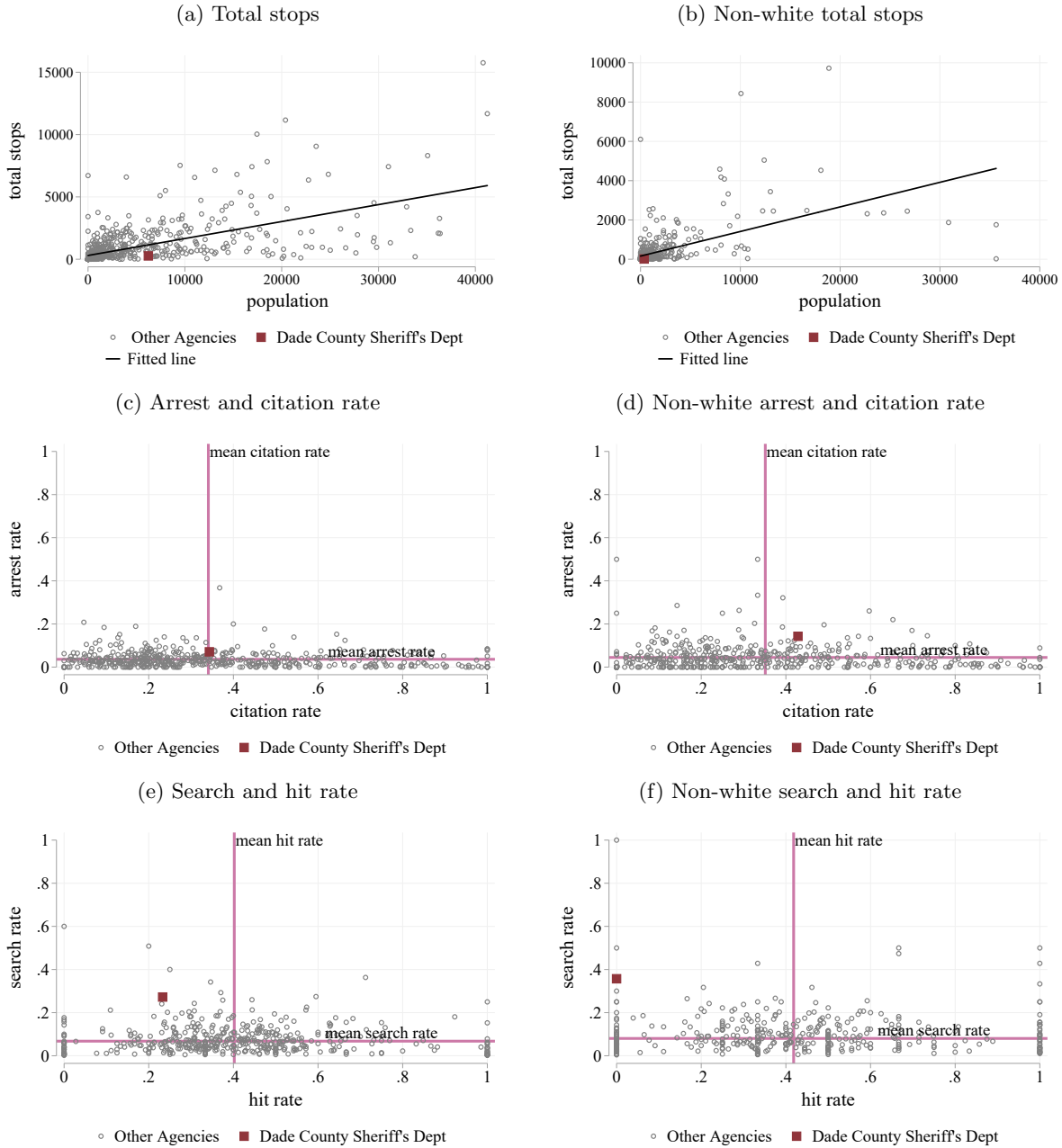
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dade County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6228	5865	29	131	49	25	260
2021 ACS pop. %	100	94.17	.47	2.1	.79	.4	4.17
2020 Decennial pop.	5956	5530	19	96	50	19	242
2020 Decennial pop. %	100	92.85	.32	1.61	.84	.32	4.06
Stops	.	.	.	.	.	.	.
All stops	268	254	2	12	0	0	0
Resident stops	145	142	1	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.006	1.603	2.129	0	0	0
Resident stops acs	.	1.04	1.481	.656	0	0	0
All stops dec	.	1.021	2.339	2.778	0	0	0
Resident stops dec	.	1.055	2.162	.856	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

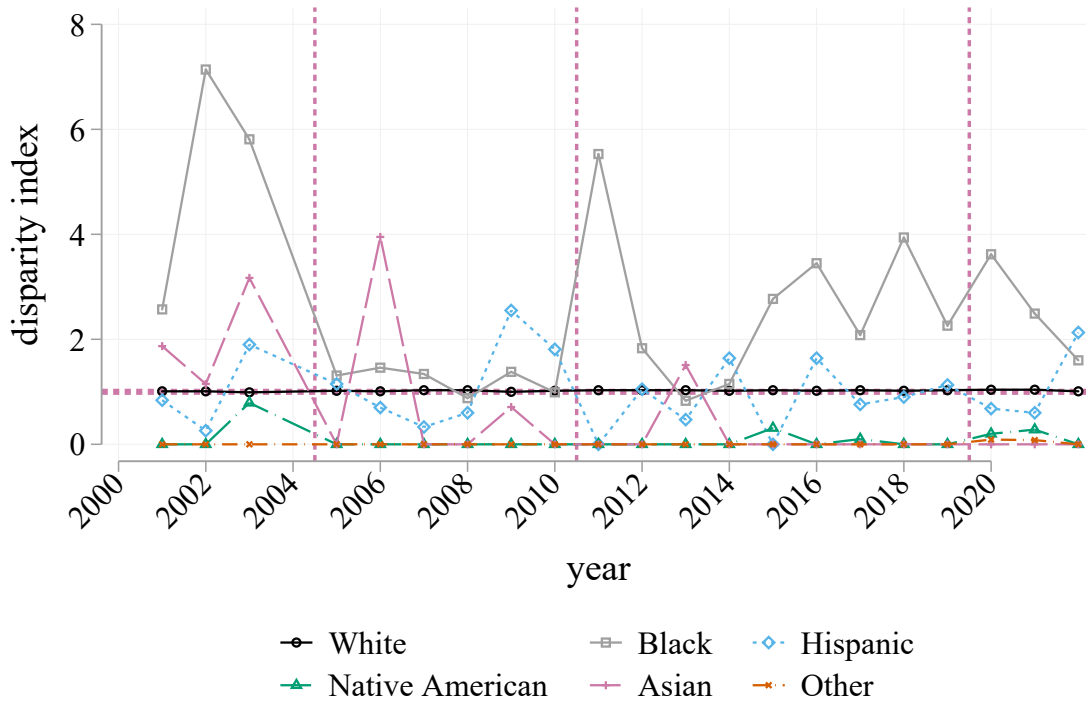
Table 3: Disparity Index from 2000 to 2022 for Dade County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	2.57	.84	0	1.87	0
2002	1.01	7.14	.26	0	1.15	0
2003	.99	5.81	1.9	.79	3.17	0
2004	.	.	.	.	.	.
2005	1.02	1.31	1.15	0	0	0
2006	1.01	1.46	.7	0	3.95	0
2007	1.03	1.34	.33	0	0	0
2008	1.03	.88	.6	0	0	0
2009	1	1.38	2.55	0	.71	0
2010	1.02	.99	1.81	0	0	0
2011	1.03	5.53	0	0	0	0
2012	1.03	1.83	1.05	0	0	0
2013	1.03	.83	.47	0	1.51	0
2014	1.02	1.15	1.64	0	0	0
2015	1.03	2.77	0	.31	0	0
2016	1.02	3.45	1.64	0	0	0
2017	1.03	2.08	.76	.1	0	0
2018	1.02	3.94	.9	0	0	0
2019	1.03	2.26	1.13	0	0	0
2020	1.04	3.62	.68	.2	0	.09
2021	1.04	2.49	.6	.28	0	.08
2022	1.01	1.6	2.13	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Dade County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	268	254	2	12	0	0	0
Resident Stops	145	142	1	2	0	0	0
Non-Resident Stops	123	112	1	10	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	124	114	0	10	0	0	0
Equipment	46	44	1	1	0	0	0
License	95	93	1	1	0	0	0
Investigative	9	9	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	73	68	1	4	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	19	17	1	1	0	0	0
Citation	92	86	0	6	0	0	0
Warning	159	153	1	5	0	0	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	83	78	0	5	0	0	0
State hwy	88	84	0	4	0	0	0
County road	14	13	0	1	0	0	0
City street	82	78	2	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	203	192	1	10	0	0	0
Female	65	62	1	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	17	16	0	1	0	0	0
18-29	83	76	1	6	0	0	0
30-39	67	63	1	3	0	0	0
40-64	101	99	0	2	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Dade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	23	21	1	1	0	0	0
Inventory	13	12	0	1	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	19	17	0	2	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	64	59	1	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	17	13	1	3	0	0	0
16-30 minutes	56	55	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	12	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	4	3	0	1	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	21	19	0	2	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.125 Dallas County Sheriff's Dept

Table 1: Rates by Race for Dallas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13194	12747	13	232	87	131	216
2021 ACS pop. %	100	96.61	.1	1.76	.66	.99	1.64
2020 Decennial pop.	12997	12064	21	207	83	24	598
2020 Decennial pop. %	100	92.82	.16	1.59	.64	.18	4.6
Totals	.	.	.	.	.	.	.
All stops	560	539	7	5	0	2	7
Resident stops	313	309	0	2	0	0	2
Searches	81	77	4	0	0	0	0
Contraband	51	47	4	0	0	0	0
Arrests	54	51	2	1	0	0	0
Citations	126	124	1	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	4.24	4.23	53.85	2.16	0	1.53	3.24
Stop rate, residents	2.37	2.42	0	.86	0	0	.93
Search rate	14.46	14.29	57.14	0	.	0	0
Contraband hit rate	62.96	61.04	100	.	.	.	.
Arrest rate	9.64	9.46	28.57	20	.	0	0
Citation rate	22.5	23.01	14.29	0	.	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

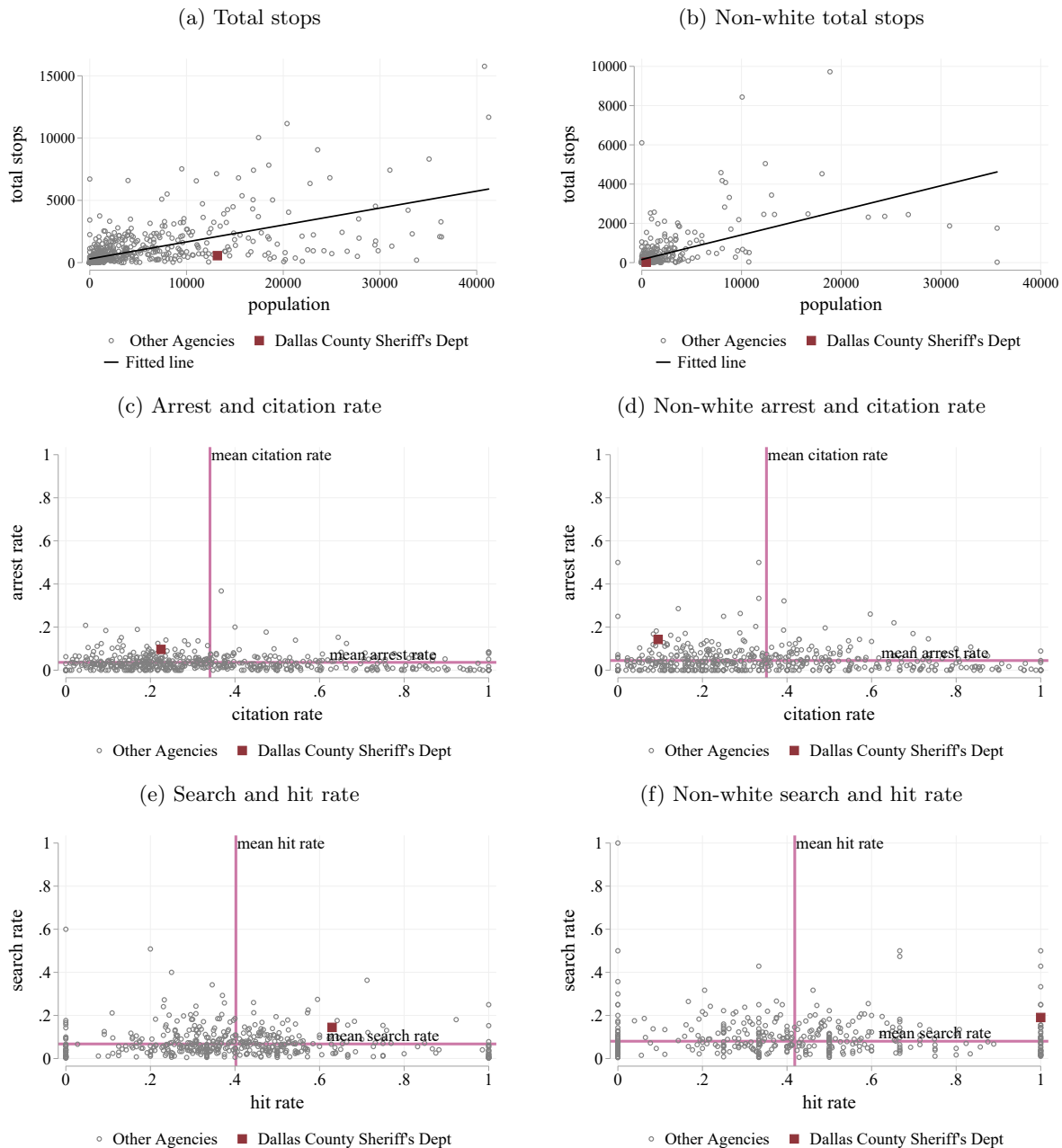
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dallas County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dallas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13194	12747	13	232	87	131	216
2021 ACS pop. %	100	96.61	.1	1.76	.66	.99	1.64
2020 Decennial pop.	12997	12064	21	207	83	24	598
2020 Decennial pop. %	100	92.82	.16	1.59	.64	.18	4.6
Stops	.	.	.	.	.	.	.
All stops	560	539	7	5	0	2	7
Resident stops	313	309	0	2	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.996	12.687	.508	0	.36	.764
Resident stops acs	.	1.022	0	.363	0	0	.39
All stops dec	.	1.037	7.736	.561	0	1.934	.272
Resident stops dec	.	1.064	0	.401	0	0	.139

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

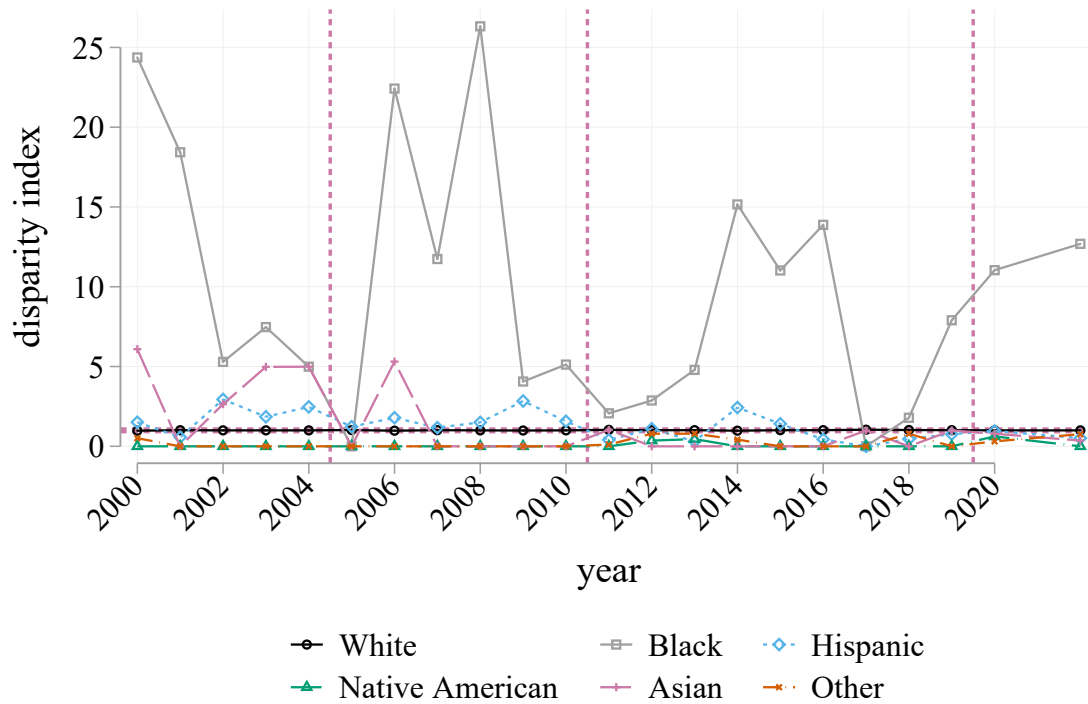
Table 3: Disparity Index from 2000 to 2022 for Dallas County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	24.37	1.51	0	6.09	.51
2001	1.01	18.43	.57	0	0	0
2002	1	5.29	2.94	0	2.64	0
2003	1	7.47	1.85	0	4.98	0
2004	1	4.99	2.47	0	4.99	0
2005	1.02	0	1.23	0	0	0
2006	.98	22.42	1.79	0	5.31	0
2007	1.01	11.74	1.17	0	0	0
2008	1	26.32	1.5	0	0	0
2009	.99	4.06	2.84	0	0	0
2010	1	5.12	1.57	0	0	0
2011	1.03	2.07	.4	0	1.03	.11
2012	1.01	2.87	1.1	.36	0	.79
2013	1.01	4.79	.31	.45	0	.79
2014	.98	15.16	2.43	0	0	.42
2015	1.01	11.02	1.41	0	0	0
2016	1.01	13.88	.44	0	0	0
2017	1.04	0	0	0	.99	0
2018	1.02	1.79	.46	0	0	.79
2019	1.01	7.9	.76	0	.99	0
2020	1	11.04	.96	.62	.79	.31
2021	.	.	.	.	.	.
2022	1	12.69	.51	0	.36	.76

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Dallas County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dallas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	560	539	7	5	0	2	7
Resident Stops	313	309	0	2	0	0	2
Non-Resident Stops	247	230	7	3	0	2	5
Reason for Stop	.	.	.	.	.	.	.
Moving	245	231	3	5	0	2	4
Equipment	157	155	2	0	0	0	0
License	189	185	1	0	0	0	3
Investigative	39	38	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	81	77	4	0	0	0	0
Contraband	51	47	4	0	0	0	0
Arrests	54	51	2	1	0	0	0
Citation	126	124	1	0	0	1	0
Warning	430	412	6	4	0	1	7
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	2	0	1	0	0	0
US hwy	138	130	4	3	0	0	1
State hwy	157	153	2	0	0	1	1
County road	87	85	0	1	0	0	1
City street	164	159	1	0	0	1	3
Other	8	7	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	377	359	6	5	0	0	7
Female	180	177	1	0	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	32	32	0	0	0	0	0
18-29	192	180	4	4	0	1	3
30-39	134	130	1	0	0	0	3
40-64	167	163	2	1	0	1	0
65 and over	32	31	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Dallas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	57	54	3	0	0	0	0
Inventory	12	11	1	0	0	0	0
Drug/alcohol odor	18	15	3	0	0	0	0
Incident to arrest	20	20	0	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	10	10	0	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	22	21	1	0	0	0	0
Driver & Property	55	52	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	60	58	2	0	0	0	0
16-30 minutes	18	16	2	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	46	42	4	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	7	6	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	14	0	0	0	0	0
Drug violation	29	27	2	0	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	115	111	2	1	0	0	1
DWI/BAC	9	8	0	1	0	0	0
Property offense	2	2	0	0	0	0	0
Other	17	17	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.126 Daviess County Sheriff's Dept

Table 1: Rates by Race for Daviess County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6549	6348	47	97	22	12	120
2021 ACS pop. %	100	96.93	.72	1.48	.34	.18	1.83
2020 Decennial pop.	6252	5913	16	75	23	12	213
2020 Decennial pop. %	100	94.58	.26	1.2	.37	.19	3.41
Totals	.	.	.	.	.	.	.
All stops	822	731	40	34	4	9	4
Resident stops	287	283	1	3	0	0	0
Searches	22	17	3	2	0	0	0
Contraband	12	10	1	1	0	0	0
Arrests	23	20	3	0	0	0	0
Citations	139	116	12	10	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	12.55	11.52	85.11	35.05	18.18	75	3.33
Stop rate, residents	4.38	4.46	2.13	3.09	0	0	0
Search rate	2.68	2.33	7.5	5.88	0	0	0
Contraband hit rate	54.55	58.82	33.33	50	.	.	.
Arrest rate	2.8	2.74	7.5	0	0	0	0
Citation rate	16.91	15.87	30	29.41	0	11.11	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

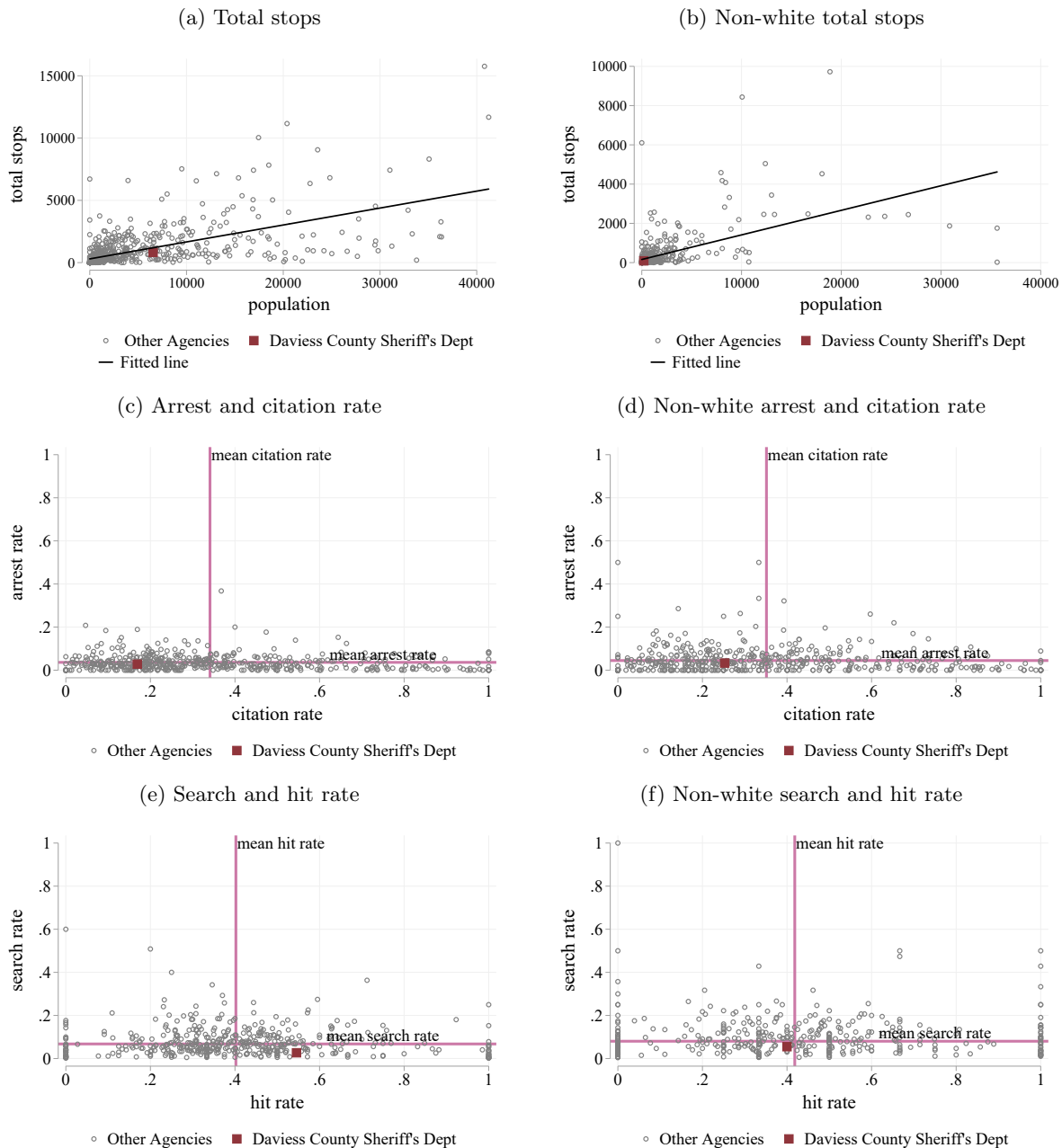
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Daviess County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Daviess County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6549	6348	47	97	22	12	120
2021 ACS pop. %	100	96.93	.72	1.48	.34	.18	1.83
2020 Decennial pop.	6252	5913	16	75	23	12	213
2020 Decennial pop. %	100	94.58	.26	1.2	.37	.19	3.41
Stops	.	.	.	.	.	.	.
All stops	822	731	40	34	4	9	4
Resident stops	287	283	1	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.917	6.781	2.793	1.449	5.975	.266
Resident stops acs	.	1.017	.486	.706	0	0	0
All stops dec	.	.94	19.015	3.448	1.323	5.704	.143
Resident stops dec	.	1.043	1.361	.871	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

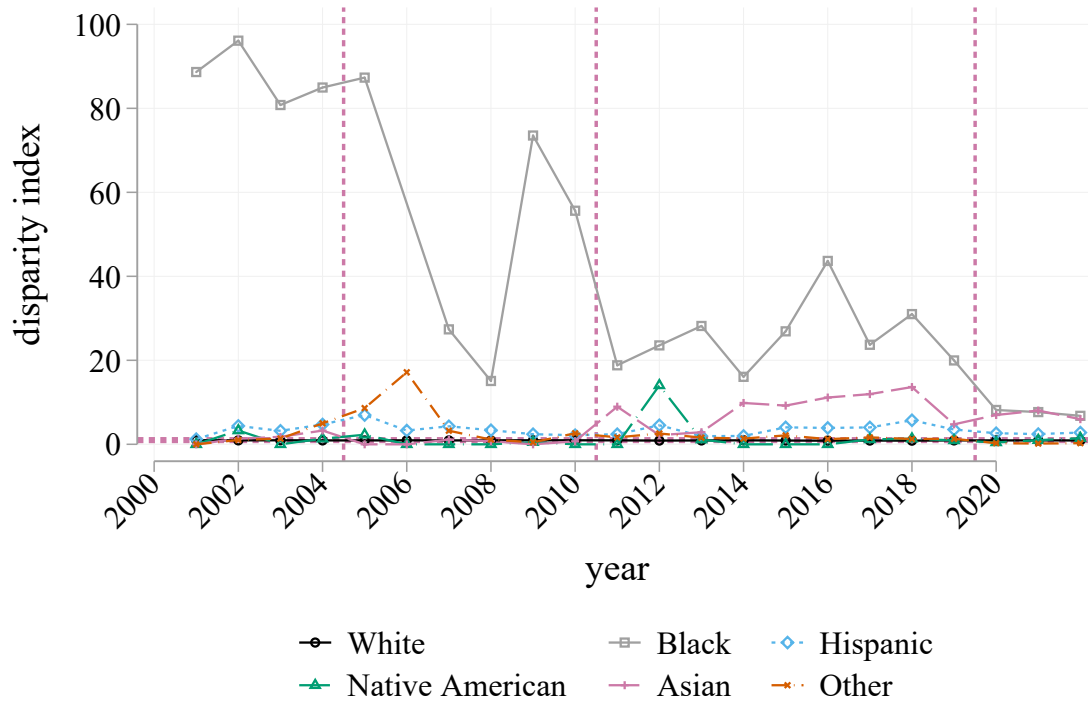
Table 3: Disparity Index from 2000 to 2022 for Daviess County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.98	88.65	1.23	0	0	0
2002	.94	96.12	4.37	3.28	1.34	1.03
2003	.96	80.79	3.21	0	1.78	1.36
2004	.93	84.96	4.72	1.33	3.27	5
2005	.92	87.32	6.97	2.28	0	8.62
2006	.95	.	3.27	0	0	17.15
2007	.92	27.37	4.29	0	1.11	3.24
2008	.95	15.08	3.35	0	.75	1.12
2009	.96	73.53	2.41	.51	0	.49
2010	.96	55.62	2.17	0	.72	2.62
2011	.94	18.81	2.41	0	8.96	1.65
2012	.89	23.56	4.53	14.03	2.18	2.58
2013	.92	28.18	1.94	1.12	2.88	1.59
2014	.95	16.07	1.99	0	9.84	1.36
2015	.9	26.9	4.04	0	9.22	2.12
2016	.86	43.67	3.9	0	11.14	1.23
2017	.9	23.7	4.02	1.16	11.95	1.65
2018	.87	31.01	5.73	1.33	13.63	1.26
2019	.93	19.97	3.52	.92	4.76	1.31
2020	.93	8.17	2.64	.44	6.98	.27
2021	.93	7.67	2.43	.98	8.04	.18
2022	.92	6.78	2.79	1.45	5.98	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Daviess County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Daviess County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	822	731	40	34	4	9	4
Resident Stops	287	283	1	3	0	0	0
Non-Resident Stops	535	448	39	31	4	9	4
Reason for Stop	.	.	.	.	.	.	.
Moving	696	608	38	33	4	9	4
Equipment	66	65	1	0	0	0	0
License	71	67	2	2	0	0	0
Investigative	20	20	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	22	17	3	2	0	0	0
Contraband	12	10	1	1	0	0	0
Arrests	23	20	3	0	0	0	0
Citation	139	116	12	10	0	1	0
Warning	679	610	28	25	4	8	4
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	127	80	23	13	3	5	3
US hwy	45	43	0	2	0	0	0
State hwy	529	490	17	16	1	4	1
County road	33	33	0	0	0	0	0
City street	85	81	1	3	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	558	492	33	24	2	5	2
Female	264	239	7	10	2	4	2
Driver Age	.	.	.	.	.	.	.
17 and under	37	37	0	0	0	0	0
18-29	242	202	16	15	2	5	2
30-39	172	144	16	8	1	2	1
40-64	311	287	9	11	1	2	1
65 and over	61	61	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Daviess County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	9	6	1	2	0	0	0
Incident to arrest	12	10	2	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	1	2	1	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	15	13	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	16	3	2	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	11	1	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	5	4	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	371	369	2	0	0	0	0
DWI/BAC	14	14	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.127 DeKalb County Sheriff's Dept

Table 1: Rates by Race for DeKalb County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9726	8412	941	245	35	36	302
2021 ACS pop. %	100	86.49	9.68	2.52	.36	.37	3.11
2020 Decennial pop.	8927	7761	664	166	30	35	271
2020 Decennial pop. %	100	86.94	7.44	1.86	.34	.39	3.04
Totals	.	.	.	.	.	.	.
All stops	519	491	15	10	0	2	1
Resident stops	212	209	1	1	0	1	0
Searches	35	33	2	0	0	0	0
Contraband	19	17	2	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citations	56	55	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.34	5.84	1.59	4.08	0	5.56	.33
Stop rate, residents	2.18	2.48	.11	.41	0	2.78	0
Search rate	6.74	6.72	13.33	0	.	0	0
Contraband hit rate	54.29	51.52	100	.	.	.	.
Arrest rate	1.73	1.83	0	0	.	0	0
Citation rate	10.79	11.2	6.67	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

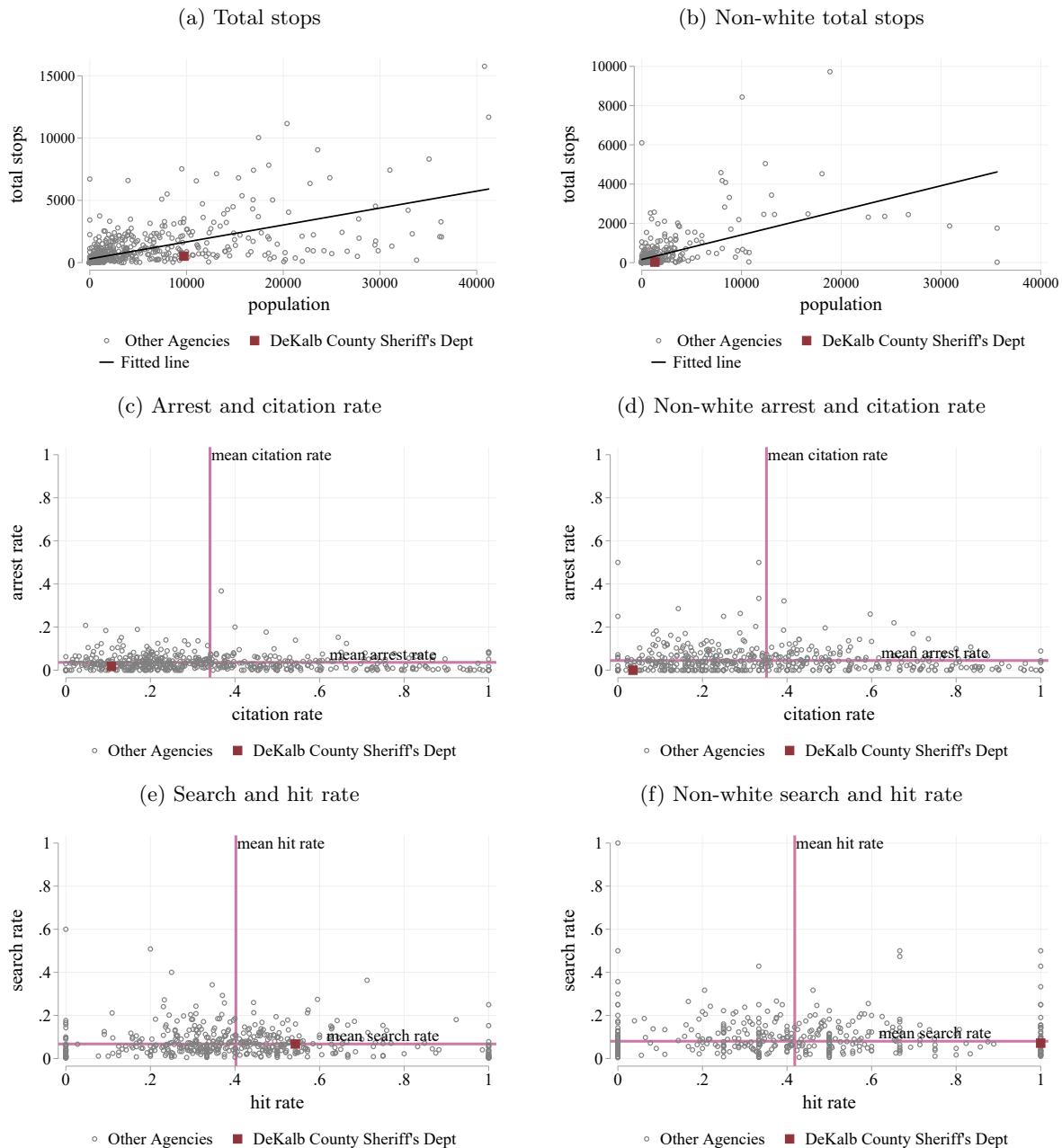
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for DeKalb County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for DeKalb County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9726	8412	941	245	35	36	302
2021 ACS pop. %	100	86.49	9.68	2.52	.36	.37	3.11
2020 Decennial pop.	8927	7761	664	166	30	35	271
2020 Decennial pop. %	100	86.94	7.44	1.86	.34	.39	3.04
Stops	.	.	.	.	.	.	.
All stops	519	491	15	10	0	2	1
Resident stops	212	209	1	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.094	.299	.765	0	1.041	.062
Resident stops acs	.	1.14	.049	.187	0	1.274	0
All stops dec	.	1.088	.389	1.036	0	.983	.063
Resident stops dec	.	1.134	.063	.254	0	1.203	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

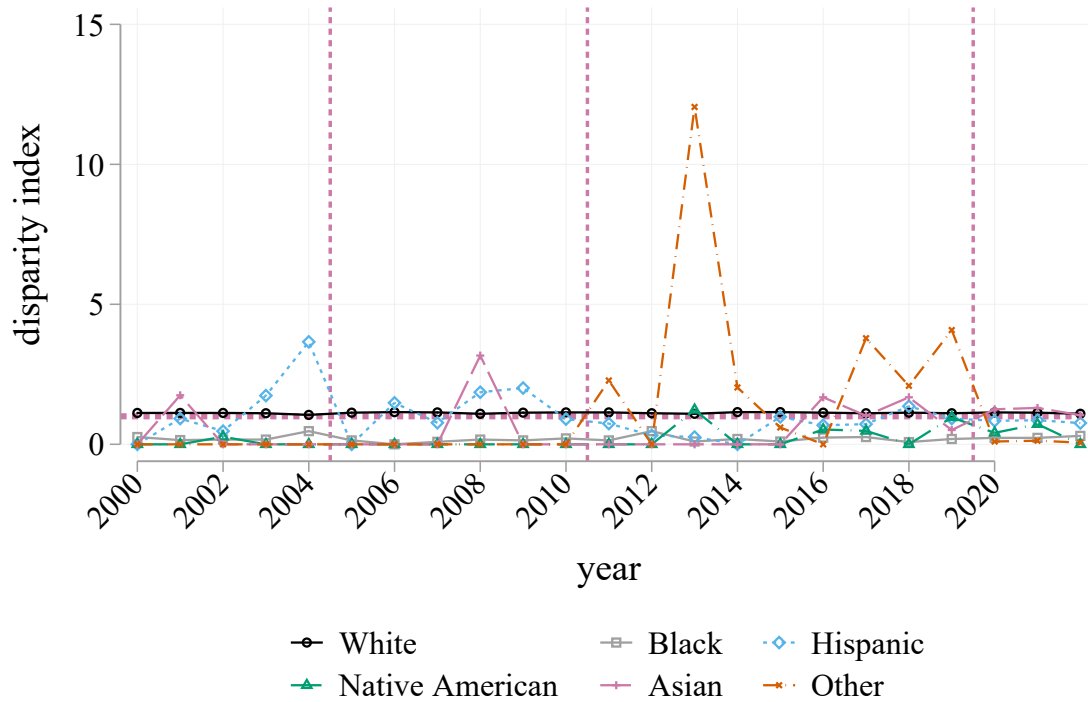
Table 3: Disparity Index from 2000 to 2022 for DeKalb County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.12	.26	0	0	0	0
2001	1.12	.15	.92	0	1.75	0
2002	1.12	.17	.47	.27	0	0
2003	1.11	.17	1.74	0	0	0
2004	1.05	.47	3.66	0	0	0
2005	1.13	.14	0	0	0	0
2006	1.15	0	1.48	0	0	0
2007	1.14	.09	.77	0	0	0
2008	1.09	.17	1.86	0	3.17	0
2009	1.13	.14	2.01	0	0	0
2010	1.14	.21	.9	0	0	0
2011	1.14	.14	.74	0	0	2.28
2012	1.11	.47	.32	0	0	0
2013	1.09	.1	.26	1.23	0	12.05
2014	1.15	.19	0	0	0	2.03
2015	1.15	.1	.98	0	0	.6
2016	1.13	.24	.68	.53	1.68	0
2017	1.11	.26	.72	.48	1.02	3.79
2018	1.13	.08	1.36	0	1.68	2.09
2019	1.11	.19	.92	.96	.51	4.08
2020	1.14	.23	.84	.41	1.25	.1
2021	1.13	.23	.86	.72	1.3	.13
2022	1.09	.3	.76	0	1.04	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for DeKalb County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for DeKalb County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	519	491	15	10	0	2	1
Resident Stops	212	209	1	1	0	1	0
Non-Resident Stops	307	282	14	9	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	344	325	10	8	0	0	1
Equipment	100	93	4	2	0	1	0
License	119	114	2	2	0	1	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	35	33	2	0	0	0	0
Contraband	19	17	2	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citation	56	55	1	0	0	0	0
Warning	462	435	14	10	0	2	1
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	306	284	12	7	0	2	1
State hwy	159	154	3	2	0	0	0
County road	12	12	0	0	0	0	0
City street	42	41	0	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	331	309	11	9	0	1	1
Female	188	182	4	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	38	37	0	0	0	1	0
18-29	162	153	6	1	0	1	1
30-39	122	111	7	4	0	0	0
40-64	165	159	1	5	0	0	0
65 and over	32	31	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for DeKalb County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	16	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	13	11	2	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	23	21	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	30	28	2	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	22	19	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	2	1	0	1	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.128 DeSoto Police Dept

Table 1: Rates by Race for DeSoto Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4779	4251	52	25	15	0	461
2021 ACS pop. %	100	88.95	1.09	.52	.31	0	9.65
2020 Decennial pop.	4989	4565	65	59	17	12	271
2020 Decennial pop. %	100	91.5	1.3	1.18	.34	.24	5.43
Totals	.	.	.	.	.	.	.
All stops	1655	1611	33	6	1	2	2
Resident stops	663	643	13	3	1	2	1
Searches	82	79	2	1	0	0	0
Contraband	13	12	0	1	0	0	0
Arrests	67	64	2	1	0	0	0
Citations	447	433	13	0	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	34.63	37.9	63.46	24	6.67	.	.43
Stop rate, residents	13.87	15.13	25	12	6.67	.	.22
Search rate	4.95	4.9	6.06	16.67	0	0	0
Contraband hit rate	15.85	15.19	0	100	.	.	.
Arrest rate	4.05	3.97	6.06	16.67	0	0	0
Citation rate	27.01	26.88	39.39	0	100	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

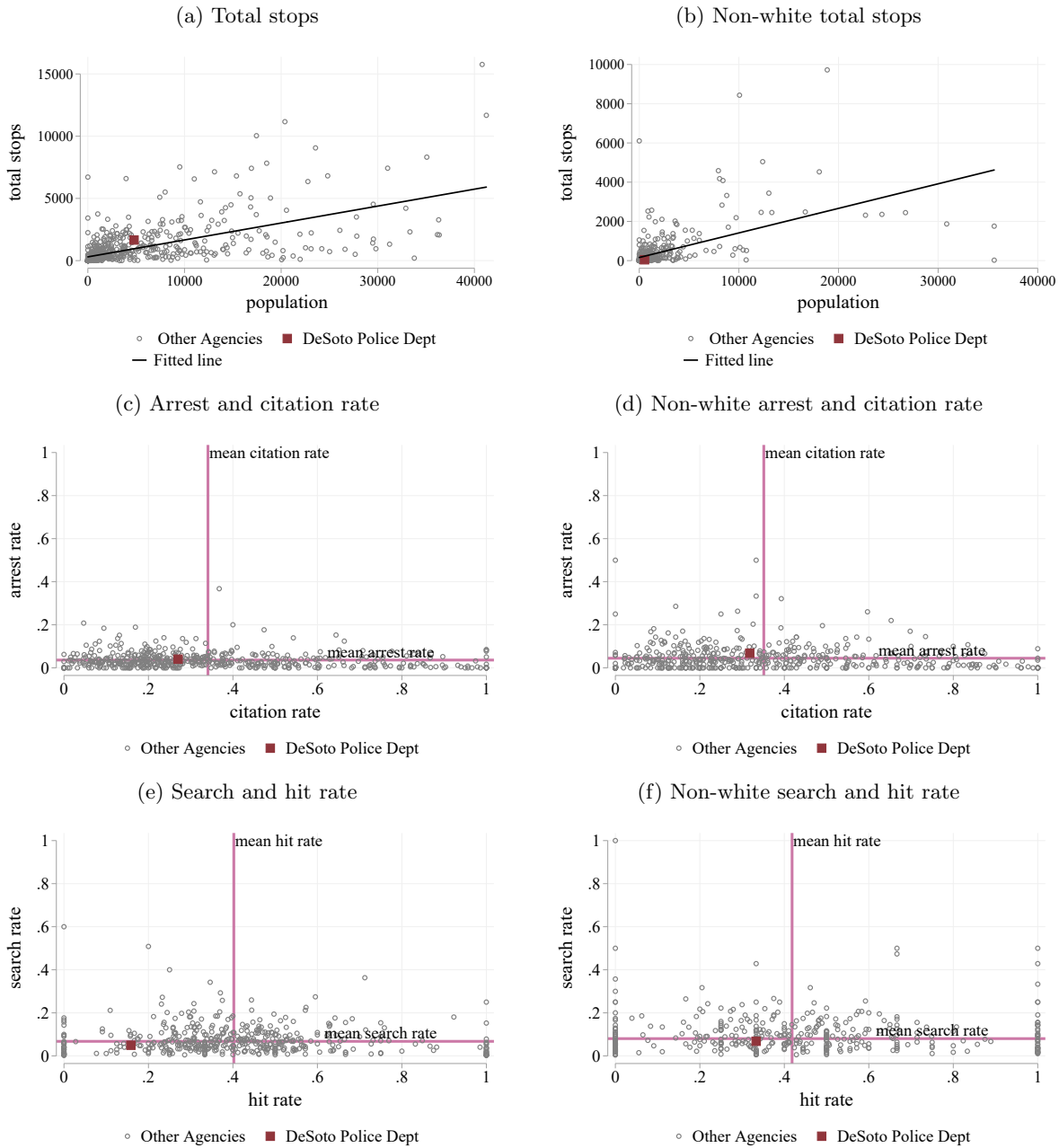
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for DeSoto Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for DeSoto Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4779	4251	52	25	15	0	461
2021 ACS pop. %	100	88.95	1.09	.52	.31	0	9.65
2020 Decennial pop.	4989	4565	65	59	17	12	271
2020 Decennial pop. %	100	91.5	1.3	1.18	.34	.24	5.43
Stops	.	.	.	.	.	.	.
All stops	1655	1611	33	6	1	2	2
Resident stops	663	643	13	3	1	2	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.094	1.833	.693	.193	.	.013
Resident stops acs	.	1.09	1.802	.865	.481	.	.016
All stops dec	.	1.064	1.53	.307	.177	.502	.022
Resident stops dec	.	1.06	1.505	.383	.443	1.254	.028

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

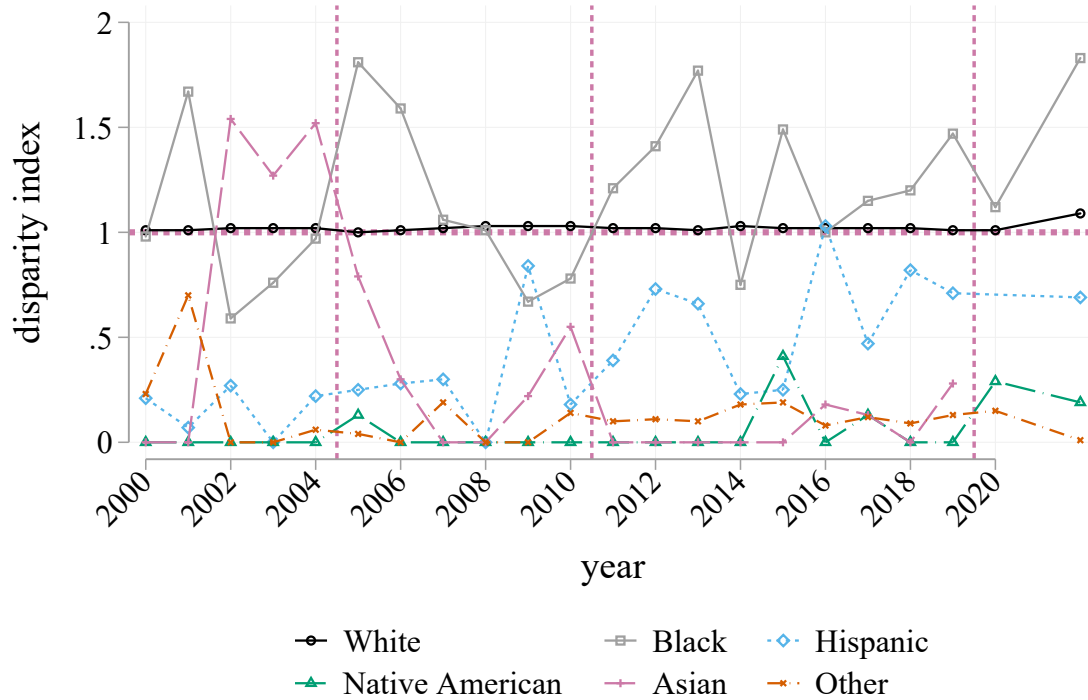
Table 3: Disparity Index from 2000 to 2022 for DeSoto Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.98	.21	0	0	.23
2001	1.01	1.67	.07	0	0	.7
2002	1.02	.59	.27	0	1.54	0
2003	1.02	.76	0	0	1.27	0
2004	1.02	.97	.22	0	1.52	.06
2005	1	1.81	.25	.13	.79	.04
2006	1.01	1.59	.28	0	.3	0
2007	1.02	1.06	.3	0	0	.19
2008	1.03	1.01	0	0	0	0
2009	1.03	.67	.84	0	.22	0
2010	1.03	.78	.18	0	.55	.14
2011	1.02	1.21	.39	0	0	.1
2012	1.02	1.41	.73	0	0	.11
2013	1.01	1.77	.66	0	0	.1
2014	1.03	.75	.23	0	0	.18
2015	1.02	1.49	.25	.41	0	.19
2016	1.02	1	1.03	0	.18	.08
2017	1.02	1.15	.47	.13	.13	.12
2018	1.02	1.2	.82	0	0	.09
2019	1.01	1.47	.71	0	.28	.13
2020	1.01	1.12	.	.29	.	.15
2021	.	.	.	.	.	.
2022	1.09	1.83	.69	.19	.	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for DeSoto Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for DeSoto Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1655	1611	33	6	1	2	2
Resident Stops	663	643	13	3	1	2	1
Non-Resident Stops	992	968	20	3	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	459	446	9	2	0	1	1
Equipment	261	256	2	1	0	0	2
License	1006	974	27	3	1	1	0
Investigative	20	19	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	82	79	2	1	0	0	0
Contraband	13	12	0	1	0	0	0
Arrests	67	64	2	1	0	0	0
Citation	447	433	13	0	1	0	0
Warning	1169	1142	18	6	0	1	2
No action	61	58	2	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	43	42	1	0	0	0	0
County road	6	6	0	0	0	0	0
City street	1585	1543	31	6	1	2	2
Other	20	19	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	961	930	23	6	0	0	2
Female	694	681	10	0	1	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	87	87	0	0	0	0	0
18-29	554	533	16	4	0	0	1
30-39	381	368	12	0	1	0	0
40-64	633	623	5	2	0	2	1
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for DeSoto Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	21	1	0	0	0	0
Inventory	4	3	0	1	0	0	0
Drug/alcohol odor	11	9	1	1	0	0	0
Incident to arrest	57	56	1	0	0	0	0
Plain view contra.	6	5	0	1	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	23	23	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	53	50	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	78	75	2	1	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	11	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	48	47	1	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	20	19	1	0	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	2	2	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.129 Dellwood Police Dept

Table 1: Rates by Race for Dellwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3851	637	3106	0	0	42	66
2021 ACS pop. %	100	16.54	80.65	0	0	1.09	1.71
2020 Decennial pop.	3542	473	2904	44	7	32	82
2020 Decennial pop. %	100	13.35	81.99	1.24	.2	.9	2.32
Totals	.	.	.	.	.	.	.
All stops	786	34	688	3	0	1	60
Resident stops	137	6	113	3	0	0	15
Searches	44	2	41	0	0	0	1
Contraband	20	1	18	0	0	0	1
Arrests	10	1	8	0	0	0	1
Citations	645	25	561	2	0	1	56
Rates	.	.	.	.	.	.	.
Stop rate	20.41	5.34	22.15	.	.	2.38	90.91
Stop rate, residents	3.56	.94	3.64	.	.	0	22.73
Search rate	5.6	5.88	5.96	0	.	0	1.67
Contraband hit rate	45.45	50	43.9	.	.	.	100
Arrest rate	1.27	2.94	1.16	0	.	0	1.67
Citation rate	82.06	73.53	81.54	66.67	.	100	93.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

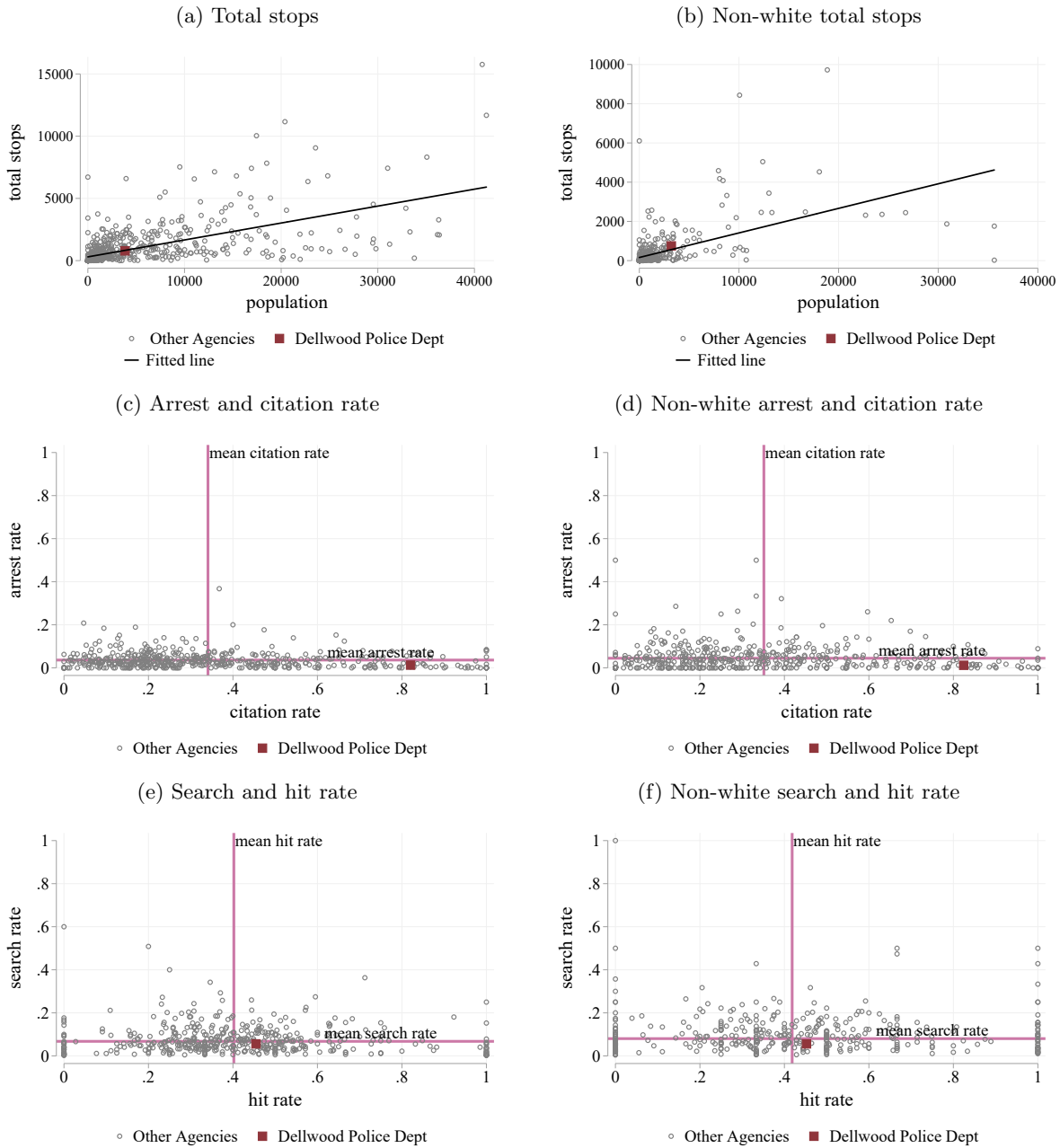
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dellwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dellwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3851	637	3106	0	0	42	66
2021 ACS pop. %	100	16.54	80.65	0	0	1.09	1.71
2020 Decennial pop.	3542	473	2904	44	7	32	82
2020 Decennial pop. %	100	13.35	81.99	1.24	.2	.9	2.32
Stops	.	.	.	.	.	.	.
All stops	786	34	688	3	0	1	60
Resident stops	137	6	113	3	0	0	15
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.262	1.085	.	.	.117	4.454
Resident stops acs	.	.265	1.023	.	.	0	6.389
All stops dec	.	.324	1.068	.307	0	.141	3.297
Resident stops dec	.	.328	1.006	1.763	0	0	4.729

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

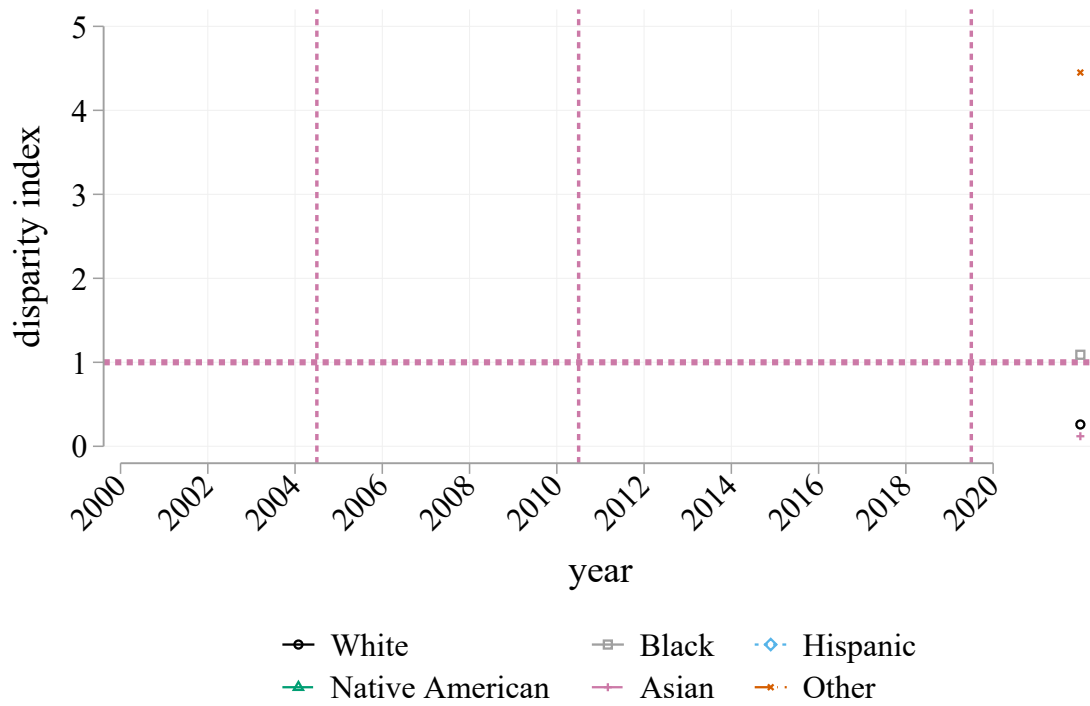
Table 3: Disparity Index from 2000 to 2022 for Dellwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	.26	1.09	.	.	.12	4.45

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Dellwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dellwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	786	34	688	3	0	1	60
Resident Stops	137	6	113	3	0	0	15
Non-Resident Stops	649	28	575	0	0	1	45
Reason for Stop	.	.	.	.	.	.	.
Moving	464	17	439	3	0	1	4
Equipement	34	2	31	0	0	0	1
License	320	8	258	1	0	0	53
Investigative	162	10	145	0	0	0	7
Stop Outcome	.	.	.	.	.	.	.
Searches	44	2	41	0	0	0	1
Contraband	20	1	18	0	0	0	1
Arrests	10	1	8	0	0	0	1
Citation	645	25	561	2	0	1	56
Warning	190	12	172	1	0	1	4
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	1	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	4	1	3	0	0	0	0
County road	123	2	118	0	0	0	3
City street	636	26	550	3	0	1	56
Other	21	4	16	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	407	21	352	3	0	1	30
Female	379	13	336	0	0	0	30
Driver Age	.	.	.	.	.	.	.
17 and under	15	0	15	0	0	0	0
18-29	340	9	319	1	0	0	11
30-39	213	9	182	1	0	0	21
40-64	200	12	162	1	0	1	24
65 and over	17	4	9	0	0	0	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Dellwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	0	15	0	0	0	0
Inventory	4	0	3	0	0	0	1
Drug/alcohol odor	11	0	11	0	0	0	0
Incident to arrest	19	1	18	0	0	0	0
Plain view contra.	10	1	9	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	0	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	1	5	0	0	0	0
Car/property	6	1	5	0	0	0	0
Driver & Property	32	0	31	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	44	2	41	0	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	0	16	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	0	5	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	1	6	0	0	0	1
Drug violation	9	0	9	0	0	0	0
Resist arrest	4	0	4	0	0	0	0
Off against person	9	1	8	0	0	0	0
Traffic violation	78	4	73	0	0	0	1
DWI/BAC	0	0	0	0	0	0	0
Property offense	4	0	4	0	0	0	0
Other	9	0	9	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.130 Dent County Sheriff's Dept

Table 1: Rates by Race for Dent County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11640	10907	32	188	21	115	565
2021 ACS pop. %	100	93.7	.27	1.62	.18	.99	4.85
2020 Decennial pop.	11245	10405	36	151	52	48	553
2020 Decennial pop. %	100	92.53	.32	1.34	.46	.43	4.92
Totals	.	.	.	.	.	.	.
All stops	714	689	9	8	0	5	3
Resident stops	682	664	7	3	0	5	3
Searches	121	119	1	0	0	1	0
Contraband	47	47	0	0	0	0	0
Arrests	100	98	1	0	0	1	0
Citations	169	165	1	2	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	6.13	6.32	28.13	4.26	0	4.35	.53
Stop rate, residents	5.86	6.09	21.88	1.6	0	4.35	.53
Search rate	16.95	17.27	11.11	0	.	20	0
Contraband hit rate	38.84	39.5	0	.	.	0	.
Arrest rate	14.01	14.22	11.11	0	.	20	0
Citation rate	23.67	23.95	11.11	25	.	20	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

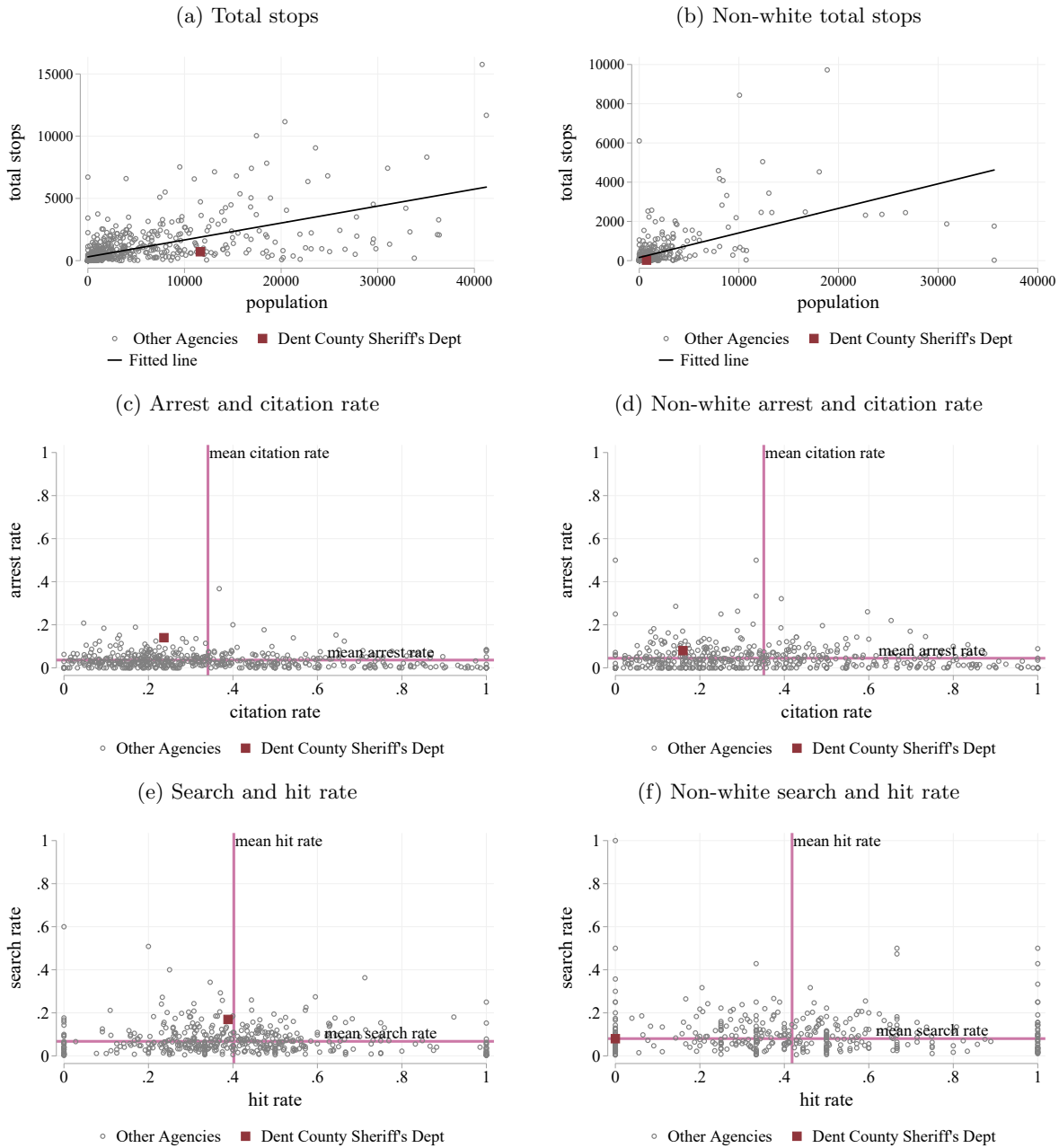
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dent County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dent County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11640	10907	32	188	21	115	565
2021 ACS pop. %	100	93.7	.27	1.62	.18	.99	4.85
2020 Decennial pop.	11245	10405	36	151	52	48	553
2020 Decennial pop. %	100	92.53	.32	1.34	.46	.43	4.92
Stops	.	.	.	.	.	.	.
All stops	714	689	9	8	0	5	3
Resident stops	682	664	7	3	0	5	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.03	4.585	.694	0	.709	.087
Resident stops acs	.	1.039	3.734	.272	0	.742	.091
All stops dec	.	1.043	3.937	.834	0	1.641	.085
Resident stops dec	.	1.052	3.206	.328	0	1.718	.089

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

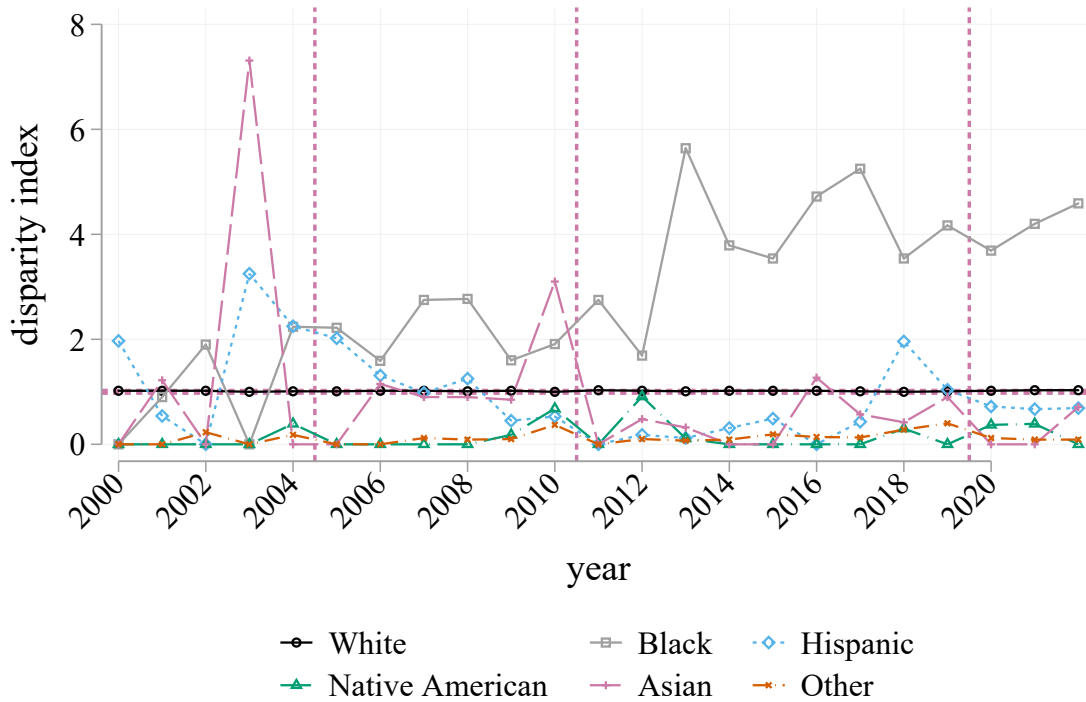
Table 3: Disparity Index from 2000 to 2022 for Dent County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	1.97	0	0	0
2001	1.02	.9	.54	0	1.22	0
2002	1.02	1.9	0	0	0	.23
2003	1	0	3.25	0	7.31	0
2004	1.01	2.24	2.25	.39	0	.18
2005	1.01	2.22	2.02	0	0	0
2006	1.02	1.59	1.31	0	1.15	0
2007	1.02	2.75	.98	0	.9	.12
2008	1.01	2.77	1.25	0	.9	.09
2009	1.02	1.6	.45	.18	.85	.1
2010	1	1.91	.53	.68	3.1	.37
2011	1.03	2.75	0	0	0	0
2012	1.02	1.69	.18	.91	.48	.1
2013	1.01	5.64	.12	.11	.32	.07
2014	1.02	3.79	.31	0	0	.09
2015	1.02	3.54	.49	0	0	.19
2016	1.02	4.72	0	0	1.27	.14
2017	1.01	5.25	.43	0	.57	.13
2018	1	3.54	1.96	.3	.42	.28
2019	1.01	4.17	1.04	0	.9	.4
2020	1.02	3.69	.72	.37	0	.12
2021	1.03	4.2	.67	.39	0	.09
2022	1.03	4.59	.69	0	.71	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Dent County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dent County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	714	689	9	8	0	5	3
Resident Stops	682	664	7	3	0	5	3
Non-Resident Stops	32	25	2	5	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	354	337	6	7	0	2	2
Equipment	148	144	1	0	0	2	1
License	200	196	2	1	0	1	0
Investigative	35	34	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	121	119	1	0	0	1	0
Contraband	47	47	0	0	0	0	0
Arrests	100	98	1	0	0	1	0
Citation	169	165	1	2	0	1	0
Warning	502	483	8	5	0	3	3
No action	12	11	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	504	486	6	8	0	3	1
County road	62	59	0	0	0	1	2
City street	118	114	3	0	0	1	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	469	451	7	8	0	1	2
Female	220	213	2	0	0	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	31	28	1	2	0	0	0
18-29	231	223	5	0	0	1	2
30-39	190	181	2	4	0	2	1
40-64	237	232	1	2	0	2	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Dent County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	89	88	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	32	31	0	0	0	1	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	3	2	0	0	0	1	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	8	0	0	0	1	0
Car/property	20	20	0	0	0	0	0
Driver & Property	92	91	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	118	116	1	0	0	1	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	38	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	11	11	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	12	12	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	69	68	0	0	0	1	0
DWI/BAC	12	12	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.131 Des Peres Police Dept

Table 1: Rates by Race for Des Peres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6773	6450	59	134	7	90	167
2021 ACS pop. %	100	95.23	.87	1.98	.1	1.33	2.47
2020 Decennial pop.	6845	6225	92	122	2	239	165
2020 Decennial pop. %	100	90.94	1.34	1.78	.03	3.49	2.41
Totals	.	.	.	.	.	.	.
All stops	854	591	177	3	2	19	62
Resident stops	40	35	1	1	0	1	2
Searches	16	7	9	0	0	0	0
Contraband	6	1	5	0	0	0	0
Arrests	10	7	3	0	0	0	0
Citations	546	416	106	1	1	13	9
Rates	.	.	.	.	.	.	.
Stop rate	12.61	9.16	300	2.24	28.57	21.11	37.13
Stop rate, residents	.59	.54	1.69	.75	0	1.11	1.2
Search rate	1.87	1.18	5.08	0	0	0	0
Contraband hit rate	37.5	14.29	55.56	.	.	.	.
Arrest rate	1.17	1.18	1.69	0	0	0	0
Citation rate	63.93	70.39	59.89	33.33	50	68.42	14.52

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

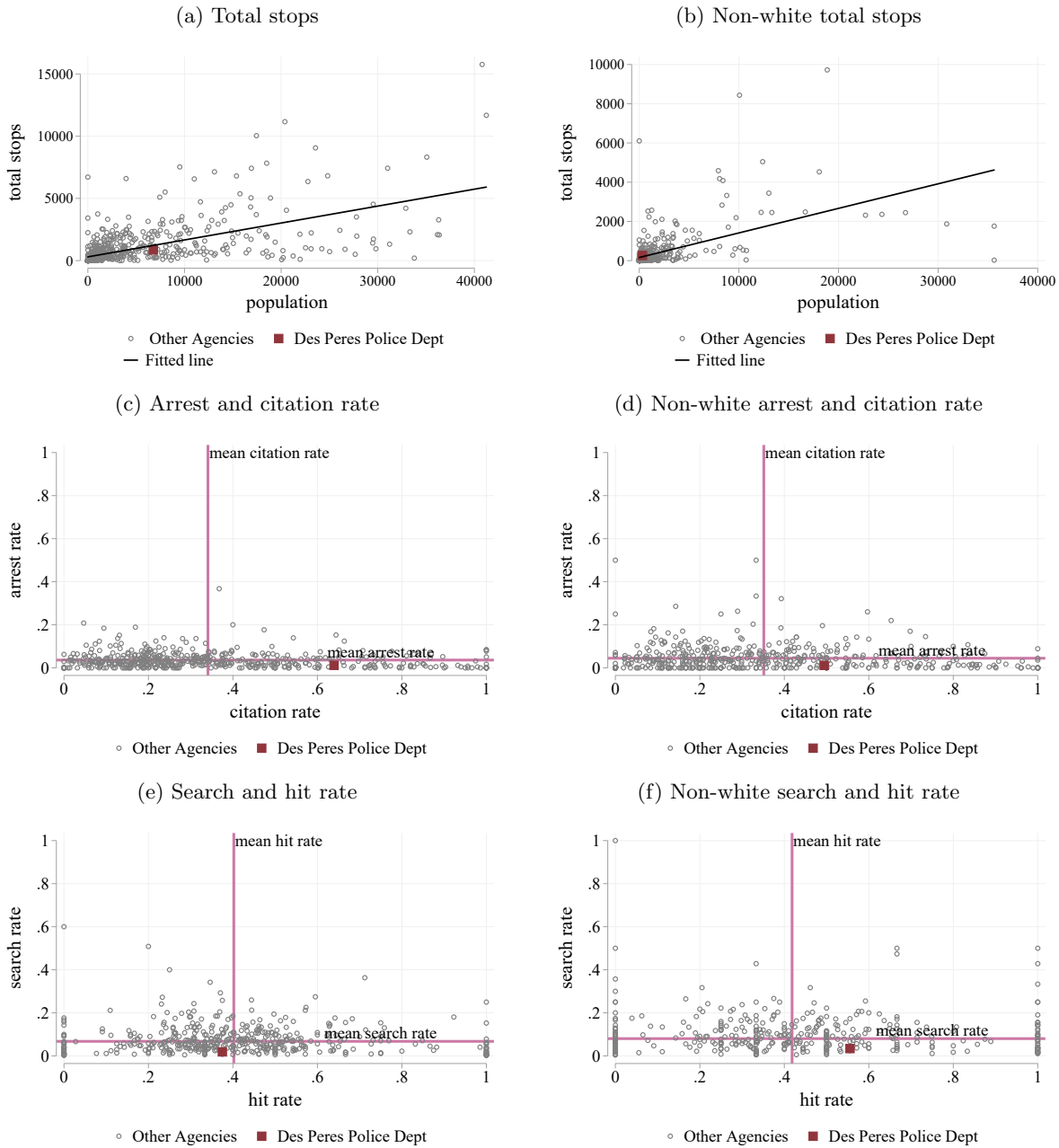
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Des Peres Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Des Peres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6773	6450	59	134	7	90	167
2021 ACS pop. %	100	95.23	.87	1.98	.1	1.33	2.47
2020 Decennial pop.	6845	6225	92	122	2	239	165
2020 Decennial pop. %	100	90.94	1.34	1.78	.03	3.49	2.41
Stops	.	.	.	.	.	.	.
All stops	854	591	177	3	2	19	62
Resident stops	40	35	1	1	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.727	23.793	.178	2.266	1.674	2.944
Resident stops acs	.	.919	2.87	1.264	0	1.881	2.028
All stops dec	.	.761	15.421	.197	8.015	.637	3.012
Resident stops dec	.	.962	1.86	1.403	0	.716	2.074

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

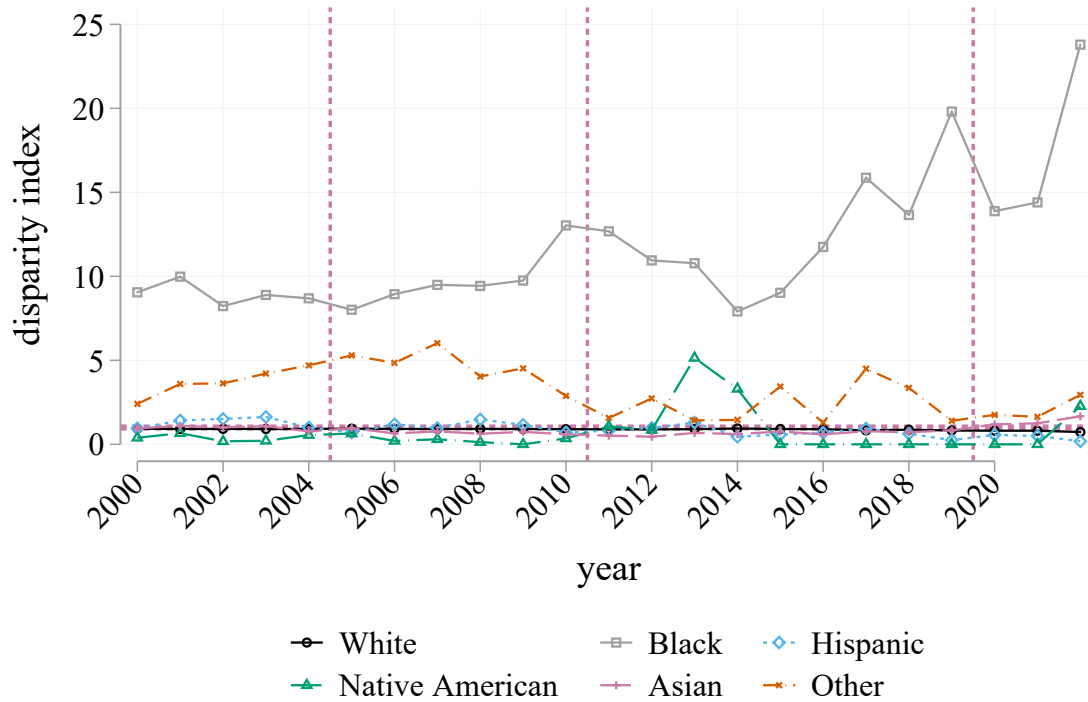
Table 3: Disparity Index from 2000 to 2022 for Des Peres Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	9.05	.95	.39	.95	2.41
2001	.91	9.98	1.42	.66	1.1	3.59
2002	.92	8.23	1.51	.18	1.01	3.63
2003	.91	8.89	1.63	.21	1.08	4.21
2004	.92	8.69	1	.55	.77	4.7
2005	.93	8.01	.7	.64	.96	5.29
2006	.92	8.94	1.19	.2	.65	4.85
2007	.91	9.49	.97	.3	.77	6.02
2008	.92	9.43	1.48	.13	.63	4.04
2009	.91	9.75	1.16	0	.74	4.52
2010	.9	13.03	.71	.35	.6	2.88
2011	.89	12.68	.81	1.07	.52	1.57
2012	.89	10.95	.98	.85	.45	2.73
2013	.9	10.78	1.29	5.14	.68	1.43
2014	.94	7.91	.45	3.3	.61	1.45
2015	.91	9.02	.58	0	.76	3.44
2016	.9	11.75	.69	0	.59	1.29
2017	.83	15.87	.94	0	.78	4.5
2018	.87	13.65	.63	0	.72	3.36
2019	.82	19.81	.25	0	.83	1.4
2020	.81	13.88	.56	0	1.19	1.75
2021	.81	14.4	.5	0	1.25	1.64
2022	.73	23.79	.18	2.27	1.67	2.94

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Des Peres Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Des Peres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	854	591	177	3	2	19	62
Resident Stops	40	35	1	1	0	1	2
Non-Resident Stops	814	556	176	2	2	18	60
Reason for Stop	.	.	.	.	.	.	.
Moving	635	467	95	2	2	15	54
Equipement	35	23	9	0	0	0	3
License	184	102	69	1	0	4	8
Investigative	50	26	24	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	7	9	0	0	0	0
Contraband	6	1	5	0	0	0	0
Arrests	10	7	3	0	0	0	0
Citation	546	416	106	1	1	13	9
Warning	308	176	69	2	1	7	53
No action	26	19	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	143	110	25	0	0	4	4
US hwy	3	3	0	0	0	0	0
State hwy	334	232	71	0	1	7	23
County road	51	38	8	1	0	0	4
City street	148	105	25	2	1	5	10
Other	175	103	48	0	0	3	21
Driver Gender	.	.	.	.	.	.	.
Male	483	338	94	3	2	12	34
Female	371	253	83	0	0	7	28
Driver Age	.	.	.	.	.	.	.
17 and under	35	30	2	0	0	0	3
18-29	282	164	91	2	1	6	18
30-39	184	120	47	0	0	4	13
40-64	273	218	28	1	1	6	19
65 and over	80	59	9	0	0	3	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Des Peres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	0	2	0	0	0	0
Inventory	5	3	2	0	0	0	0
Drug/alcohol odor	4	2	2	0	0	0	0
Incident to arrest	12	7	5	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	3	2	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	10	4	6	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	7	7	0	0	0	0
16-30 minutes	2	0	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	1	2	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	2	0	2	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	2	2	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	5	1	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.132 Desloge Police Dept

Table 1: Rates by Race for Desloge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4080	3920	0	22	0	3	157
2021 ACS pop. %	100	96.08	0	.54	0	.07	3.85
2020 Decennial pop.	3761	3502	20	37	6	17	179
2020 Decennial pop. %	100	93.11	.53	.98	.16	.45	4.76
Totals	.	.	.	.	.	.	.
All stops	681	649	25	4	1	0	2
Resident stops	160	156	3	0	1	0	0
Searches	120	115	5	0	0	0	0
Contraband	77	72	5	0	0	0	0
Arrests	55	54	1	0	0	0	0
Citations	270	256	10	2	1	0	1
Rates	.	.	.	.	.	.	.
Stop rate	16.69	16.56	.	18.18	.	0	1.27
Stop rate, residents	3.92	3.98	.	0	.	0	0
Search rate	17.62	17.72	20	0	0	.	0
Contraband hit rate	64.17	62.61	100	.	.	.	.
Arrest rate	8.08	8.32	4	0	0	.	0
Citation rate	39.65	39.45	40	50	100	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

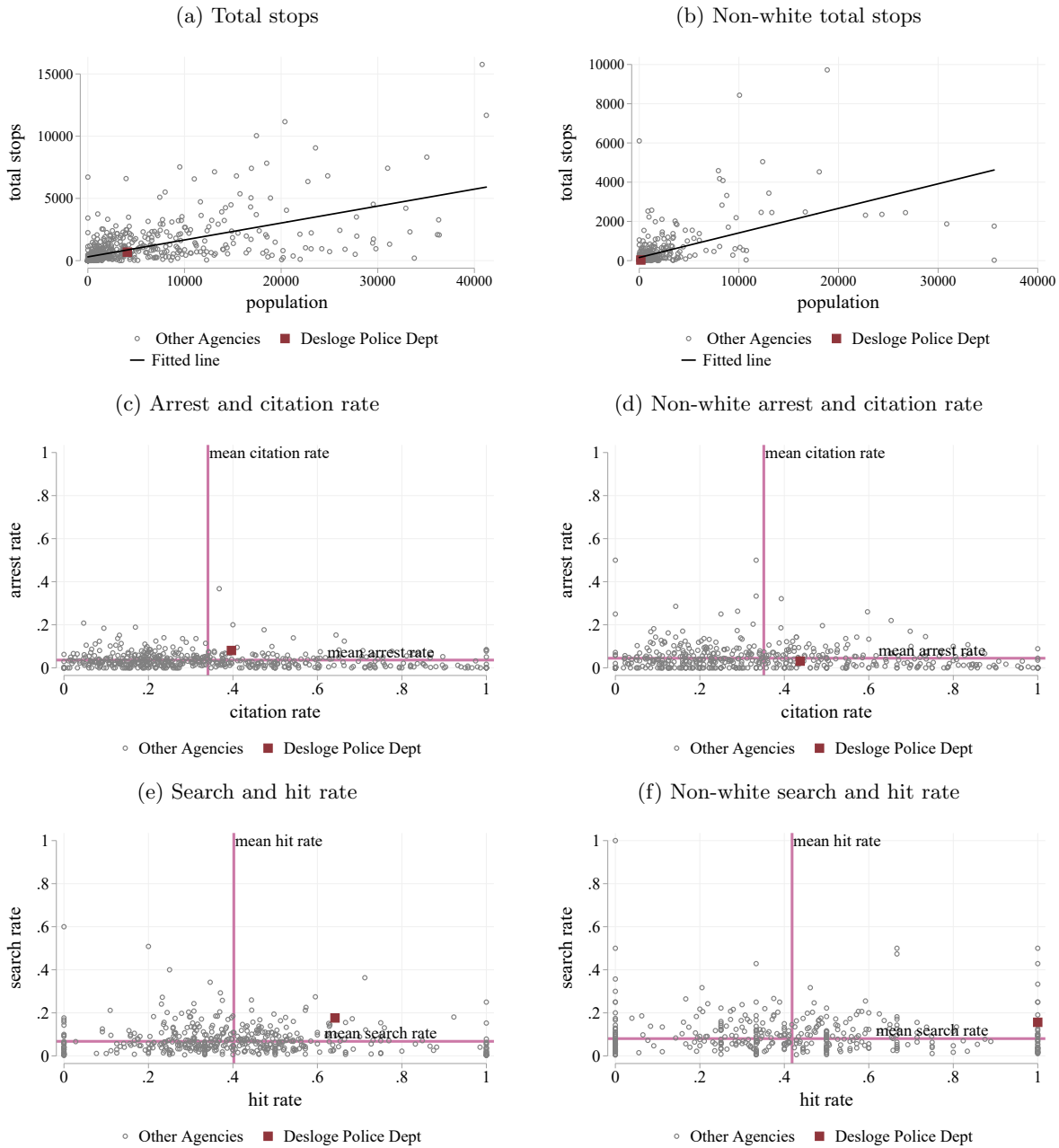
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Desloge Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Desloge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4080	3920	0	22	0	3	157
2021 ACS pop. %	100	96.08	0	.54	0	.07	3.85
2020 Decennial pop.	3761	3502	20	37	6	17	179
2020 Decennial pop. %	100	93.11	.53	.98	.16	.45	4.76
Stops	.	.	.	.	.	.	.
All stops	681	649	25	4	1	0	2
Resident stops	160	156	3	0	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.992	.	1.089	.	0	.076
Resident stops acs	.	1.015	.	0	.	0	0
All stops dec	.	1.023	6.903	.597	.92	0	.062
Resident stops dec	.	1.047	3.526	0	3.918	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

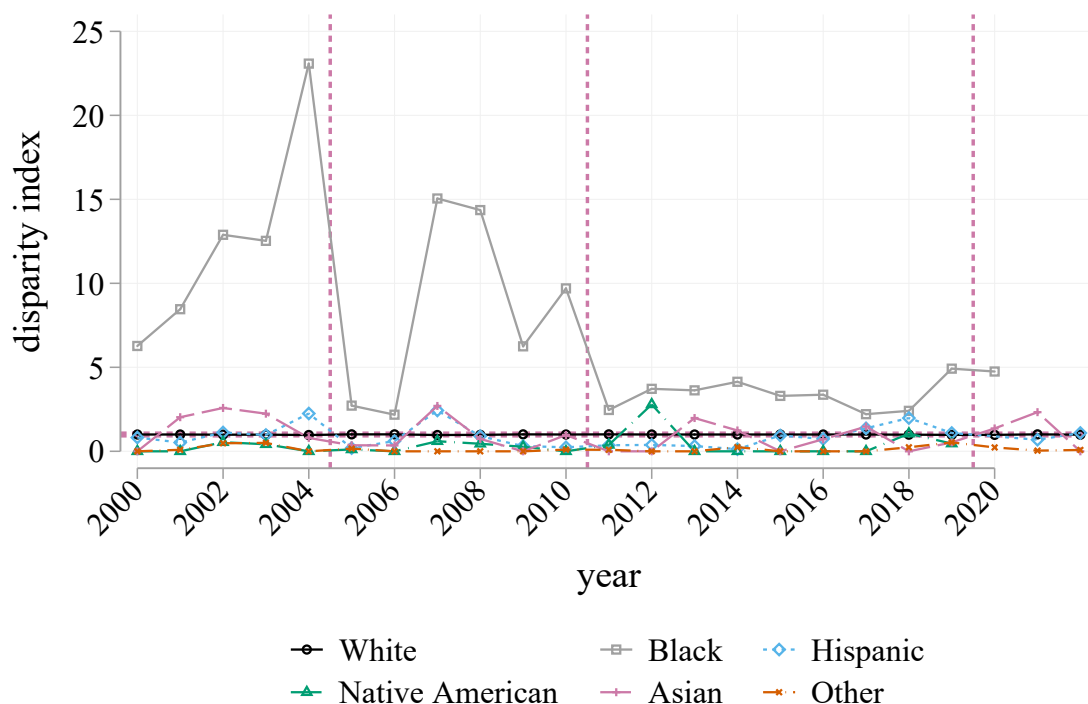
Table 3: Disparity Index from 2000 to 2022 for Desloge Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	6.27	.82	0	0	0
2001	1	8.46	.52	0	2.03	.09
2002	.99	12.89	1.12	.54	2.58	.48
2003	.99	12.53	.97	.42	2.24	.5
2004	.97	23.08	2.25	0	.8	0
2005	1.01	2.72	.19	.11	.36	.16
2006	1.01	2.18	.61	0	.35	0
2007	.97	15.05	2.43	.6	2.7	0
2008	.98	14.36	.9	.45	.74	0
2009	1.01	6.25	.31	.27	0	0
2010	1	9.7	.24	0	.97	.1
2011	1.01	2.46	.36	.38	0	.09
2012	1	3.72	.38	2.79	0	0
2013	1	3.63	.31	0	1.98	0
2014	1	4.14	.13	0	1.24	.25
2015	1	3.3	.94	0	0	0
2016	1	3.37	.74	0	.72	0
2017	1	2.21	1.37	0	1.47	0
2018	.99	2.41	1.98	1.05	0	.24
2019	.98	4.92	1.09	.46	.53	.53
2020	.98	4.75	.	.	1.36	.23
2021	1.01	.	.69	.	2.33	.04
2022	.99	.	1.09	.	0	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Desloge Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Desloge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	681	649	25	4	1	0	2
Resident Stops	160	156	3	0	1	0	0
Non-Resident Stops	521	493	22	4	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	408	387	16	3	1	0	1
Equipment	124	118	5	1	0	0	0
License	181	175	5	0	0	0	1
Investigative	55	53	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	120	115	5	0	0	0	0
Contraband	77	72	5	0	0	0	0
Arrests	55	54	1	0	0	0	0
Citation	270	256	10	2	1	0	1
Warning	391	372	16	2	0	0	1
No action	34	34	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	679	647	25	4	1	0	2
Other	13	13	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	401	378	17	4	1	0	1
Female	301	292	8	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	35	34	1	0	0	0	0
18-29	219	206	11	2	0	0	0
30-39	200	190	6	2	0	0	2
40-64	213	206	6	0	1	0	0
65 and over	35	34	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Desloge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	66	63	3	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	10	9	1	0	0	0	0
Incident to arrest	35	32	3	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	30	30	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	10	1	0	0	0	0
Car/property	13	12	1	0	0	0	0
Driver & Property	96	93	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	110	105	5	0	0	0	0
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	72	68	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	31	30	1	0	0	0	0
Drug violation	39	38	1	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	362	343	15	3	1	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	14	14	0	0	0	0	0
Other	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.133 Dexter Police Dept

Table 1: Rates by Race for Dexter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6233	6095	74	96	0	0	64
2021 ACS pop. %	100	97.79	1.19	1.54	0	0	1.03
2020 Decennial pop.	6164	5687	72	152	17	28	208
2020 Decennial pop. %	100	92.26	1.17	2.47	.28	.45	3.37
Totals	.	.	.	.	.	.	.
All stops	3156	2914	198	35	1	3	5
Resident stops	944	906	26	10	0	2	0
Searches	336	311	25	0	0	0	0
Contraband	104	93	11	0	0	0	0
Arrests	107	97	9	1	0	0	0
Citations	810	750	52	8	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	50.63	47.81	267.57	36.46	.	.	7.81
Stop rate, residents	15.15	14.86	35.14	10.42	.	.	0
Search rate	10.65	10.67	12.63	0	0	0	0
Contraband hit rate	30.95	29.9	44	.	.	.	.
Arrest rate	3.39	3.33	4.55	2.86	0	0	0
Citation rate	25.67	25.74	26.26	22.86	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

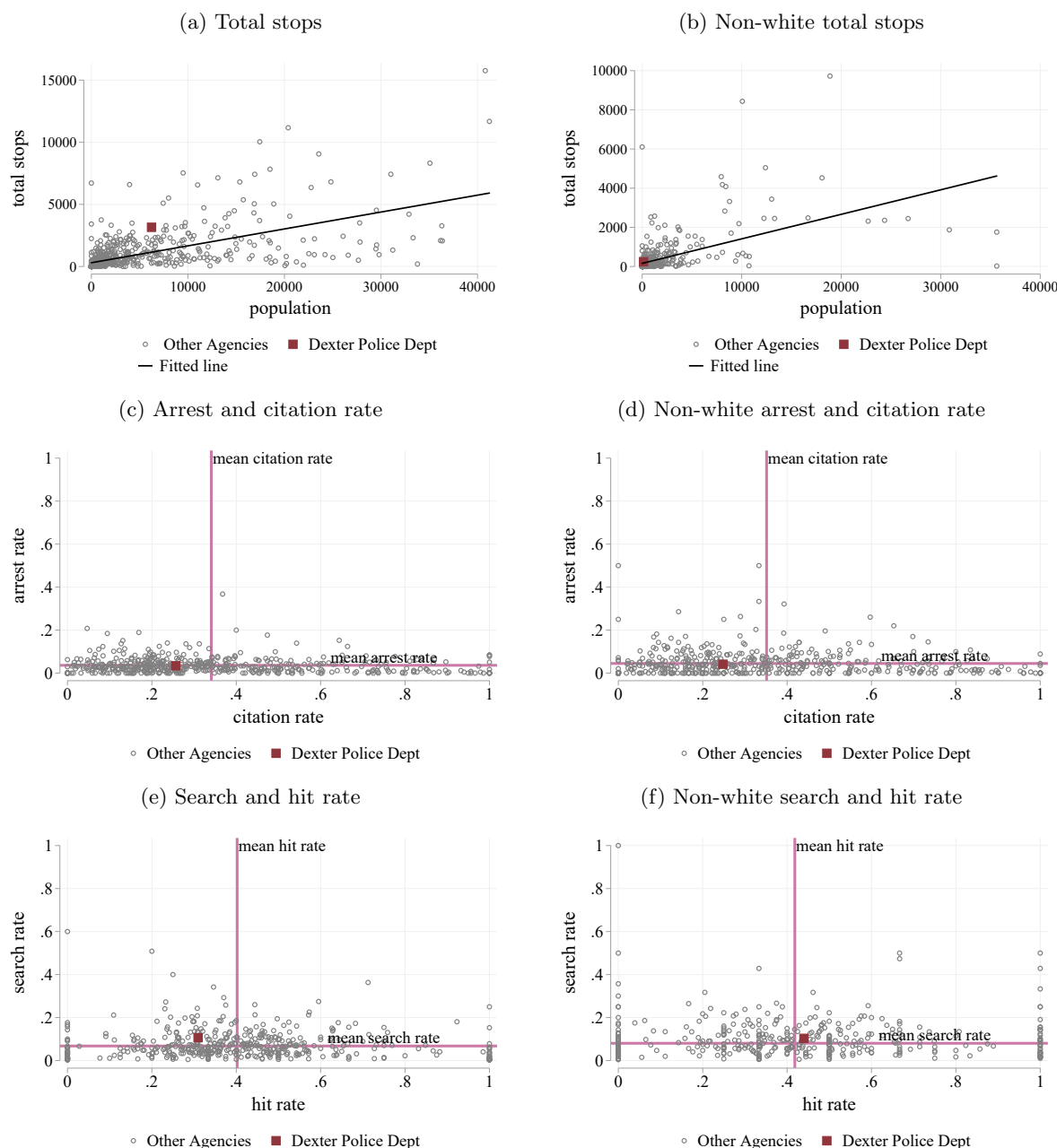
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dexter Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dexter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6233	6095	74	96	0	0	64
2021 ACS pop. %	100	97.79	1.19	1.54	0	0	1.03
2020 Decennial pop.	6164	5687	72	152	17	28	208
2020 Decennial pop. %	100	92.26	1.17	2.47	.28	.45	3.37
Stops	.	.	.	.	.	.	.
All stops	3156	2914	198	35	1	3	5
Resident stops	944	906	26	10	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.944	5.284	.72	.	.	.154
Resident stops acs	.	.981	2.32	.688	.	.	0
All stops dec	.	1.001	5.371	.45	.115	.209	.047
Resident stops dec	.	1.04	2.358	.43	0	.466	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

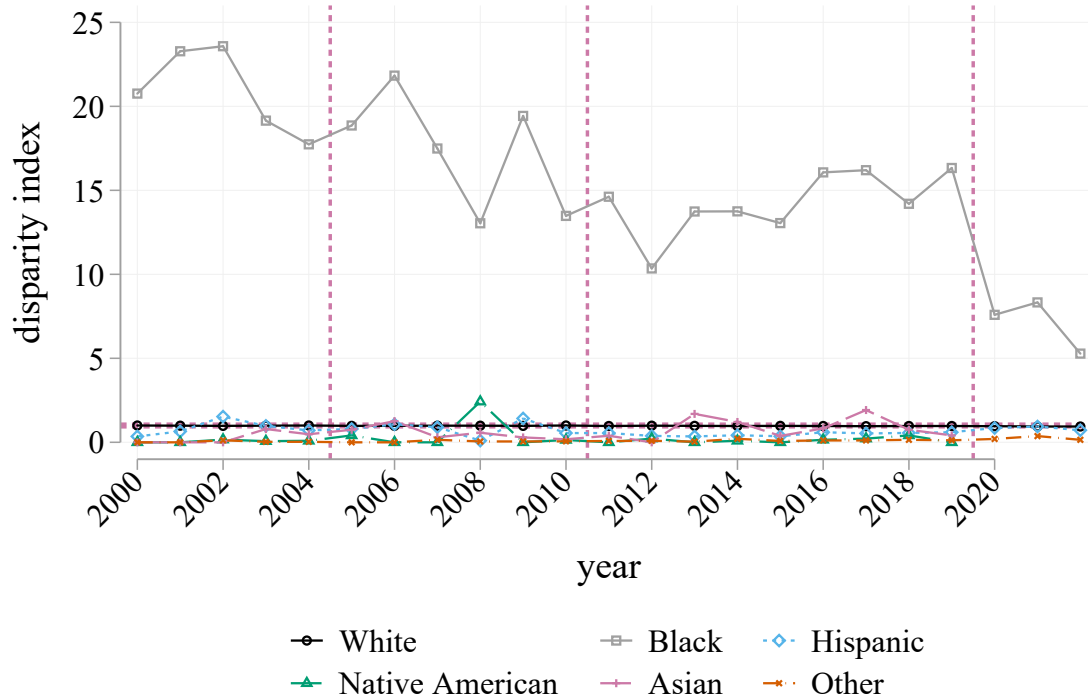
Table 3: Disparity Index from 2000 to 2022 for Dexter Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	20.76	.35	0	0	0
2001	.99	23.28	.65	0	0	0
2002	.98	23.58	1.53	.16	0	.12
2003	.99	19.15	.98	.07	.79	.03
2004	1	17.74	.71	.09	.48	.03
2005	.98	18.86	.79	.41	.75	0
2006	.98	21.83	1.07	0	1.26	0
2007	.99	17.49	.9	0	.3	.15
2008	.99	13.04	.1	2.42	.57	.05
2009	.98	19.43	1.42	0	.29	.05
2010	1	13.48	.55	.14	.18	.06
2011	.97	14.62	.55	0	.39	.08
2012	.99	10.35	.38	.22	0	.09
2013	.98	13.74	.35	0	1.69	.04
2014	.97	13.75	.42	.09	1.21	.21
2015	.98	13.05	.36	0	.38	.08
2016	.97	16.07	.6	.15	.83	.11
2017	.96	16.2	.53	.22	1.92	.11
2018	.97	14.2	.56	.41	.75	.15
2019	.97	16.33	.6	0	.41	.12
2020	.96	7.59	.85	.	.	.2
2021	.94	8.33	.94	.	.	.37
2022	.94	5.28	.72	.	.	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Dexter Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dexter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3156	2914	198	35	1	3	5
Resident Stops	944	906	26	10	0	2	0
Non-Resident Stops	2212	2008	172	25	1	1	5
Reason for Stop	.	.	.	.	.	.	.
Moving	1310	1173	110	22	1	3	1
Equipment	940	882	48	7	0	0	3
License	934	887	39	7	0	0	1
Investigative	42	40	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	336	311	25	0	0	0	0
Contraband	104	93	11	0	0	0	0
Arrests	107	97	9	1	0	0	0
Citation	810	750	52	8	0	0	0
Warning	2300	2124	144	24	1	2	5
No action	70	64	2	3	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	5	0	0	0	0	0
US hwy	475	417	47	10	0	1	0
State hwy	684	621	58	4	0	0	1
County road	13	12	0	1	0	0	0
City street	1925	1811	89	18	1	2	4
Other	59	53	4	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1831	1692	111	24	1	0	3
Female	1325	1222	87	11	0	3	2
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1079	987	75	13	0	0	4
30-39	763	694	56	13	0	0	0
40-64	966	898	56	7	1	3	1
65 and over	202	193	8	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Dexter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	254	244	10	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	55	43	12	0	0	0	0
Incident to arrest	14	14	0	0	0	0	0
Plain view contra.	7	5	2	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	136	129	7	0	0	0	0
Car/property	23	21	2	0	0	0	0
Driver & Property	177	161	16	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	324	300	24	0	0	0	0
16-30 minutes	11	10	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	89	79	10	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	13	12	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	48	44	4	0	0	0	0
Drug violation	31	29	1	1	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	19	17	1	1	0	0	0
DWI/BAC	18	17	1	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	14	12	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.134 Diamond Police Dept

Table 1: Rates by Race for Diamond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	788	748	0	36	16	0	24
2021 ACS pop. %	100	94.92	0	4.57	2.03	0	3.05
2020 Decennial pop.	627	563	2	7	9	0	46
2020 Decennial pop. %	100	89.79	.32	1.12	1.44	0	7.34
Totals	.	.	.	.	.	.	.
All stops	994	874	17	71	3	22	7
Resident stops	107	104	0	2	0	1	0
Searches	12	9	1	2	0	0	0
Contraband	4	2	1	1	0	0	0
Arrests	10	8	0	2	0	0	0
Citations	325	273	6	33	1	12	0
Rates	.	.	.	.	.	.	.
Stop rate	126.14	116.84	.	197.22	18.75	.	29.17
Stop rate, residents	13.58	13.9	.	5.56	0	.	0
Search rate	1.21	1.03	5.88	2.82	0	0	0
Contraband hit rate	33.33	22.22	100	50	.	.	.
Arrest rate	1.01	.92	0	2.82	0	0	0
Citation rate	32.7	31.24	35.29	46.48	33.33	54.55	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

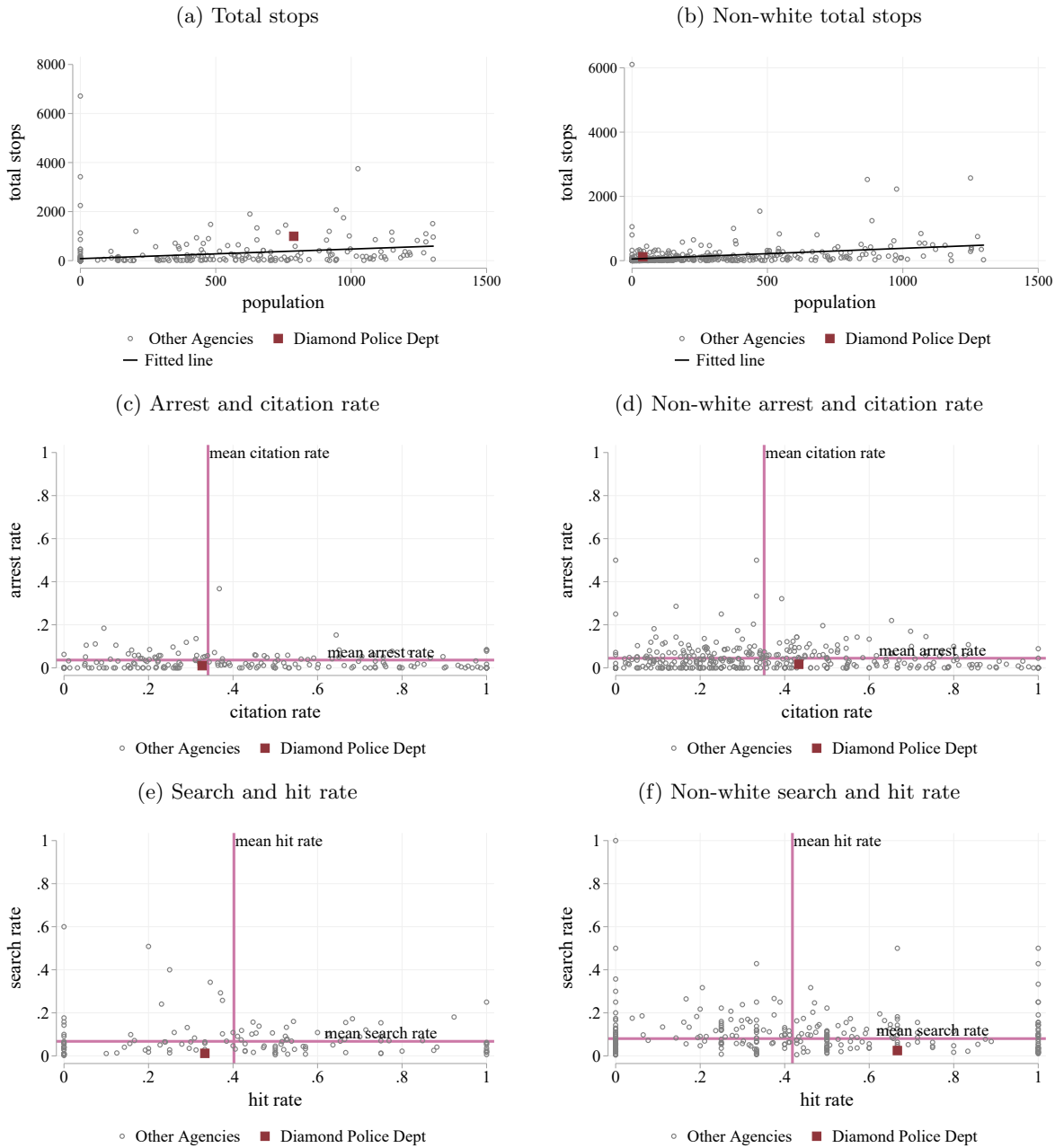
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Diamond Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Diamond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	788	748	0	36	16	0	24
2021 ACS pop. %	100	94.92	0	4.57	2.03	0	3.05
2020 Decennial pop.	627	563	2	7	9	0	46
2020 Decennial pop. %	100	89.79	.32	1.12	1.44	0	7.34
Stops	.	.	.	.	.	.	.
All stops	994	874	17	71	3	22	7
Resident stops	107	104	0	2	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.926	.	1.563	.149	.	.231
Resident stops acs	.	1.024	.	.409	0	.	0
All stops dec	.	.979	5.362	6.398	.21	.	.096
Resident stops dec	.	1.082	0	1.674	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

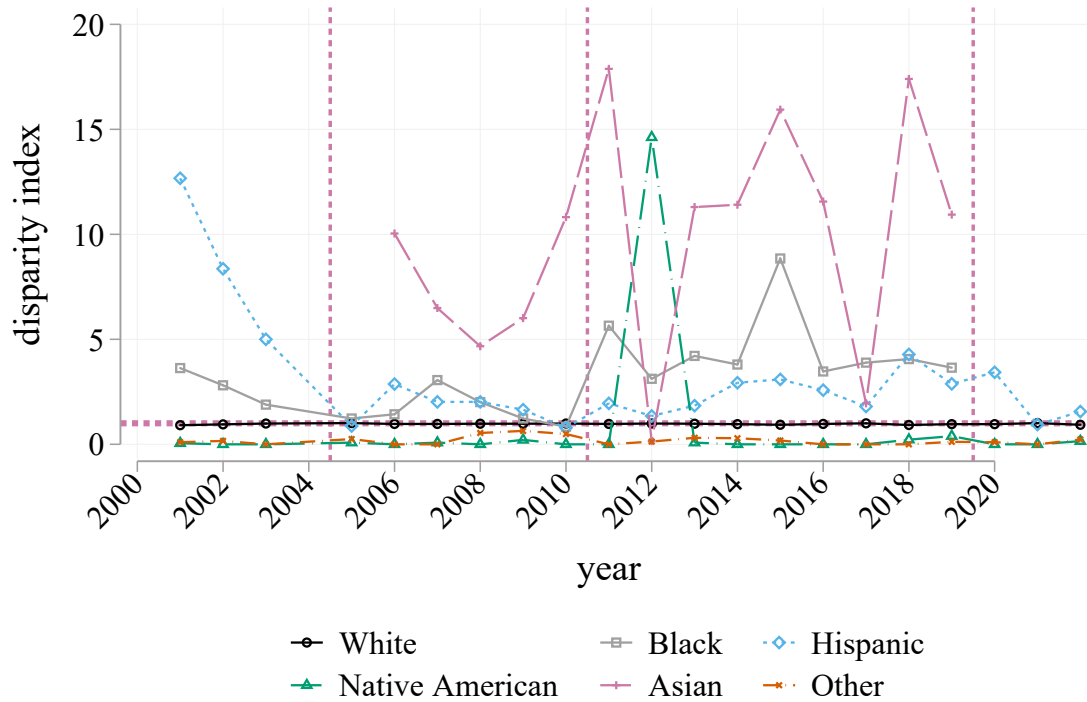
Table 3: Disparity Index from 2000 to 2022 for Diamond Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.91	3.63	12.67	.05	.	.1
2002	.95	2.81	8.36	0	.	.16
2003	.99	1.89	5	0	.	0
2004	.	.	.	.	.	.
2005	1.01	1.23	.87	.08	.	.25
2006	.97	1.43	2.87	0	10.04	0
2007	.97	3.06	2.02	.08	6.49	0
2008	.98	2.01	2.02	0	4.67	.54
2009	.98	1.23	1.65	.21	6.01	.64
2010	.99	.84	.79	0	10.82	.49
2011	.97	5.65	1.95	0	17.88	0
2012	.99	3.12	1.35	14.62	.15	.13
2013	.98	4.21	1.84	.08	11.3	.31
2014	.96	3.8	2.93	0	11.41	.29
2015	.93	8.85	3.09	0	15.94	.18
2016	.97	3.47	2.58	0	11.56	0
2017	1	3.89	1.8	0	1.95	0
2018	.92	4.06	4.28	.22	17.4	0
2019	.96	3.65	2.88	.39	10.94	.12
2020	.96	.	3.43	0	.	.1
2021	1.01	.	.94	0	.	0
2022	.93	.	1.56	.15	.	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Diamond Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Diamond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	994	874	17	71	3	22	7
Resident Stops	107	104	0	2	0	1	0
Non-Resident Stops	887	770	17	69	3	21	7
Reason for Stop	.	.	.	.	.	.	.
Moving	817	711	15	62	1	21	7
Equipment	135	122	2	8	2	1	0
License	22	22	0	0	0	0	0
Investigative	26	24	0	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	9	1	2	0	0	0
Contraband	4	2	1	1	0	0	0
Arrests	10	8	0	2	0	0	0
Citation	325	273	6	33	1	12	0
Warning	630	564	10	37	2	10	7
No action	38	36	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	681	582	17	58	3	16	5
County road	0	0	0	0	0	0	0
City street	302	281	0	13	0	6	2
Other	11	11	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	629	540	14	50	3	15	7
Female	365	334	3	21	0	7	0
Driver Age	.	.	.	.	.	.	.
17 and under	31	26	0	4	0	1	0
18-29	332	281	10	33	1	6	1
30-39	201	180	0	13	2	4	2
40-64	341	305	7	18	0	8	3
65 and over	89	82	0	3	0	3	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Diamond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	3	1	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	5	4	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	0	2	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	7	6	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	8	1	1	0	0	0
16-30 minutes	2	1	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	2	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	0	1	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	5	4	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.135 Dixon Police Dept

Table 1: Rates by Race for Dixon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	882	875	7	20	0	0	0
2021 ACS pop. %	100	99.21	.79	2.27	0	0	0
2020 Decennial pop.	991	918	4	37	3	2	27
2020 Decennial pop. %	100	92.63	.4	3.73	.3	.2	2.72
Totals	.	.	.	.	.	.	.
All stops	404	386	4	1	0	0	13
Resident stops	238	231	1	1	0	0	5
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	49	48	0	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	45.8	44.11	57.14	5	.	.	.
Stop rate, residents	26.98	26.4	14.29	5	.	.	.
Search rate	0	0	0	0	.	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	0
Citation rate	12.13	12.44	0	0	.	.	7.69

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

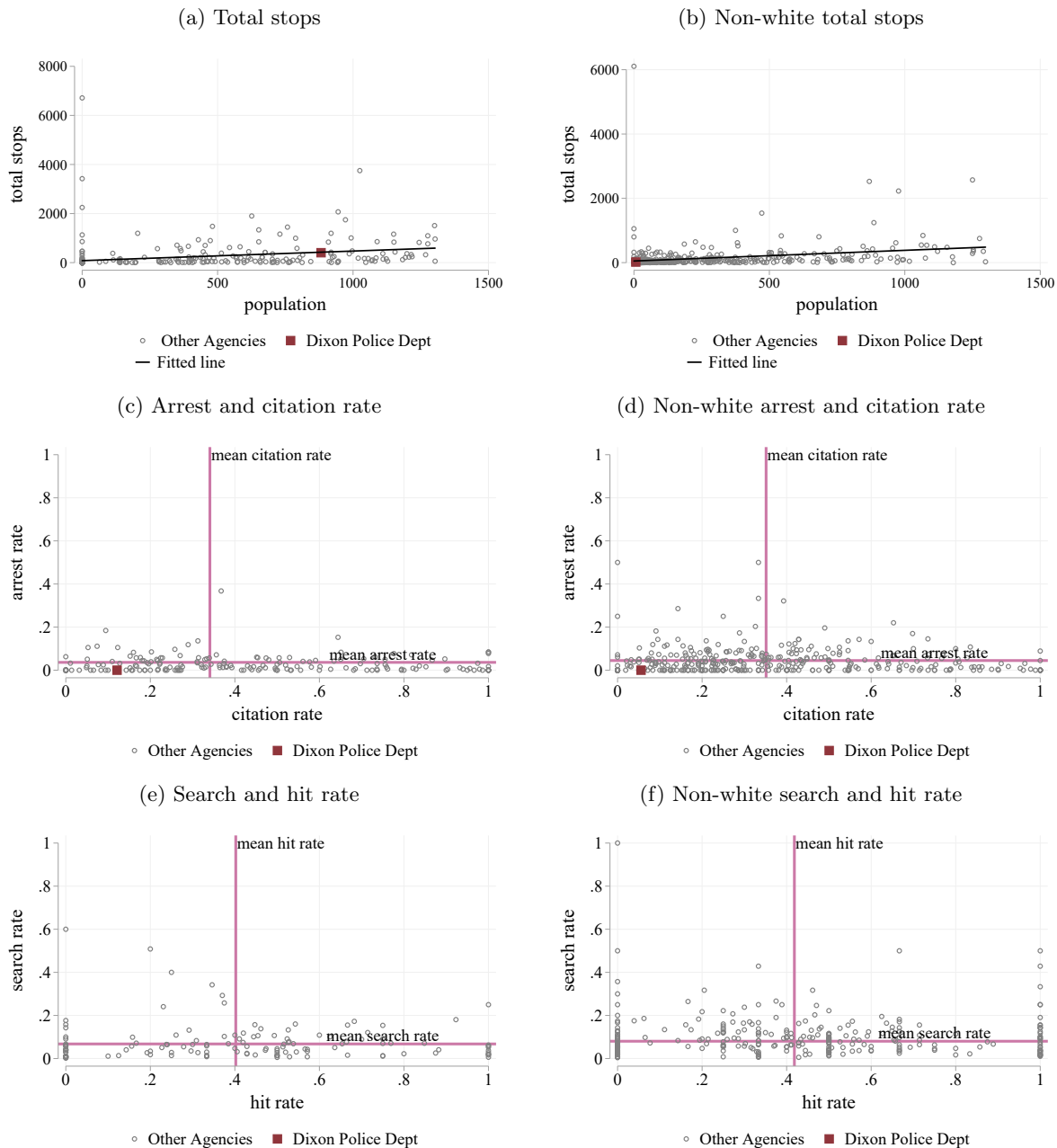
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dixon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dixon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	882	875	7	20	0	0	0
2021 ACS pop. %	100	99.21	.79	2.27	0	0	0
2020 Decennial pop.	991	918	4	37	3	2	27
2020 Decennial pop. %	100	92.63	.4	3.73	.3	.2	2.72
Stops	.	.	.	.	.	.	.
All stops	404	386	4	1	0	0	13
Resident stops	238	231	1	1	0	0	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.963	1.248	.109	.	.	.
Resident stops acs	.	.978	.529	.185	.	.	.
All stops dec	.	1.031	2.453	.066	0	0	1.181
Resident stops dec	.	1.048	1.041	.113	0	0	.771

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

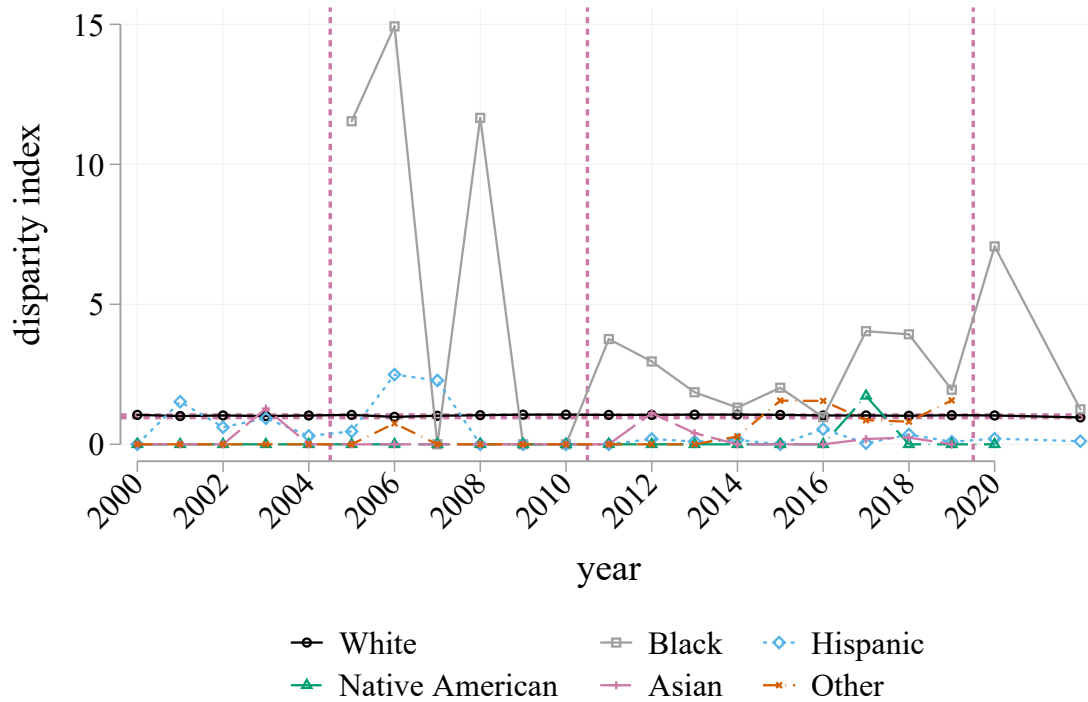
Table 3: Disparity Index from 2000 to 2022 for Dixon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.05	.	0	0	0	0
2001	1.01	.	1.52	0	0	0
2002	1.03	.	.61	0	0	0
2003	1.01	.	.93	0	1.28	0
2004	1.03	.	.3	0	0	0
2005	1.05	11.54	.46	0	0	0
2006	.98	14.93	2.49	0	0	.75
2007	1.02	0	2.28	0	0	0
2008	1.04	11.66	0	0	0	0
2009	1.06	0	0	0	0	0
2010	1.06	0	0	0	0	0
2011	1.05	3.76	0	0	0	0
2012	1.05	2.96	.19	0	1.11	0
2013	1.06	1.86	.1	0	.4	0
2014	1.06	1.31	.16	0	0	.28
2015	1.05	2.02	0	0	0	1.56
2016	1.03	.97	.54	0	0	1.55
2017	1.03	4.04	.04	1.73	.19	.86
2018	1.02	3.93	.35	0	.24	.81
2019	1.04	1.95	.09	0	0	1.57
2020	1.03	7.07	.2	0	.	.
2021	.	.	.	.	.	.
2022	.96	1.25	.11	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Dixon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dixon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	404	386	4	1	0	0	13
Resident Stops	238	231	1	1	0	0	5
Non-Resident Stops	166	155	3	0	0	0	8
Reason for Stop	.	.	.	.	.	.	.
Moving	175	168	1	1	0	0	5
Equipment	35	35	0	0	0	0	0
License	27	27	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	49	48	0	0	0	0	1
Warning	180	174	1	1	0	0	4
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	404	386	4	1	0	0	13
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	170	163	1	1	0	0	5
Female	68	68	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	10	0	0	0	0	0
18-29	70	68	0	1	0	0	1
30-39	70	67	0	0	0	0	3
40-64	79	77	1	0	0	0	1
65 and over	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Dixon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.136 Doniphan Police Dept

Table 1: Rates by Race for Doniphan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1511	1405	0	34	12	33	61
2021 ACS pop. %	100	92.98	0	2.25	.79	2.18	4.04
2020 Decennial pop.	1370	1287	9	13	2	7	52
2020 Decennial pop. %	100	93.94	.66	.95	.15	.51	3.8
Totals	.	.	.	.	.	.	.
All stops	470	457	11	2	0	0	0
Resident stops	275	270	3	2	0	0	0
Searches	18	18	0	0	0	0	0
Contraband	48	48	0	0	0	0	0
Arrests	32	31	1	0	0	0	0
Citations	395	385	9	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	31.11	32.53	.	5.88	0	0	0
Stop rate, residents	18.2	19.22	.	5.88	0	0	0
Search rate	3.83	3.94	0	0	.	.	.
Contraband hit rate	266.67	266.67	.	.	.	.	.
Arrest rate	6.81	6.78	9.09	0	.	.	.
Citation rate	84.04	84.25	81.82	50	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

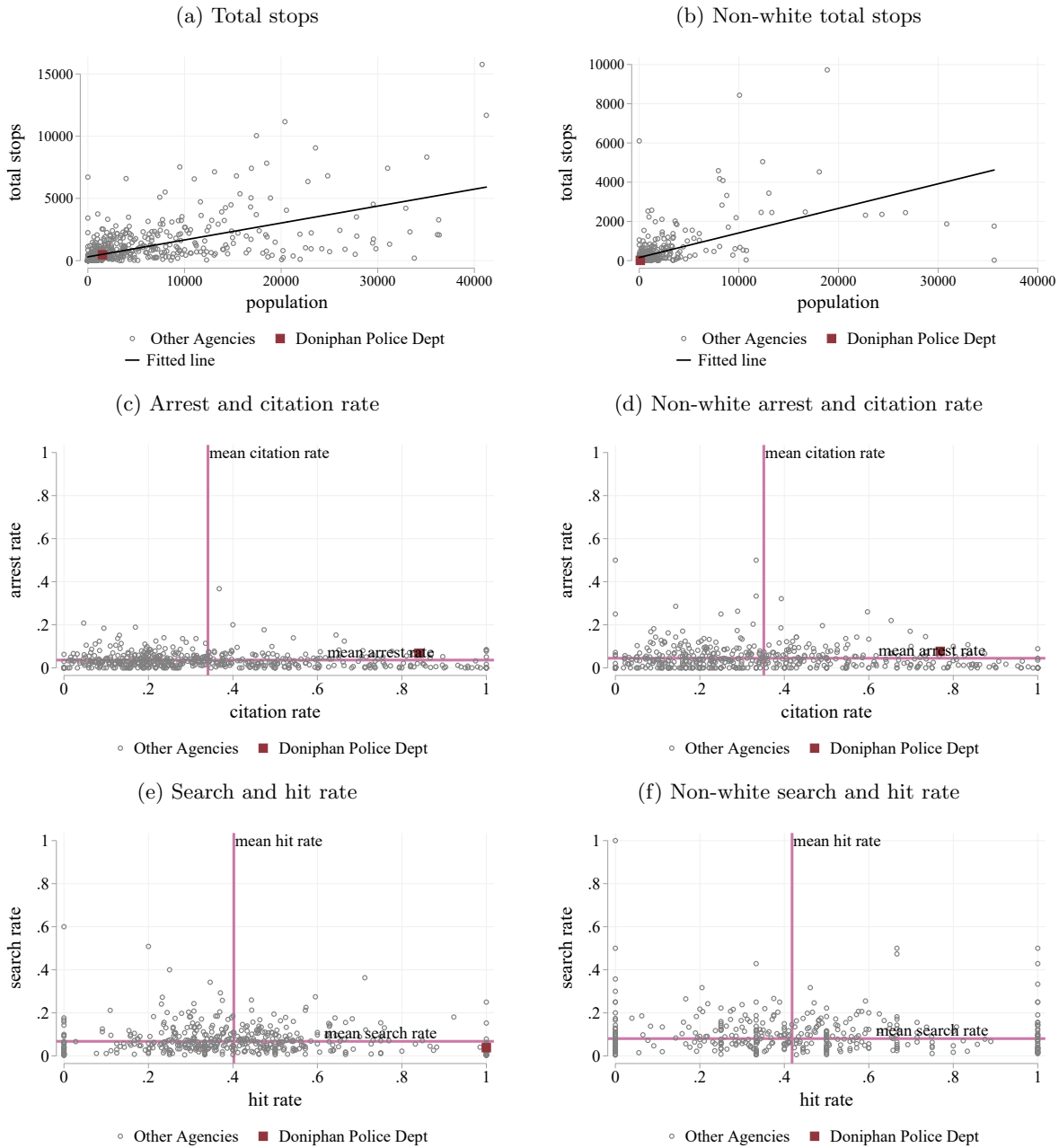
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Doniphan Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Doniphan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1511	1405	0	34	12	33	61
2021 ACS pop. %	100	92.98	0	2.25	.79	2.18	4.04
2020 Decennial pop.	1370	1287	9	13	2	7	52
2020 Decennial pop. %	100	93.94	.66	.95	.15	.51	3.8
Stops	.	.	.	.	.	.	.
All stops	470	457	11	2	0	0	0
Resident stops	275	270	3	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.046	.	.189	0	0	0
Resident stops acs	.	1.056	.	.323	0	0	0
All stops dec	.	1.035	3.563	.448	0	0	0
Resident stops dec	.	1.045	1.661	.766	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

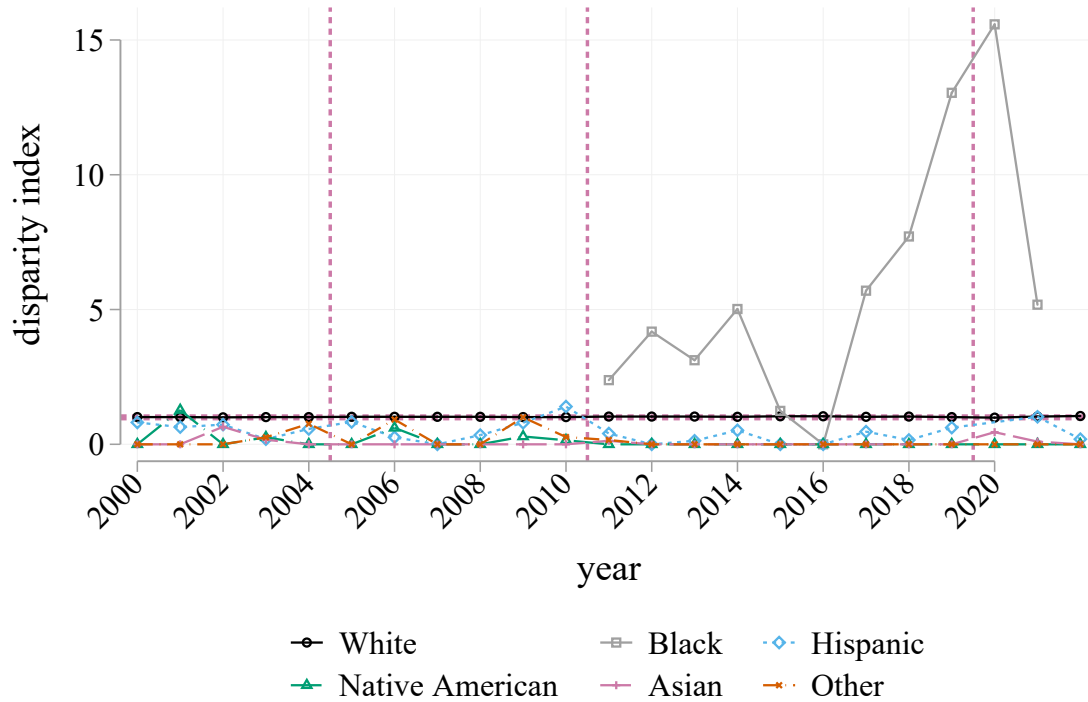
Table 3: Disparity Index from 2000 to 2022 for Doniphan Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	.81	0	0	0
2001	1.01	.	.64	1.27	0	0
2002	1	.	.73	0	.65	0
2003	1.01	.	.19	.26	.17	.26
2004	1.01	.	.57	0	0	.76
2005	1.02	.	.83	0	0	0
2006	1.02	.	.26	.61	0	.92
2007	1.02	.	0	0	0	0
2008	1.02	.	.34	0	0	0
2009	1.01	.	.8	.29	0	1
2010	1.01	.	1.4	.15	0	.27
2011	1.03	2.38	.4	0	.13	.16
2012	1.03	4.18	0	0	0	0
2013	1.03	3.12	.13	0	0	0
2014	1.02	5.02	.52	0	0	0
2015	1.04	1.24	0	0	0	0
2016	1.04	0	0	0	0	0
2017	1.02	5.7	.47	0	0	0
2018	1.03	7.71	.16	0	0	0
2019	1.01	13.04	.62	0	0	0
2020	.99	15.58	.	0	.45	0
2021	1.03	5.18	1.02	0	.1	0
2022	1.05	.	.19	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Doniphan Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Doniphan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	470	457	11	2	0	0	0
Resident Stops	275	270	3	2	0	0	0
Non-Resident Stops	195	187	8	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	198	193	4	1	0	0	0
Equipment	92	90	2	0	0	0	0
License	181	174	6	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	18	18	0	0	0	0	0
Contraband	48	48	0	0	0	0	0
Arrests	32	31	1	0	0	0	0
Citation	395	385	9	1	0	0	0
Warning	44	41	2	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	144	140	4	0	0	0	0
State hwy	22	22	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	306	297	7	2	0	0	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	284	273	10	1	0	0	0
Female	186	184	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	168	160	6	2	0	0	0
30-39	106	104	2	0	0	0	0
40-64	102	99	3	0	0	0	0
65 and over	86	86	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Doniphan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	17	0	0	0	0	0
Car/property	16	16	0	0	0	0	0
Driver & Property	14	14	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	89	87	2	0	0	0	0
16-30 minutes	12	12	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	21	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	459	457	0	2	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.137 Doolittle Police Dept

Table 1: Rates by Race for Doolittle Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	473	440	1	5	0	10	22
2021 ACS pop. %	100	93.02	.21	1.06	0	2.11	4.65
2020 Decennial pop.	435	402	0	9	4	1	19
2020 Decennial pop. %	100	92.41	0	2.07	.92	.23	4.37
Totals	.	.	.	.	.	.	.
All stops	898	754	67	56	2	9	10
Resident stops	119	118	0	0	0	0	1
Searches	10	10	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	5	4	1	0	0	0	0
Citations	470	388	27	42	2	7	4
Rates	.	.	.	.	.	.	.
Stop rate	189.85	171.36	6700	1120	.	90	45.45
Stop rate, residents	25.16	26.82	0	0	.	0	4.55
Search rate	1.11	1.33	0	0	0	0	0
Contraband hit rate	10	10	.	.	.	.	.
Arrest rate	.56	.53	1.49	0	0	0	0
Citation rate	52.34	51.46	40.3	75	100	77.78	40

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

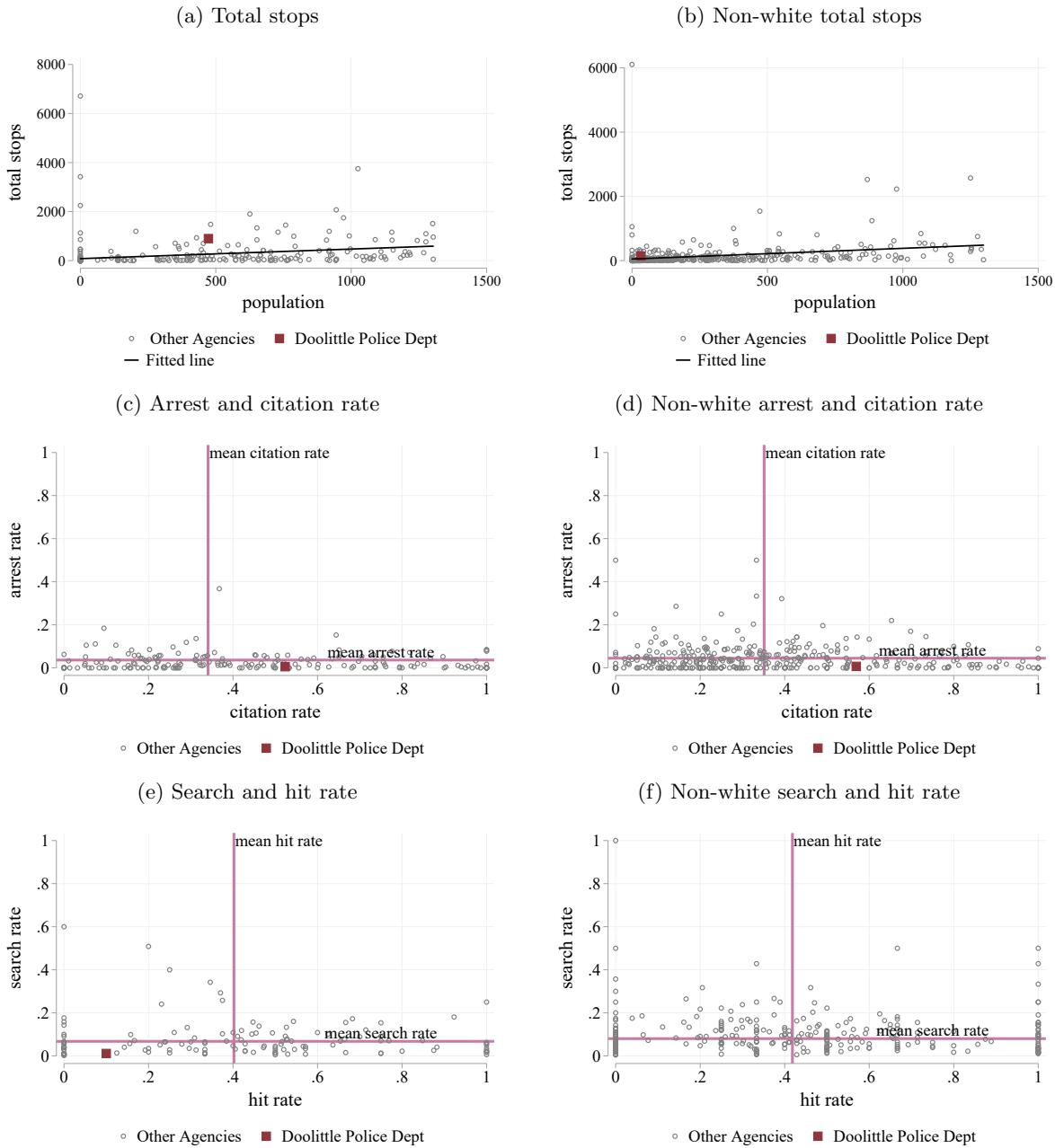
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Doolittle Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Doolittle Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	473	440	1	5	0	10	22
2021 ACS pop. %	100	93.02	.21	1.06	0	2.11	4.65
2020 Decennial pop.	435	402	0	9	4	1	19
2020 Decennial pop. %	100	92.41	0	2.07	.92	.23	4.37
Stops	.	.	.	.	.	.	.
All stops	898	754	67	56	2	9	10
Resident stops	119	118	0	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.903	35.291	5.899	.	.474	.239
Resident stops acs	.	1.066	0	0	.	0	.181
All stops dec	.	.909	.	3.014	.242	4.36	.255
Resident stops dec	.	1.073	.	0	0	0	.192

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

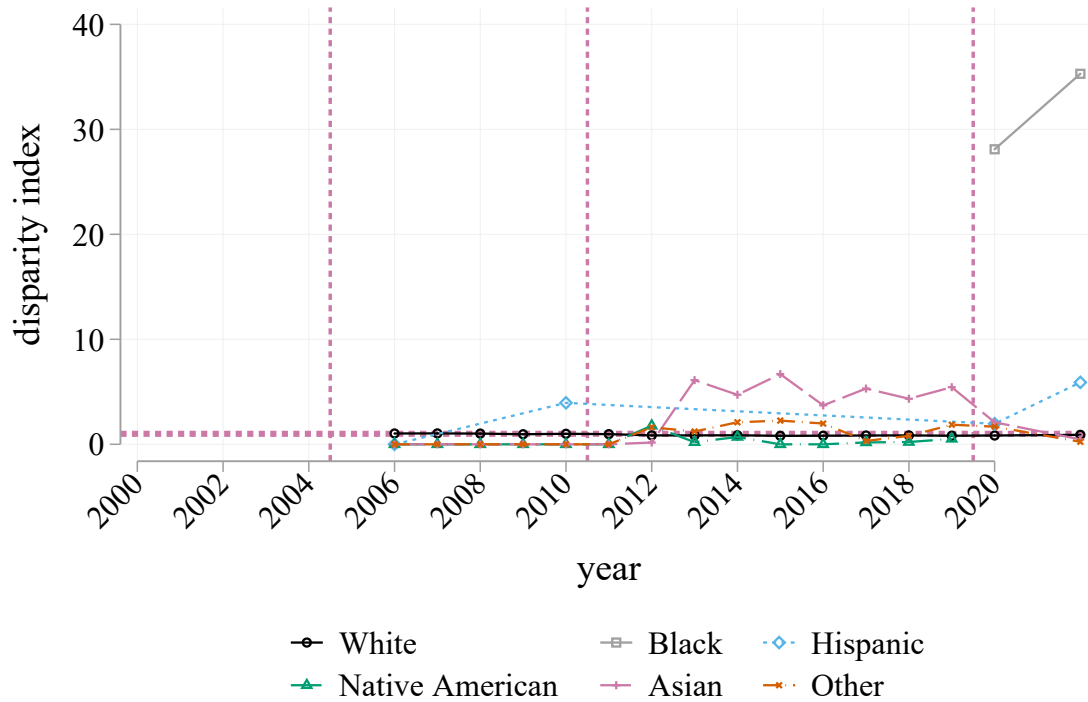
Table 3: Disparity Index from 2000 to 2022 for Doolittle Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.03	.	0	0	0	0
2007	1.04	.	.	0	0	0
2008	1.02	.	.	0	0	0
2009	.96	.	.	0	0	0
2010	1	.	3.95	0	0	0
2011	.97	.	.	0	0	0
2012	.85	.	.	1.77	.17	1.62
2013	.85	.	.	.2	6.11	1.22
2014	.86	.	.	.7	4.72	2.1
2015	.81	.	.	0	6.69	2.26
2016	.82	.	.	0	3.71	1.98
2017	.84	.	.	.18	5.31	.32
2018	.85	.	.	.22	4.34	.8
2019	.82	.	.	.52	5.44	1.87
2020	.84	28.1	1.96	.	2.1	1.68
2021	.	.	.	.	.	.
2022	.9	35.29	5.9	.	.47	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Doolittle Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Doolittle Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	898	754	67	56	2	9	10
Resident Stops	119	118	0	0	0	0	1
Non-Resident Stops	779	636	67	56	2	9	9
Reason for Stop	.	.	.	.	.	.	.
Moving	805	663	66	55	2	9	10
Equipment	18	17	1	0	0	0	0
License	72	71	0	1	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	10	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	5	4	1	0	0	0	0
Citation	470	388	27	42	2	7	4
Warning	387	330	36	14	0	2	5
No action	37	32	4	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	597	459	65	55	2	7	9
US hwy	0	0	0	0	0	0	0
State hwy	7	7	0	0	0	0	0
County road	8	8	0	0	0	0	0
City street	287	281	2	1	0	2	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	580	476	49	41	2	6	6
Female	318	278	18	15	0	3	4
Driver Age	.	.	.	.	.	.	.
17 and under	12	10	1	1	0	0	0
18-29	347	297	21	20	1	5	3
30-39	283	234	24	18	1	1	5
40-64	210	169	19	17	0	3	2
65 and over	46	44	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Doolittle Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	10	10	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	10	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.138 Douglas County Sheriff's Dept

Table 1: Rates by Race for Douglas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9486	9051	34	164	123	13	265
2021 ACS pop. %	100	95.41	.36	1.73	1.3	.14	2.79
2020 Decennial pop.	9074	8381	21	133	59	23	457
2020 Decennial pop. %	100	92.36	.23	1.47	.65	.25	5.04
Totals	.	.	.	.	.	.	.
All stops	835	823	8	2	0	1	1
Resident stops	645	644	1	0	0	0	0
Searches	89	83	3	2	0	0	1
Contraband	43	39	2	1	0	0	1
Arrests	51	48	2	1	0	0	0
Citations	40	37	2	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.8	9.09	23.53	1.22	0	7.69	.38
Stop rate, residents	6.8	7.12	2.94	0	0	0	0
Search rate	10.66	10.09	37.5	100	.	0	100
Contraband hit rate	48.31	46.99	66.67	50	.	.	100
Arrest rate	6.11	5.83	25	50	.	0	0
Citation rate	4.79	4.5	25	50	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

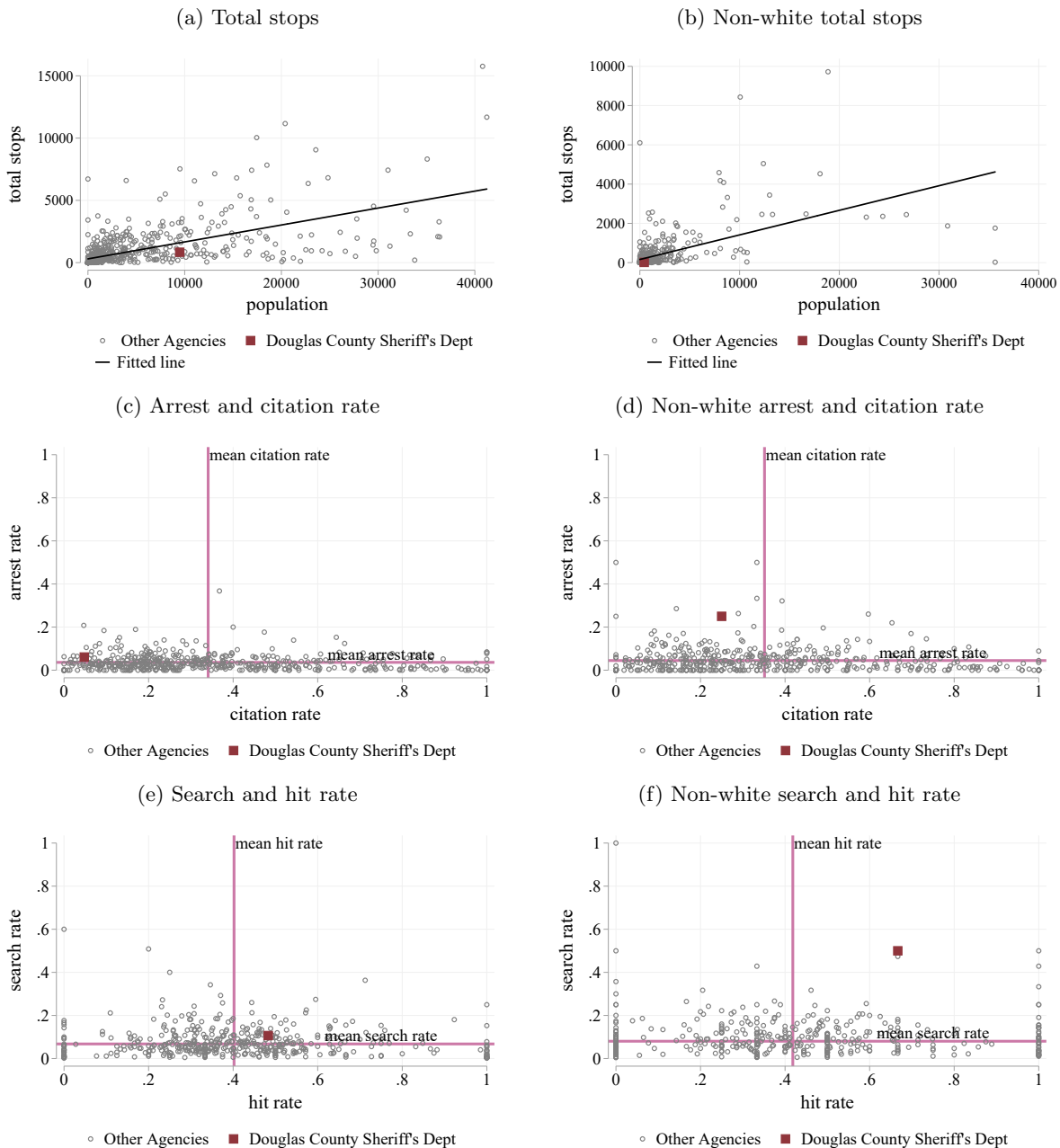
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Douglas County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Douglas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9486	9051	34	164	123	13	265
2021 ACS pop. %	100	95.41	.36	1.73	1.3	.14	2.79
2020 Decennial pop.	9074	8381	21	133	59	23	457
2020 Decennial pop. %	100	92.36	.23	1.47	.65	.25	5.04
Stops	.	.	.	.	.	.	.
All stops	835	823	8	2	0	1	1
Resident stops	645	644	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.033	2.673	.139	0	.874	.043
Resident stops acs	.	1.046	.433	0	0	0	0
All stops dec	.	1.067	4.14	.163	0	.472	.024
Resident stops dec	.	1.081	.67	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

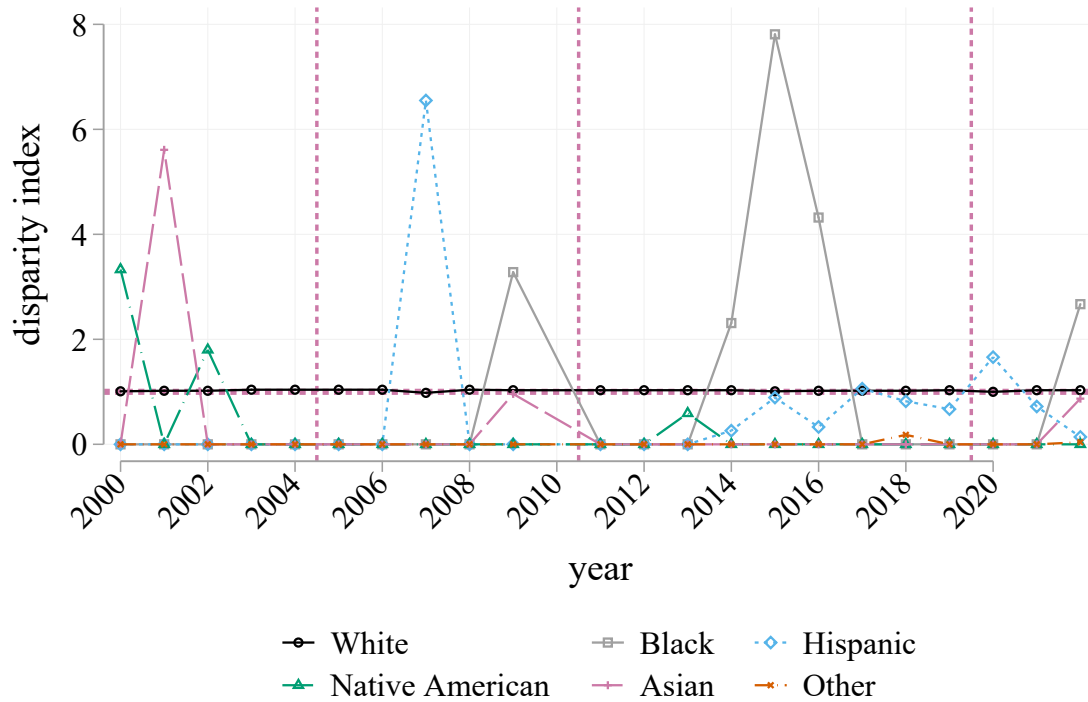
Table 3: Disparity Index from 2000 to 2022 for Douglas County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	3.33	0	0
2001	1.02	0	0	0	5.61	0
2002	1.02	0	0	1.8	0	0
2003	1.04	0	0	0	0	0
2004	1.04	0	0	0	0	0
2005	1.04	0	0	0	0	0
2006	1.04	0	0	0	0	0
2007	.98	0	6.55	0	0	0
2008	1.04	0	0	0	0	0
2009	1.03	3.28	0	0	.96	0
2010	.	.	.	.	.	.
2011	1.03	0	0	0	0	0
2012	1.03	0	0	0	0	0
2013	1.03	0	0	.59	0	0
2014	1.03	2.31	.26	0	0	0
2015	1.01	7.81	.89	0	0	0
2016	1.02	4.32	.33	0	0	0
2017	1.02	0	1.06	0	0	0
2018	1.02	0	.82	0	0	.18
2019	1.03	0	.67	0	0	0
2020	1	0	1.66	0	0	0
2021	1.03	0	.72	0	0	0
2022	1.03	2.67	.14	0	.87	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Douglas County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Douglas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	835	823	8	2	0	1	1
Resident Stops	645	644	1	0	0	0	0
Non-Resident Stops	190	179	7	2	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	297	292	2	2	0	1	0
Equipment	395	391	4	0	0	0	0
License	129	128	0	0	0	0	1
Investigative	49	47	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	89	83	3	2	0	0	1
Contraband	43	39	2	1	0	0	1
Arrests	51	48	2	1	0	0	0
Citation	40	37	2	1	0	0	0
Warning	746	740	4	0	0	1	1
No action	15	15	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	636	628	5	2	0	1	0
County road	92	90	2	0	0	0	0
City street	106	104	1	0	0	0	1
Other	13	13	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	565	556	5	2	0	1	1
Female	282	279	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	24	23	1	0	0	0	0
18-29	257	250	5	1	0	0	1
30-39	242	239	2	1	0	0	0
40-64	260	259	0	0	0	1	0
65 and over	64	64	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Douglas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	51	49	1	0	0	0	1
Inventory	20	17	2	1	0	0	0
Drug/alcohol odor	8	8	0	0	0	0	0
Incident to arrest	16	16	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	12	11	0	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	85	79	3	2	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	85	79	3	2	0	0	1
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	41	39	2	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	3	1	0	1	0	0	1
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	10	2	0	0	0	0
Drug violation	26	26	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	18	17	0	1	0	0	0
DWI/BAC	20	20	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	80	78	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.139 Drexel Police Dept

Table 1: Rates by Race for Drexel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	708	675	0	10	1	0	32
2021 ACS pop. %	100	95.34	0	1.41	.14	0	4.52
2020 Decennial pop.	737	687	4	13	4	2	27
2020 Decennial pop. %	100	93.22	.54	1.76	.54	.27	3.66
Totals	.	.	.	.	.	.	.
All stops	19	15	1	2	0	1	0
Resident stops	10	9	1	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	5	4	0	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	2.68	2.22	.	20	0	.	0
Stop rate, residents	1.41	1.33	.	0	0	.	0
Search rate	0	0	0	0	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	.
Citation rate	26.32	26.67	0	0	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

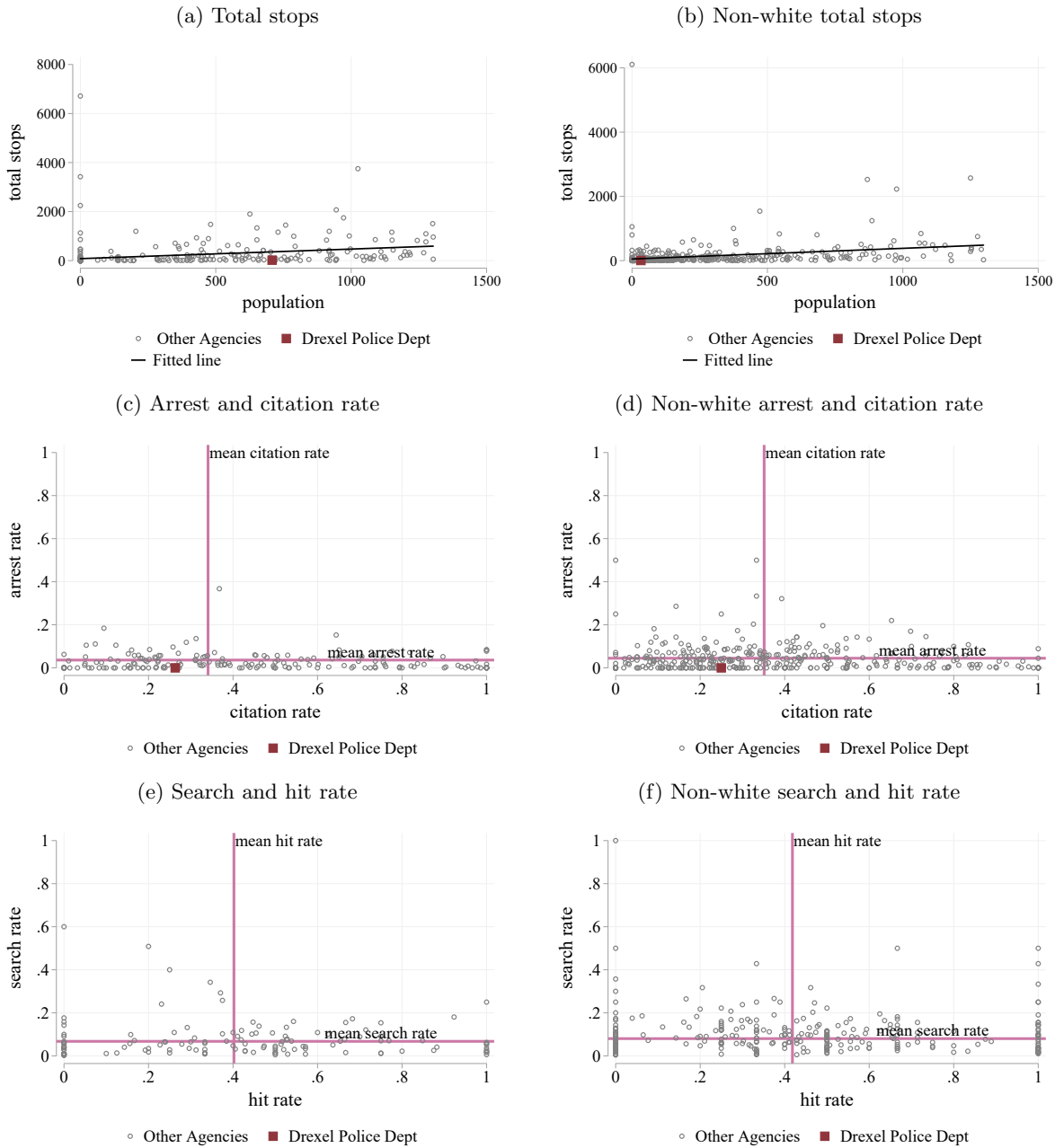
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Drexel Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Drexel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	708	675	0	10	1	0	32
2021 ACS pop. %	100	95.34	0	1.41	.14	0	4.52
2020 Decennial pop.	737	687	4	13	4	2	27
2020 Decennial pop. %	100	93.22	.54	1.76	.54	.27	3.66
Stops	.	.	.	.	.	.	.
All stops	19	15	1	2	0	1	0
Resident stops	10	9	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.828	.	7.453	0	.	0
Resident stops acs	.	.944	.	0	0	.	0
All stops dec	.	.847	9.697	5.968	0	19.395	0
Resident stops dec	.	.966	18.425	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

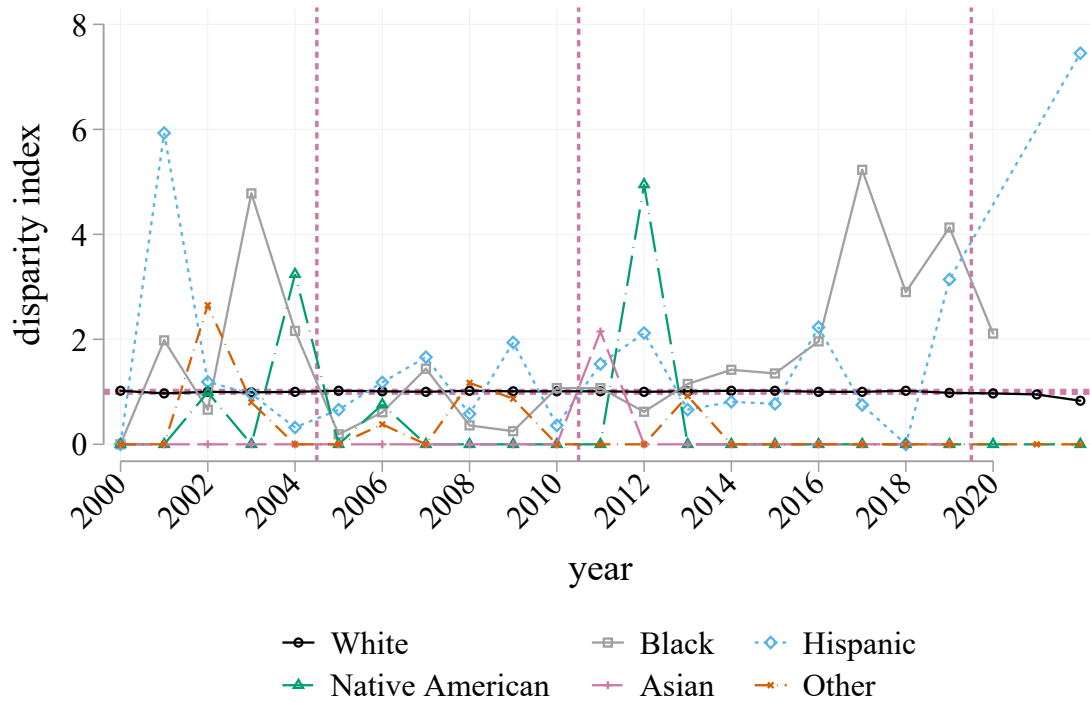
Table 3: Disparity Index from 2000 to 2022 for Drexel Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.97	1.98	5.93	0	0	0
2002	1	.66	1.19	.99	0	2.65
2003	.99	4.78	.96	0	0	.8
2004	1	2.16	.32	3.24	0	0
2005	1.02	.19	.66	0	0	0
2006	1.01	.61	1.18	.76	0	.38
2007	1	1.44	1.66	0	0	0
2008	1.02	.36	.58	0	0	1.17
2009	1.01	.25	1.94	0	0	.87
2010	1.01	1.07	.36	0	0	0
2011	1.01	1.07	1.53	0	2.15	0
2012	1	.62	2.12	4.95	0	0
2013	1.01	1.15	.66	0	0	.92
2014	1.02	1.42	.81	0	0	0
2015	1.02	1.35	.77	0	0	0
2016	1	1.96	2.23	0	0	0
2017	1	5.23	.75	0	0	0
2018	1.02	2.9	0	0	0	0
2019	.98	4.13	3.14	0	0	0
2020	.97	2.11	.	0	.	.
2021	.95	.	.	.	.	0
2022	.83	.	7.45	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Drexel Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Drexel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	19	15	1	2	0	1	0
Resident Stops	10	9	1	0	0	0	0
Non-Resident Stops	9	6	0	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	10	8	0	1	0	1	0
Equipment	0	0	0	0	0	0	0
License	8	6	1	1	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	5	4	0	0	0	1	0
Warning	14	11	1	2	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	13	10	0	2	0	1	0
County road	0	0	0	0	0	0	0
City street	6	5	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	15	11	1	2	0	1	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	5	4	0	1	0	0	0
30-39	2	1	0	1	0	0	0
40-64	11	9	1	0	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Drexel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.140 Duenweg Police Dept

Table 1: Rates by Race for Duenweg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	924	882	5	46	2	17	18
2021 ACS pop. %	100	95.45	.54	4.98	.22	1.84	1.95
2020 Decennial pop.	1096	887	17	41	22	11	118
2020 Decennial pop. %	100	80.93	1.55	3.74	2.01	1	10.77
Totals	.	.	.	.	.	.	.
All stops	216	185	16	10	0	4	1
Resident stops	20	18	1	0	0	1	0
Searches	11	9	0	2	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	6	5	0	1	0	0	0
Citations	48	41	5	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	23.38	20.98	320	21.74	0	23.53	5.56
Stop rate, residents	2.16	2.04	20	0	0	5.88	0
Search rate	5.09	4.86	0	20	.	0	0
Contraband hit rate	63.64	77.78	.	0	.	.	.
Arrest rate	2.78	2.7	0	10	.	0	0
Citation rate	22.22	22.16	31.25	20	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

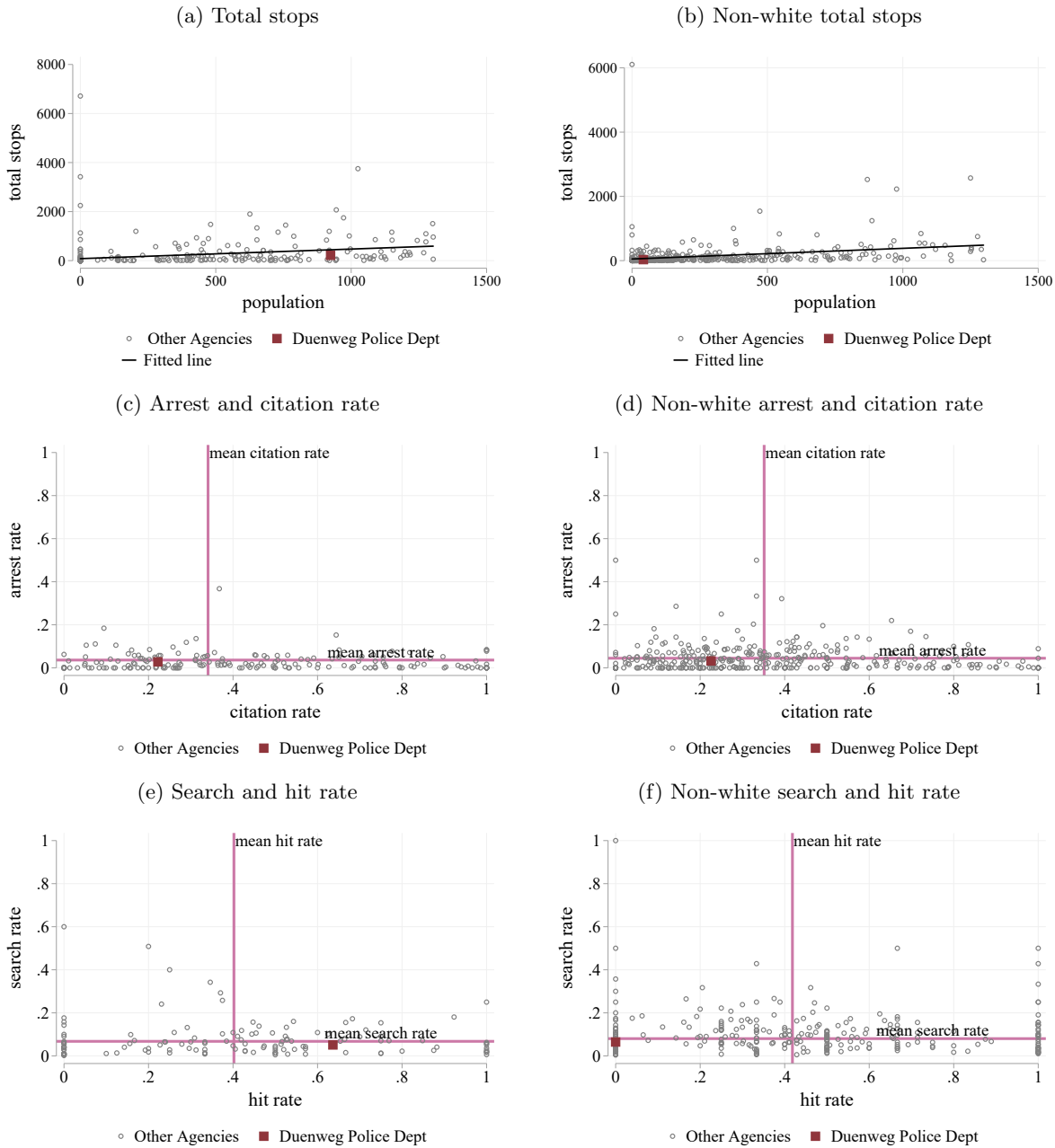
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Duenweg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Duenweg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	924	882	5	46	2	17	18
2021 ACS pop. %	100	95.45	.54	4.98	.22	1.84	1.95
2020 Decennial pop.	1096	887	17	41	22	11	118
2020 Decennial pop. %	100	80.93	1.55	3.74	2.01	1	10.77
Stops	.	.	.	.	.	.	.
All stops	216	185	16	10	0	4	1
Resident stops	20	18	1	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.897	13.689	.93	0	1.007	.238
Resident stops acs	.	.943	9.24	0	0	2.718	0
All stops dec	.	1.058	4.776	1.238	0	1.845	.043
Resident stops dec	.	1.112	3.224	0	0	4.982	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

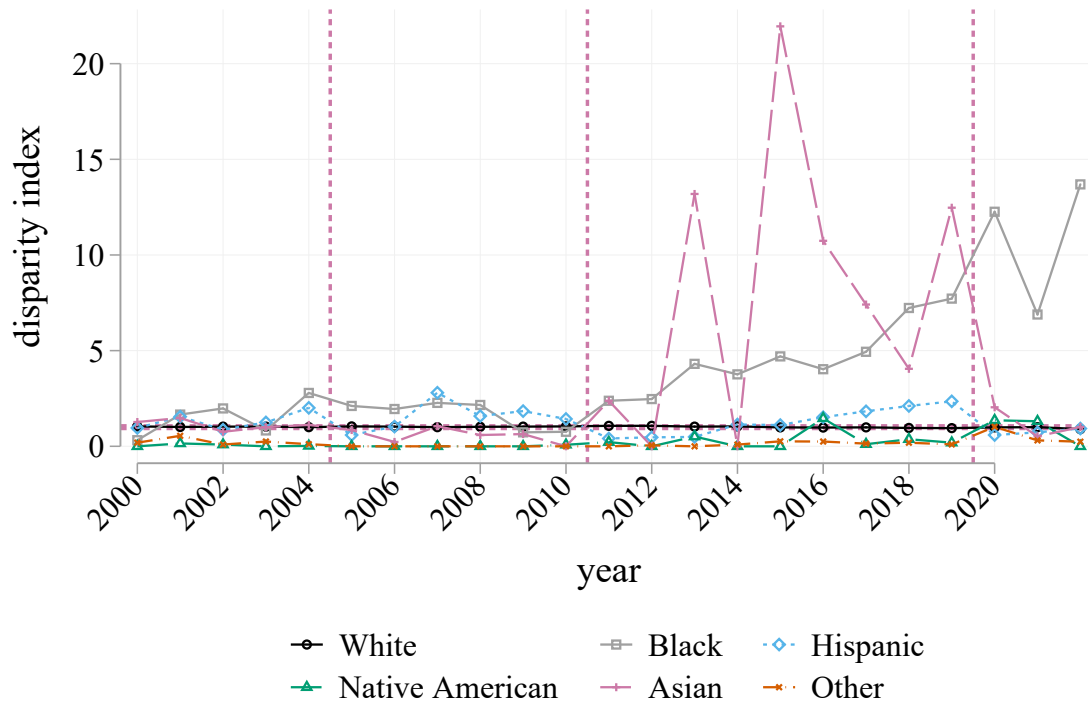
Table 3: Disparity Index from 2000 to 2022 for Duenweg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.32	.96	0	1.27	.19
2001	1.01	1.66	1.55	.15	1.48	.55
2002	1.03	1.98	.87	.09	.76	.09
2003	1.03	.83	1.25	0	1	.25
2004	1	2.79	2.01	.02	1.12	.11
2005	1.04	2.11	.59	0	.85	0
2006	1.03	1.95	1.03	0	.23	0
2007	1	2.27	2.8	0	1.05	0
2008	1.02	2.16	1.58	0	.59	0
2009	1.03	.73	1.84	0	.64	0
2010	1.04	.76	1.43	.08	0	0
2011	1.07	2.38	.41	.22	2.38	0
2012	1.07	2.47	.47	0	0	.05
2013	1.03	4.31	.49	.51	13.19	0
2014	1.04	3.76	1.14	0	0	.09
2015	.99	4.7	1.11	0	21.95	.26
2016	.98	4.03	1.52	1.46	10.74	.25
2017	.99	4.94	1.83	.11	7.41	.14
2018	.96	7.23	2.11	.37	4.05	.19
2019	.95	7.72	2.35	.19	12.47	.1
2020	.99	12.26	.59	1.36	2.04	1.02
2021	1	6.89	.73	1.31	.52	.31
2022	.9	13.69	.93	0	1.01	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Duenweg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Duenweg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	216	185	16	10	0	4	1
Resident Stops	20	18	1	0	0	1	0
Non-Resident Stops	196	167	15	10	0	3	1
Reason for Stop	.	.	.	.	.	.	.
Moving	67	59	4	2	0	2	0
Equipment	63	51	6	4	0	1	1
License	84	73	6	4	0	1	0
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	9	0	2	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	6	5	0	1	0	0	0
Citation	48	41	5	2	0	0	0
Warning	160	138	11	7	0	4	0
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	1	0	0	0	0	1
State hwy	37	36	1	0	0	0	0
County road	2	2	0	0	0	0	0
City street	175	146	15	10	0	4	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	132	106	14	8	0	4	0
Female	84	79	2	2	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	0	0	0	1	0
18-29	97	80	8	7	0	2	0
30-39	58	48	6	2	0	1	1
40-64	51	48	2	1	0	0	0
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Duenweg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	4	0	1	0	0	0
Inventory	2	1	0	1	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	5	4	0	1	0	0	0
Driver & Property	4	3	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	5	0	2	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	8	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	0	1	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	5	0	1	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.141 Dunklin County Sheriff's Dept

Table 1: Rates by Race for Dunklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	21968	18577	2050	1224	4	73	1264
2021 ACS pop. %	100	84.56	9.33	5.57	.02	.33	5.75
2020 Decennial pop.	21317	17094	2144	1211	63	67	738
2020 Decennial pop. %	100	80.19	10.06	5.68	.3	.31	3.46
Totals	.	.	.	.	.	.	.
All stops	109	91	11	5	0	1	1
Resident stops	61	51	5	4	0	0	1
Searches	19	19	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.5	.49	.54	.41	0	1.37	.08
Stop rate, residents	.28	.27	.24	.33	0	0	.08
Search rate	17.43	20.88	0	0	.	0	0
Contraband hit rate	26.32	26.32	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	.92	1.1	0	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

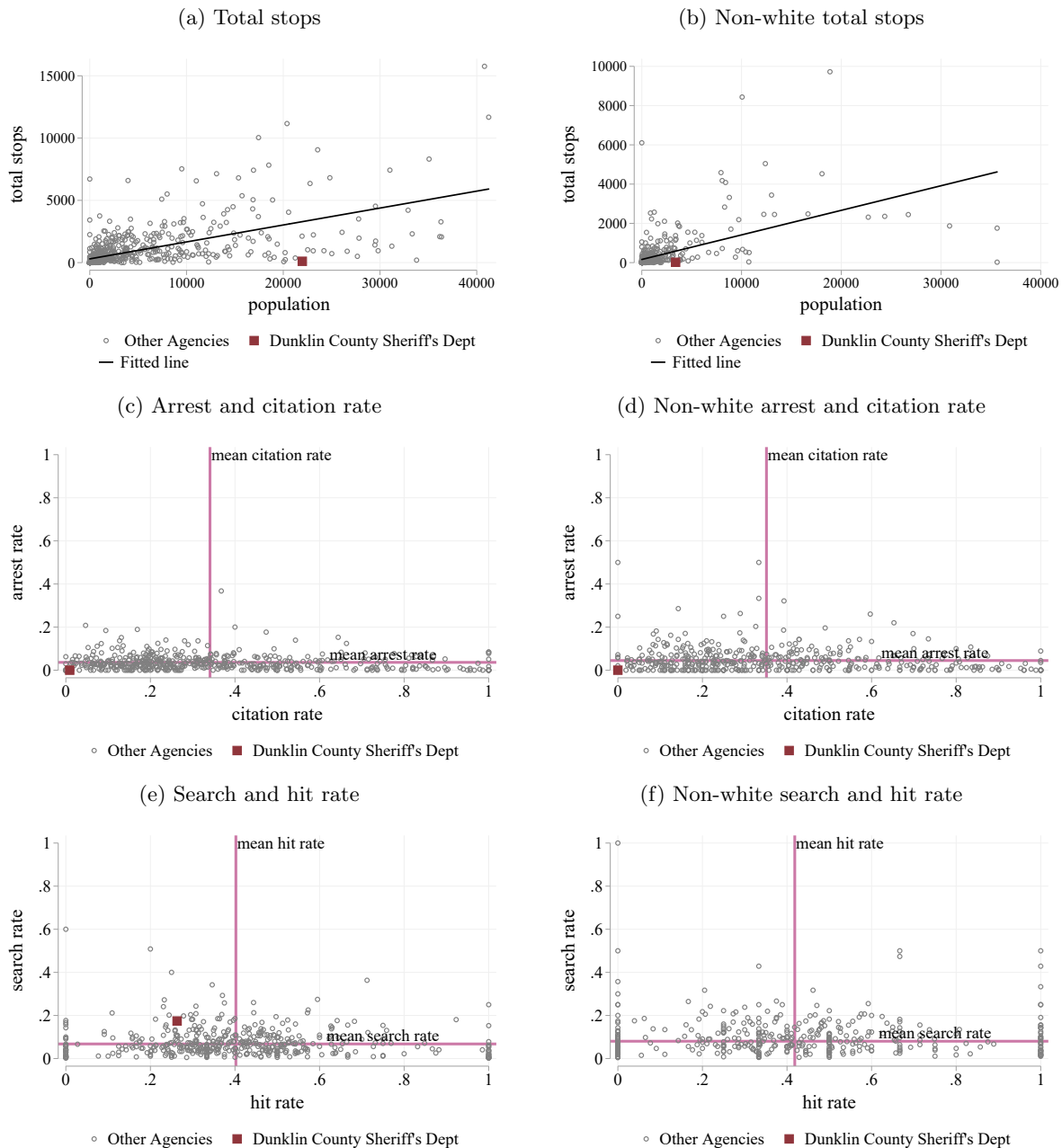
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dunklin County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dunklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	21968	18577	2050	1224	4	73	1264
2021 ACS pop. %	100	84.56	9.33	5.57	.02	.33	5.75
2020 Decennial pop.	21317	17094	2144	1211	63	67	738
2020 Decennial pop. %	100	80.19	10.06	5.68	.3	.31	3.46
Stops	.	.	.	.	.	.	.
All stops	109	91	11	5	0	1	1
Resident stops	61	51	5	4	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.987	1.081	.823	0	2.761	.159
Resident stops acs	.	.989	.878	1.177	0	0	.285
All stops dec	.	1.041	1.003	.807	0	2.919	.265
Resident stops dec	.	1.043	.815	1.154	0	0	.474

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

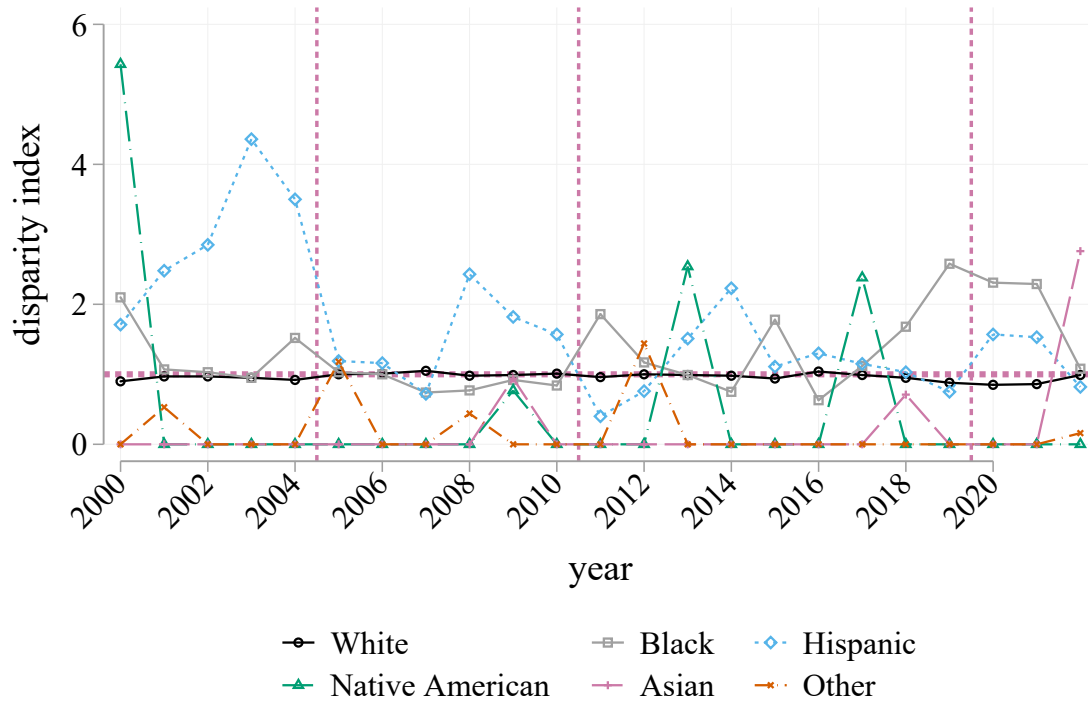
Table 3: Disparity Index from 2000 to 2022 for Dunklin County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	2.1	1.71	5.43	0	0
2001	.97	1.07	2.48	0	0	.53
2002	.97	1.03	2.85	0	0	0
2003	.95	.95	4.36	0	0	0
2004	.92	1.52	3.5	0	0	0
2005	1	1.03	1.19	0	0	1.18
2006	1.01	1	1.16	0	0	0
2007	1.05	.74	.72	0	0	0
2008	.98	.77	2.43	0	0	.44
2009	.99	.92	1.82	.77	.94	0
2010	1.01	.84	1.57	0	0	0
2011	.96	1.86	.4	0	0	0
2012	1	1.17	.76	0	0	1.44
2013	.99	.99	1.51	2.54	0	0
2014	.98	.75	2.23	0	0	0
2015	.94	1.78	1.11	0	0	0
2016	1.04	.63	1.3	0	0	0
2017	.99	1.12	1.15	2.38	0	0
2018	.95	1.68	1.03	0	.71	0
2019	.88	2.58	.75	0	0	0
2020	.85	2.31	1.57	0	0	0
2021	.86	2.29	1.53	0	0	0
2022	.99	1.08	.82	0	2.76	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Dunklin County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dunklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	109	91	11	5	0	1	1
Resident Stops	61	51	5	4	0	0	1
Non-Resident Stops	48	40	6	1	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	61	48	7	4	0	1	1
Equipment	25	23	2	0	0	0	0
License	11	8	2	1	0	0	0
Investigative	14	14	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	19	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	88	73	10	4	0	1	0
No action	13	10	1	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	26	20	4	1	0	1	0
State hwy	39	32	3	3	0	0	1
County road	26	26	0	0	0	0	0
City street	18	13	4	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	82	70	8	2	0	1	1
Female	27	21	3	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	32	30	1	0	0	0	1
30-39	30	24	5	1	0	0	0
40-64	43	33	5	4	0	1	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Dunklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	10	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	9	9	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	23	1	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.142 Duquesne Police Dept

Table 1: Rates by Race for Duquesne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1618	1389	17	40	9	92	111
2021 ACS pop. %	100	85.85	1.05	2.47	.56	5.69	6.86
2020 Decennial pop.	1751	1413	39	70	20	50	159
2020 Decennial pop. %	100	80.7	2.23	4	1.14	2.86	9.08
Totals	.	.	.	.	.	.	.
All stops	941	820	68	36	2	10	5
Resident stops	105	88	9	5	1	2	0
Searches	25	18	5	1	1	0	0
Contraband	10	8	1	0	1	0	0
Arrests	13	9	3	0	1	0	0
Citations	462	401	35	24	1	1	0
Rates	.	.	.	.	.	.	.
Stop rate	58.16	59.04	400	90	22.22	10.87	4.5
Stop rate, residents	6.49	6.34	52.94	12.5	11.11	2.17	0
Search rate	2.66	2.2	7.35	2.78	50	0	0
Contraband hit rate	40	44.44	20	0	100	.	.
Arrest rate	1.38	1.1	4.41	0	50	0	0
Citation rate	49.1	48.9	51.47	66.67	50	10	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

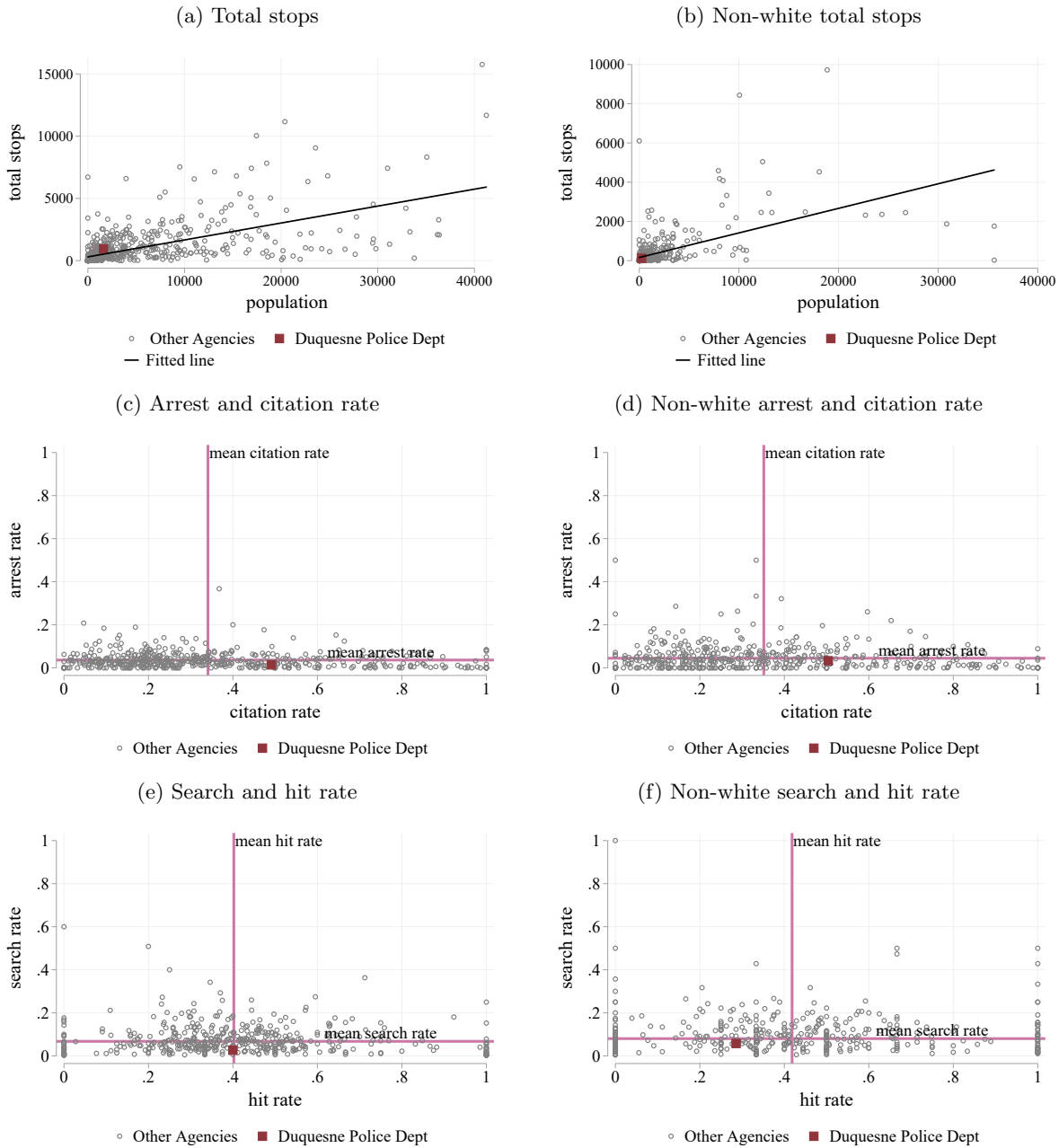
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Duquesne Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Duquesne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1618	1389	17	40	9	92	111
2021 ACS pop. %	100	85.85	1.05	2.47	.56	5.69	6.86
2020 Decennial pop.	1751	1413	39	70	20	50	159
2020 Decennial pop. %	100	80.7	2.23	4	1.14	2.86	9.08
Stops	.	.	.	.	.	.	.
All stops	941	820	68	36	2	10	5
Resident stops	105	88	9	5	1	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.015	6.878	1.548	.382	.187	.077
Resident stops acs	.	.976	8.158	1.926	1.712	.335	0
All stops dec	.	1.08	3.244	.957	.186	.372	.059
Resident stops dec	.	1.039	3.848	1.191	.834	.667	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

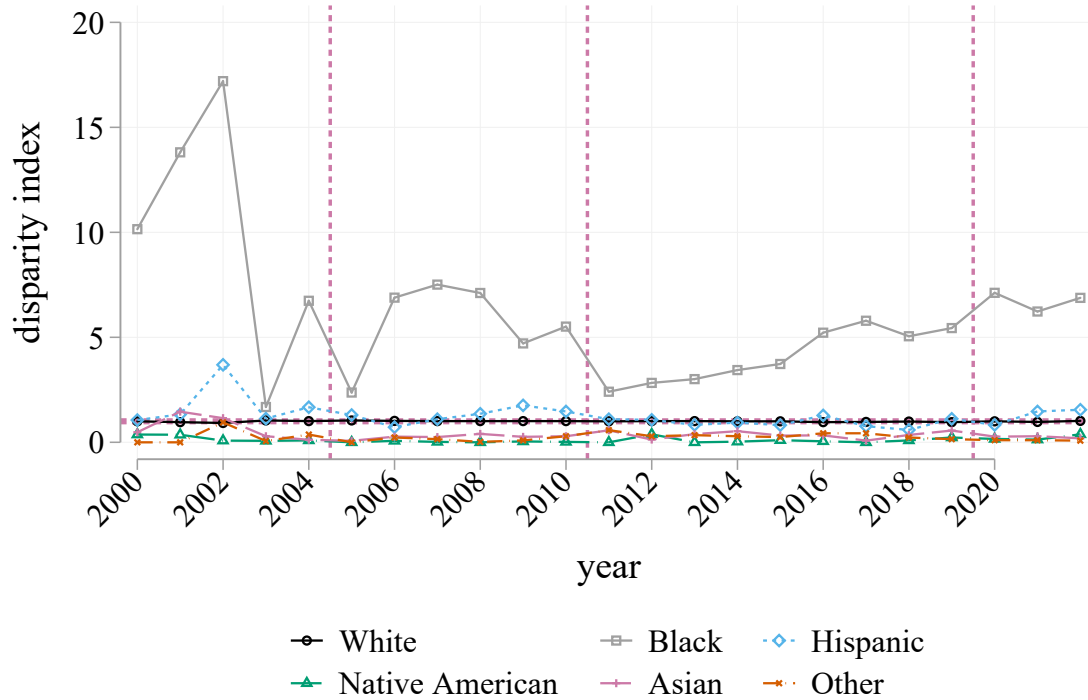
Table 3: Disparity Index from 2000 to 2022 for Duquesne Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	10.15	1.06	.37	.48	0
2001	.96	13.81	1.33	.36	1.46	0
2002	.92	17.2	3.69	.08	1.15	.95
2003	1.04	1.68	1.13	.07	.29	.06
2004	1.01	6.74	1.67	.09	.12	.37
2005	1.04	2.37	1.3	0	.07	0
2006	1.02	6.89	.72	.07	.27	.23
2007	1.01	7.51	1.1	.02	.25	.15
2008	1.01	7.11	1.36	0	.4	.02
2009	1.01	4.71	1.76	.04	.26	.09
2010	1.01	5.51	1.47	.02	.29	.29
2011	1	2.41	1.1	0	.57	.58
2012	1.01	2.83	1.07	.38	.13	.29
2013	1.01	3.01	.83	0	.39	.34
2014	1	3.44	.94	.03	.53	.29
2015	1	3.73	.82	.1	.32	.25
2016	.96	5.22	1.28	.05	.33	.43
2017	.97	5.79	.77	0	.08	.43
2018	.99	5.05	.59	.09	.35	.23
2019	.96	5.44	1.12	.23	.56	.15
2020	1	7.12	.83	.16	.27	.1
2021	.97	6.23	1.47	.13	.29	.1
2022	1.02	6.88	1.55	.38	.19	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Duquesne Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Duquesne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	941	820	68	36	2	10	5
Resident Stops	105	88	9	5	1	2	0
Non-Resident Stops	836	732	59	31	1	8	5
Reason for Stop	.	.	.	.	.	.	.
Moving	522	448	41	25	0	5	3
Equipment	152	134	9	2	1	5	1
License	333	295	22	11	2	2	1
Investigative	9	7	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	25	18	5	1	1	0	0
Contraband	10	8	1	0	1	0	0
Arrests	13	9	3	0	1	0	0
Citation	462	401	35	24	1	1	0
Warning	494	434	33	12	1	9	5
No action	5	4	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	31	23	3	3	1	0	1
County road	0	0	0	0	0	0	0
City street	910	797	65	33	1	10	4
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	569	482	55	21	2	4	5
Female	372	338	13	15	0	6	0
Driver Age	.	.	.	.	.	.	.
17 and under	27	25	1	1	0	0	0
18-29	383	315	40	17	2	6	3
30-39	198	174	11	10	0	2	1
40-64	264	237	16	8	0	2	1
65 and over	69	69	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Duquesne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	5	2	0	0	0	0
Inventory	9	8	1	0	0	0	0
Drug/alcohol odor	8	6	0	1	1	0	0
Incident to arrest	13	9	3	0	1	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	1	0	0	0	0
Car/property	5	4	0	1	0	0	0
Driver & Property	15	10	4	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	14	5	1	1	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	7	0	0	1	0	0
Currency	1	0	1	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	12	3	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	10	6	3	0	1	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.143 East Prairie Police Dept

Table 1: Rates by Race for East Prairie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2471	2187	17	0	0	0	267
2021 ACS pop. %	100	88.51	.69	0	0	0	10.81
2020 Decennial pop.	2200	2021	72	32	11	3	61
2020 Decennial pop. %	100	91.86	3.27	1.45	.5	.14	2.77
Totals	.	.	.	.	.	.	.
All stops	153	146	7	0	0	0	0
Resident stops	91	89	2	0	0	0	0
Searches	42	39	3	0	0	0	0
Contraband	25	24	1	0	0	0	0
Arrests	10	9	1	0	0	0	0
Citations	36	35	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.19	6.68	41.18	.	.	.	0
Stop rate, residents	3.68	4.07	11.76	.	.	.	0
Search rate	27.45	26.71	42.86	.	.	.	.
Contraband hit rate	59.52	61.54	33.33	.	.	.	.
Arrest rate	6.54	6.16	14.29	.	.	.	.
Citation rate	23.53	23.97	14.29	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

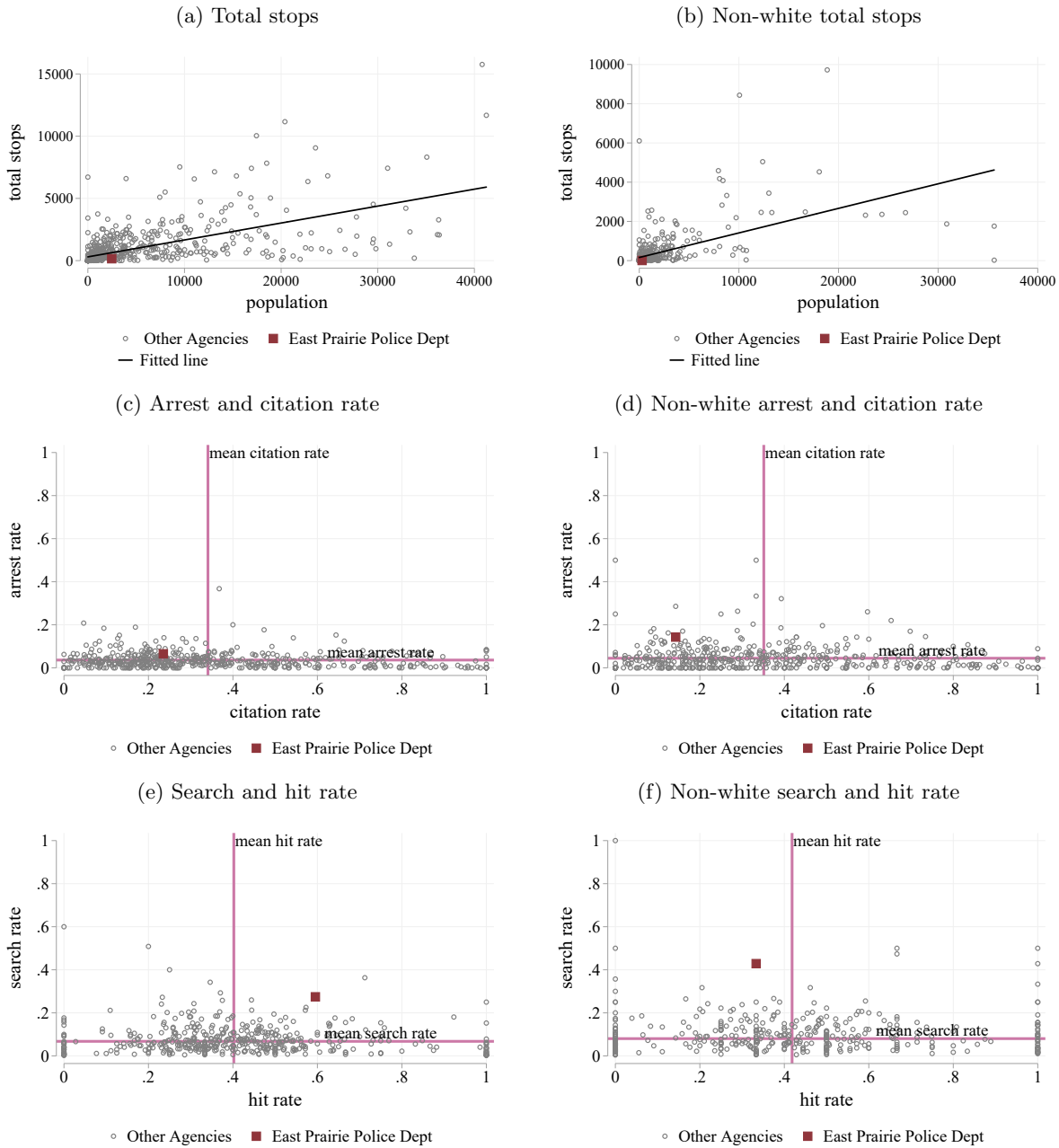
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for East Prairie Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for East Prairie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2471	2187	17	0	0	0	267
2021 ACS pop. %	100	88.51	.69	0	0	0	10.81
2020 Decennial pop.	2200	2021	72	32	11	3	61
2020 Decennial pop. %	100	91.86	3.27	1.45	.5	.14	2.77
Stops	.	.	.	.	.	.	.
All stops	153	146	7	0	0	0	0
Resident stops	91	89	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.078	6.65	.	.	.	0
Resident stops acs	.	1.105	3.195	.	.	.	0
All stops dec	.	1.039	1.398	0	0	0	0
Resident stops dec	.	1.065	.672	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

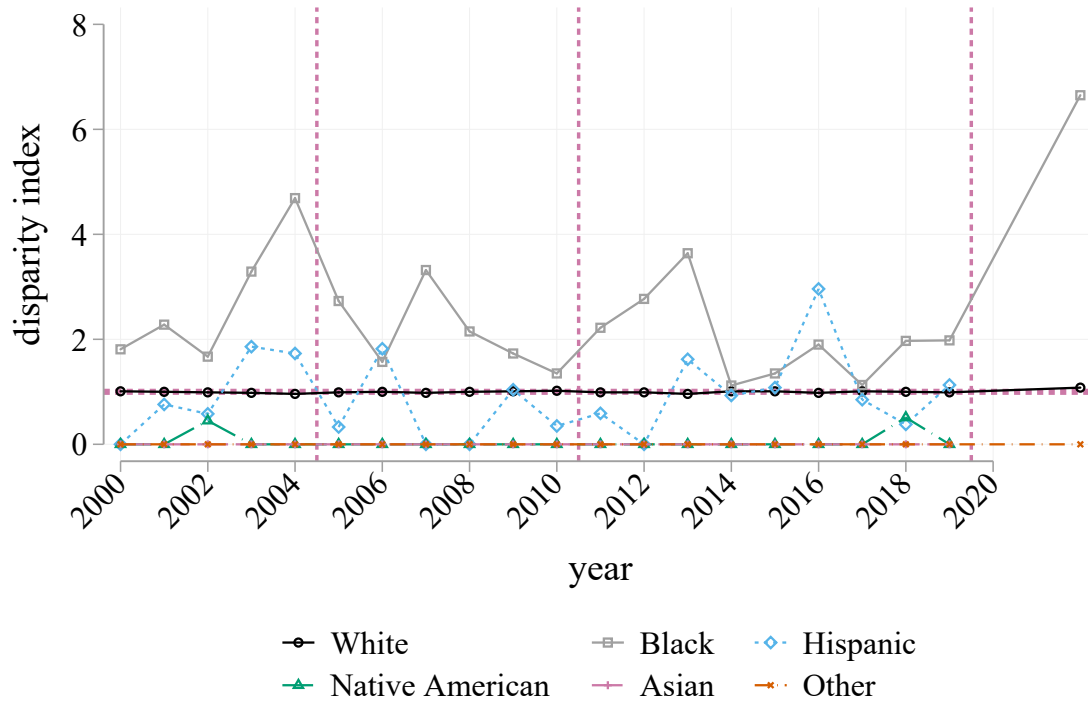
Table 3: Disparity Index from 2000 to 2022 for East Prairie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.81	0	0	0	0
2001	1	2.28	.76	0	0	0
2002	.99	1.67	.58	.45	0	0
2003	.98	3.29	1.86	0	0	0
2004	.96	4.69	1.73	0	0	0
2005	.99	2.73	.33	0	0	0
2006	1	1.57	1.82	0	0	0
2007	.98	3.32	0	0	0	0
2008	1	2.15	0	0	0	0
2009	1.01	1.73	1.04	0	0	0
2010	1.02	1.35	.35	0	0	0
2011	.99	2.22	.59	0	0	0
2012	.99	2.77	0	0	0	0
2013	.96	3.64	1.62	0	0	0
2014	1.01	1.12	.93	0	0	0
2015	1.01	1.35	1.08	0	0	0
2016	.98	1.9	2.96	0	0	0
2017	1.01	1.13	.85	0	0	0
2018	1	1.97	.38	.51	0	0
2019	.99	1.98	1.13	0	0	0
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	1.08	6.65	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for East Prairie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for East Prairie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	153	146	7	0	0	0	0
Resident Stops	91	89	2	0	0	0	0
Non-Resident Stops	62	57	5	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	50	48	2	0	0	0	0
Equipment	72	69	3	0	0	0	0
License	36	35	1	0	0	0	0
Investigative	26	25	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	42	39	3	0	0	0	0
Contraband	25	24	1	0	0	0	0
Arrests	10	9	1	0	0	0	0
Citation	36	35	1	0	0	0	0
Warning	91	87	4	0	0	0	0
No action	18	17	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	13	13	0	0	0	0	0
County road	2	1	1	0	0	0	0
City street	140	134	6	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	102	95	7	0	0	0	0
Female	55	55	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	67	63	4	0	0	0	0
30-39	24	22	2	0	0	0	0
40-64	36	35	1	0	0	0	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for East Prairie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	26	24	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	21	20	1	0	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	13	13	0	0	0	0	0
Driver & Property	23	20	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	38	35	3	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	27	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	6	1	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.144 Edgar Springs Police Dept

Table 1: Rates by Race for Edgar Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	113	108	0	0	0	0	5
2021 ACS pop. %	100	95.58	0	0	0	0	4.42
2020 Decennial pop.	155	147	4	2	1	1	0
2020 Decennial pop. %	100	94.84	2.58	1.29	.65	.65	0
Totals	.	.	.	.	.	.	.
All stops	379	349	21	6	0	3	0
Resident stops	26	26	0	0	0	0	0
Searches	26	24	2	0	0	0	0
Contraband	17	15	2	0	0	0	0
Arrests	27	26	1	0	0	0	0
Citations	310	286	16	5	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	335.4	323.15	.	.	.	.	0
Stop rate, residents	23.01	24.07	.	.	.	.	0
Search rate	6.86	6.88	9.52	0	.	0	.
Contraband hit rate	65.38	62.5	100	.	.	.	.
Arrest rate	7.12	7.45	4.76	0	.	0	.
Citation rate	81.79	81.95	76.19	83.33	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

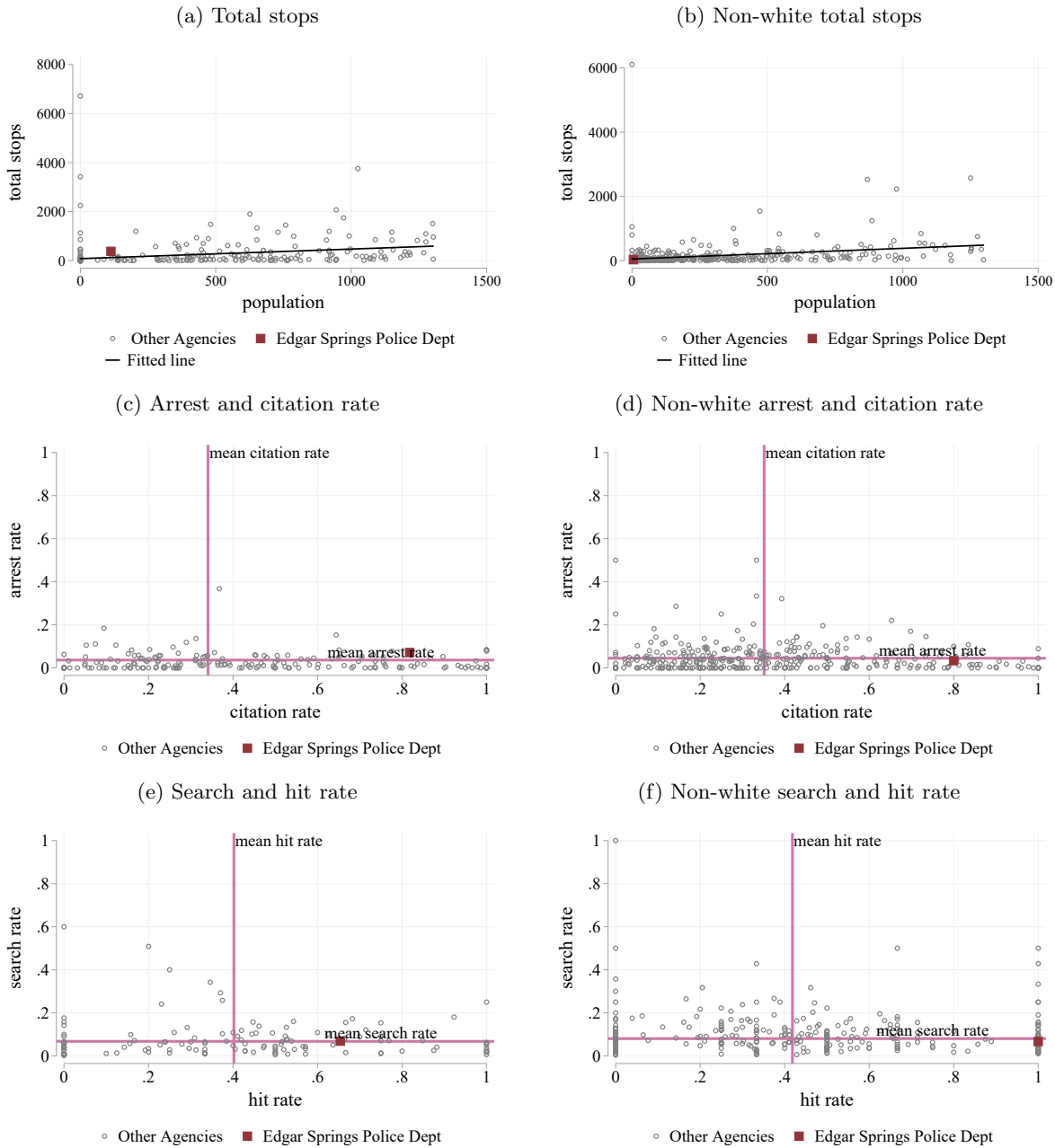
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Edgar Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Edgar Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	113	108	0	0	0	0	5
2021 ACS pop. %	100	95.58	0	0	0	0	4.42
2020 Decennial pop.	155	147	4	2	1	1	0
2020 Decennial pop. %	100	94.84	2.58	1.29	.65	.65	0
Stops	.	.	.	.	.	.	.
All stops	379	349	21	6	0	3	0
Resident stops	26	26	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.963	.	.	.	.	0
Resident stops acs	.	1.046	.	.	.	.	0
All stops dec	.	.971	2.147	1.227	0	1.227	.
Resident stops dec	.	1.054	0	0	0	0	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

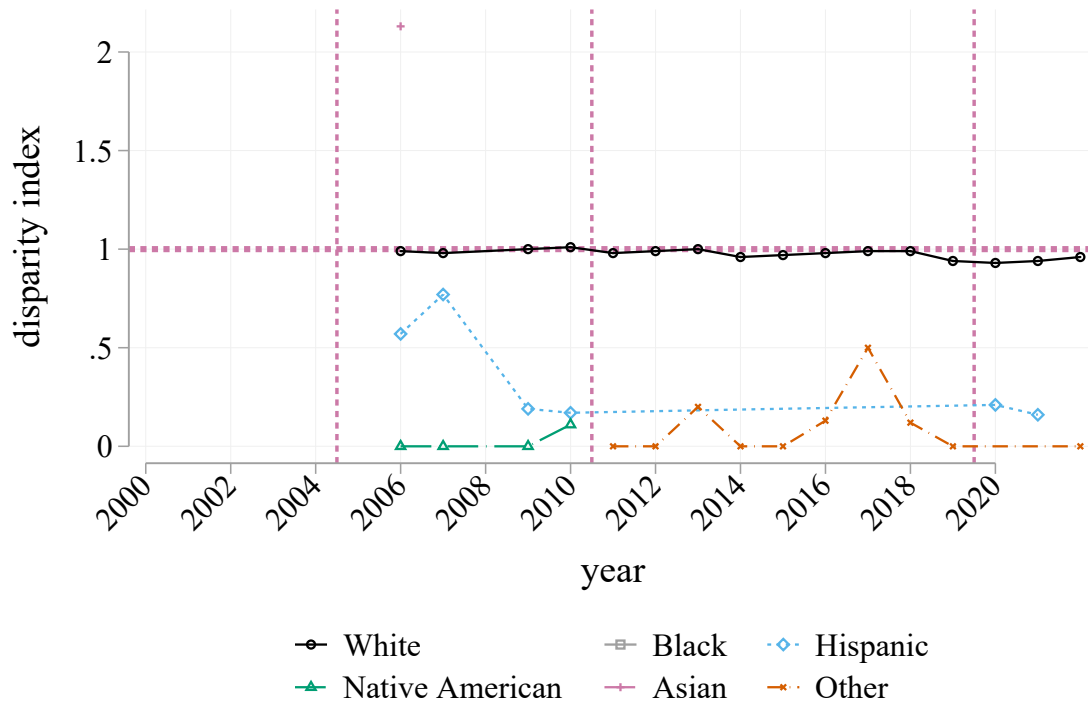
Table 3: Disparity Index from 2000 to 2022 for Edgar Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.99	.	.57	0	2.13	.
2007	.98	.	.77	0	.	.
2008	.	.	.	.	.	.
2009	1	.	.19	0	.	.
2010	1.01	.	.17	.11	.	.
2011	.98	.	.	.	.	0
2012	.99	.	.	.	.	0
2013	1	.	.	.	.	.2
2014	.96	.	.	.	.	0
2015	.97	.	.	.	.	0
2016	.98	.	.	.	.	.13
2017	.99	.	.	.	.	.5
2018	.99	.	.	.	.	.12
2019	.94	.	.	.	.	0
2020	.93	.	.21	.	.	.
2021	.94	.	.16	.	.	.
2022	.96	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Edgar Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Edgar Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	379	349	21	6	0	3	0
Resident Stops	26	26	0	0	0	0	0
Non-Resident Stops	353	323	21	6	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	306	279	19	5	0	3	0
Equipment	41	40	0	1	0	0	0
License	32	30	2	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	24	2	0	0	0	0
Contraband	17	15	2	0	0	0	0
Arrests	27	26	1	0	0	0	0
Citation	310	286	16	5	0	3	0
Warning	69	63	5	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	334	310	16	6	0	2	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	40	39	0	0	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	140	116	16	6	0	2	0
Female	239	233	5	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	36	0	0	0	0	0
18-29	90	85	5	0	0	0	0
30-39	160	145	10	3	0	2	0
40-64	75	65	6	3	0	1	0
65 and over	18	18	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Edgar Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	23	23	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	23	21	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	21	20	1	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	15	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	19	18	1	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.145 Edgerton Police Dept

Table 1: Rates by Race for Edgerton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	450	394	0	15	4	0	52
2021 ACS pop. %	100	87.56	0	3.33	.89	0	11.56
2020 Decennial pop.	449	414	0	7	2	2	24
2020 Decennial pop. %	100	92.2	0	1.56	.45	.45	5.35
Totals	.	.	.	.	.	.	.
All stops	17	17	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	2	2	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.78	4.31	.	0	0	.	0
Stop rate, residents	1.33	1.52	.	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	11.76	11.76	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

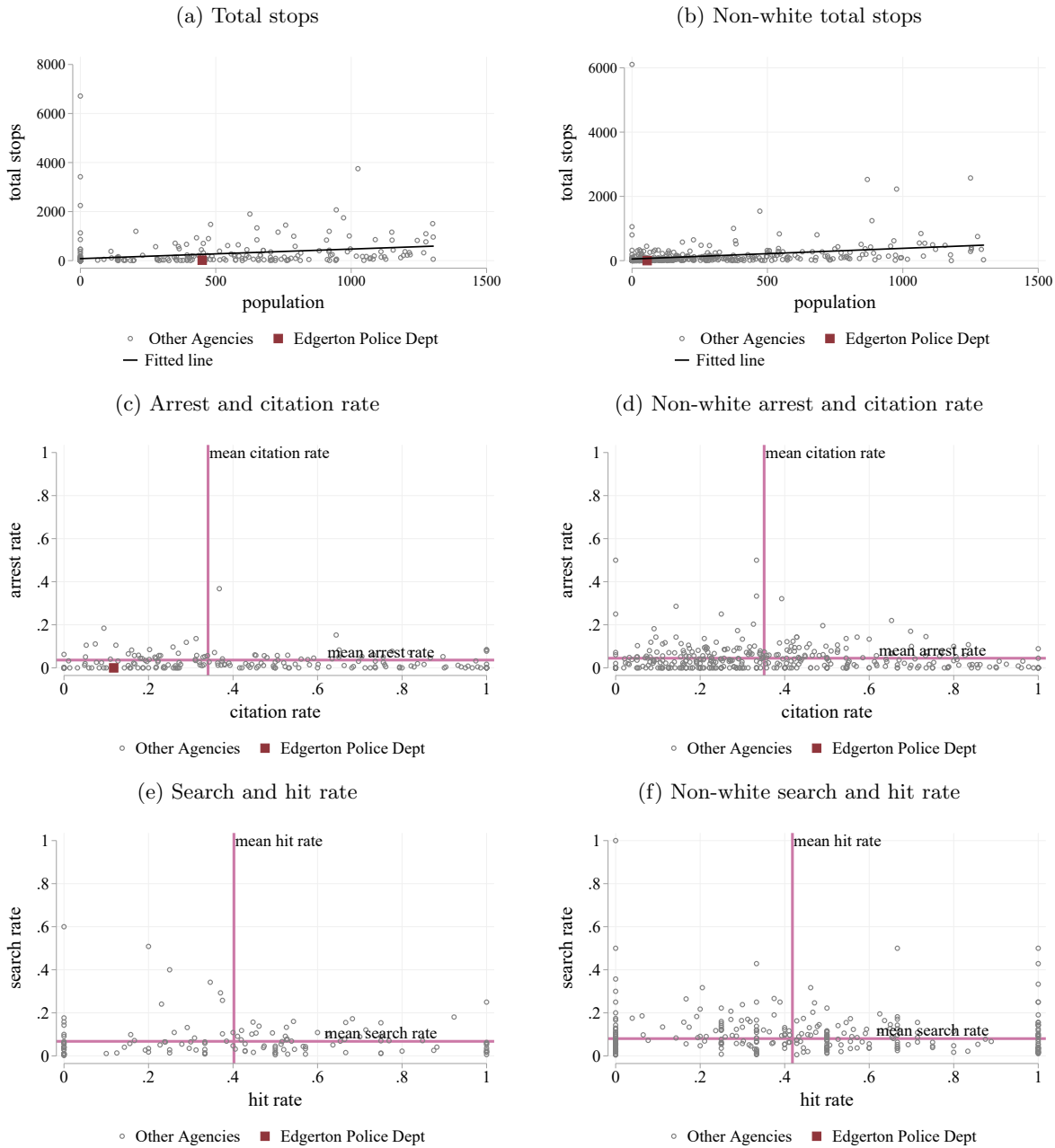
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Edgerton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Edgerton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	450	394	0	15	4	0	52
2021 ACS pop. %	100	87.56	0	3.33	.89	0	11.56
2020 Decennial pop.	449	414	0	7	2	2	24
2020 Decennial pop. %	100	92.2	0	1.56	.45	.45	5.35
Stops	.	.	.	.	.	.	.
All stops	17	17	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.142	.	0	0	.	0
Resident stops acs	.	1.142	.	0	0	.	0
All stops dec	.	1.085	.	0	0	0	0
Resident stops dec	.	1.085	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

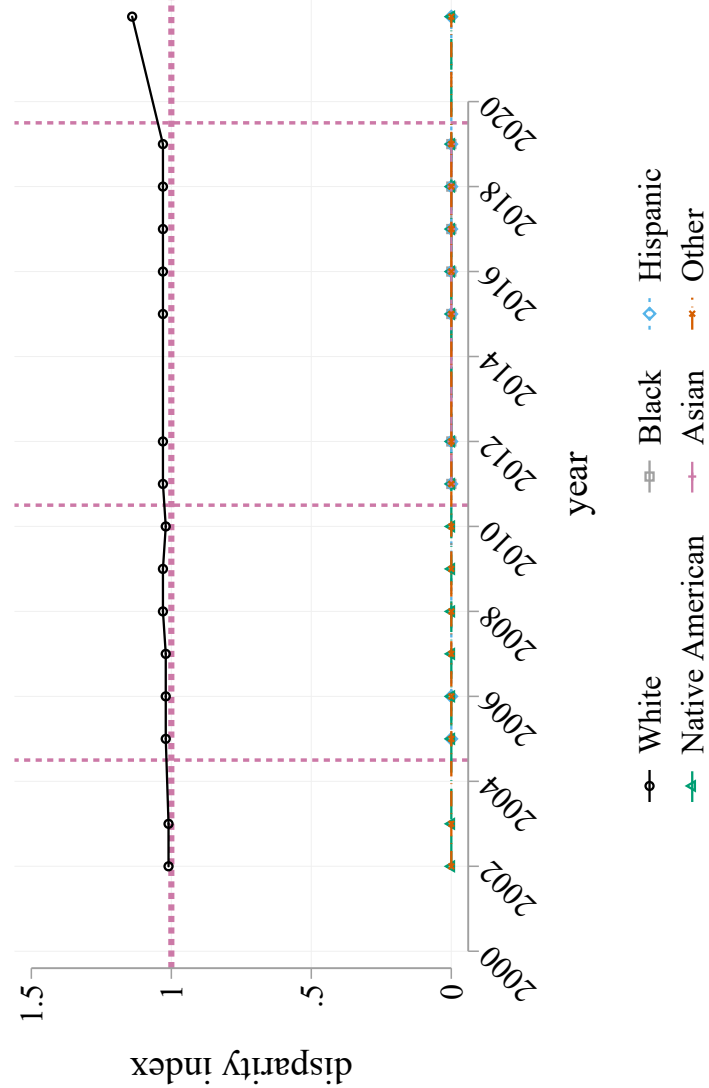
Table 3: Disparity Index from 2000 to 2022 for Edgerton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.01	.	.	0	.	0
2003	1.01	.	.	0	.	0
2004	.	.	.	.	.	.
2005	1.02	.	0	0	.	0
2006	1.02	.	0	0	.	0
2007	1.02	.	.	0	.	0
2008	1.03	.	.	0	.	0
2009	1.03	.	.	0	.	0
2010	1.02	.	.	0	.	0
2011	1.03	0	0	0	0	0
2012	1.03	0	0	0	0	0
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	1.03	0	0	0	0	0
2016	1.03	0	0	0	0	0
2017	1.03	0	0	0	0	0
2018	1.03	0	0	0	0	0
2019	1.03	0	0	0	0	0
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	1.14	.	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Edgerton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Edgerton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	17	17	0	0	0	0	0
Resident Stops	6	6	0	0	0	0	0
Non-Resident Stops	11	11	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	5	0	0	0	0	0
Equipment	8	8	0	0	0	0	0
License	4	4	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	2	2	0	0	0	0	0
Warning	15	15	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	17	17	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	11	11	0	0	0	0	0
Female	6	6	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	7	7	0	0	0	0	0
30-39	6	6	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Edgerton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.146 Edina Police Dept

Table 1: Rates by Race for Edina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	912	884	12	13	0	2	14
2021 ACS pop. %	100	96.93	1.32	1.43	0	.22	1.54
2020 Decennial pop.	798	765	5	4	1	3	20
2020 Decennial pop. %	100	95.86	.63	.5	.13	.38	2.51
Totals	.	.	.	.	.	.	.
All stops	44	43	1	0	0	0	0
Resident stops	30	30	0	0	0	0	0
Searches	4	4	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	12	12	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.82	4.86	8.33	0	.	0	0
Stop rate, residents	3.29	3.39	0	0	.	0	0
Search rate	9.09	9.3	0	.	.	.	.
Contraband hit rate	75	75	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	27.27	27.91	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

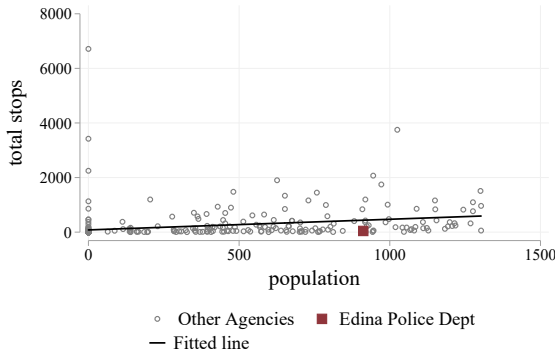
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

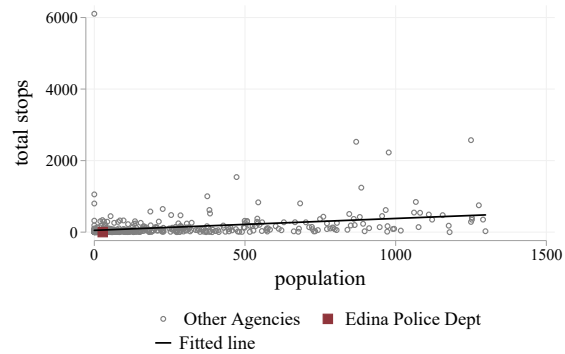
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Edina Police Dept

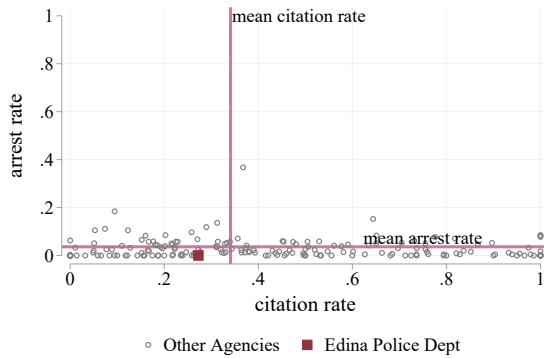
(a) Total stops



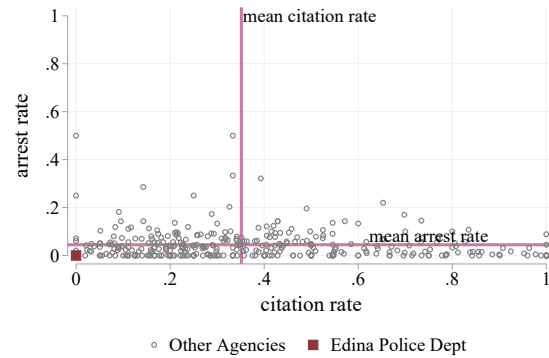
(b) Non-white total stops



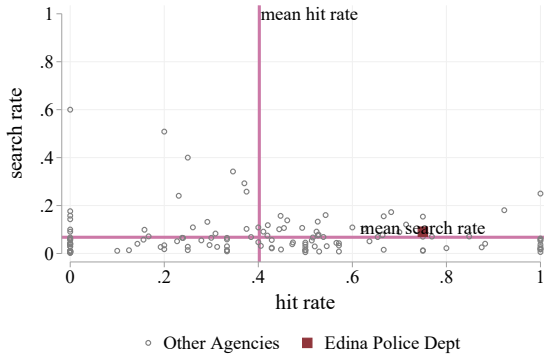
(c) Arrest and citation rate



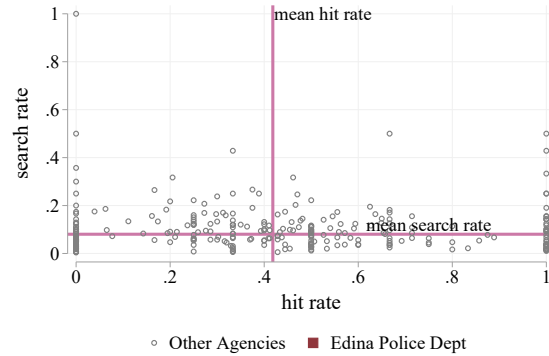
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Edina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	912	884	12	13	0	2	14
2021 ACS pop. %	100	96.93	1.32	1.43	0	.22	1.54
2020 Decennial pop.	798	765	5	4	1	3	20
2020 Decennial pop. %	100	95.86	.63	.5	.13	.38	2.51
Stops	.	.	.	.	.	.	.
All stops	44	43	1	0	0	0	0
Resident stops	30	30	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.008	1.727	0	.	0	0
Resident stops acs	.	1.032	0	0	.	0	0
All stops dec	.	1.019	3.627	0	0	0	0
Resident stops dec	.	1.043	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

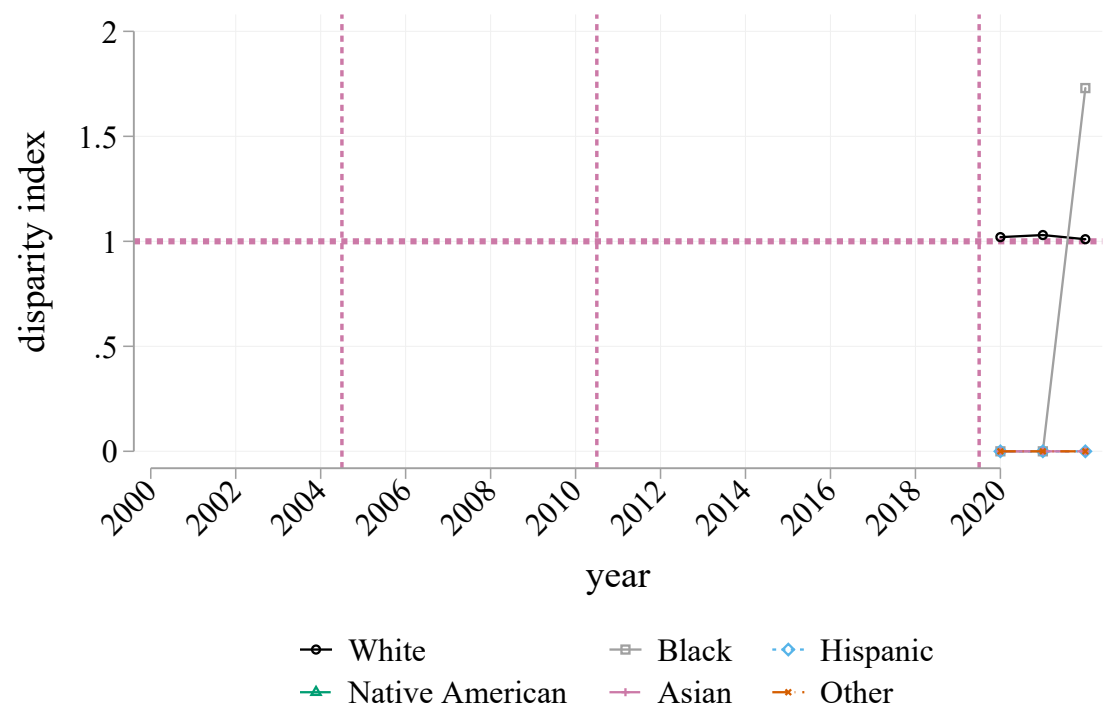
Table 3: Disparity Index from 2000 to 2022 for Edina Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.02	0	0	.	0	0
2021	1.03	0	0	.	0	0
2022	1.01	1.73	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Edina Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Edina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	44	43	1	0	0	0	0
Resident Stops	30	30	0	0	0	0	0
Non-Resident Stops	14	13	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	29	29	0	0	0	0	0
Equipment	10	9	1	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	12	12	0	0	0	0	0
Warning	30	29	1	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	15	14	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	29	29	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	35	35	0	0	0	0	0
Female	9	8	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	10	9	1	0	0	0	0
30-39	10	10	0	0	0	0	0
40-64	18	18	0	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Edina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.147 Edmundson Police Dept

Table 1: Rates by Race for Edmundson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	758	383	257	78	6	13	99
2021 ACS pop. %	100	50.53	33.91	10.29	.79	1.72	13.06
2020 Decennial pop.	586	257	181	95	0	14	39
2020 Decennial pop. %	100	43.86	30.89	16.21	0	2.39	6.66
Totals	.	.	.	.	.	.	.
All stops	1448	445	898	84	2	9	10
Resident stops	70	17	40	12	0	0	1
Searches	232	115	99	15	0	0	3
Contraband	126	78	42	5	0	0	1
Arrests	24	14	6	3	0	0	1
Citations	871	251	560	47	1	5	7
Rates	.	.	.	.	.	.	.
Stop rate	191.03	116.19	349.42	107.69	33.33	69.23	10.1
Stop rate, residents	9.23	4.44	15.56	15.38	0	0	1.01
Search rate	16.02	25.84	11.02	17.86	0	0	30
Contraband hit rate	54.31	67.83	42.42	33.33	.	.	33.33
Arrest rate	1.66	3.15	.67	3.57	0	0	10
Citation rate	60.15	56.4	62.36	55.95	50	55.56	70

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

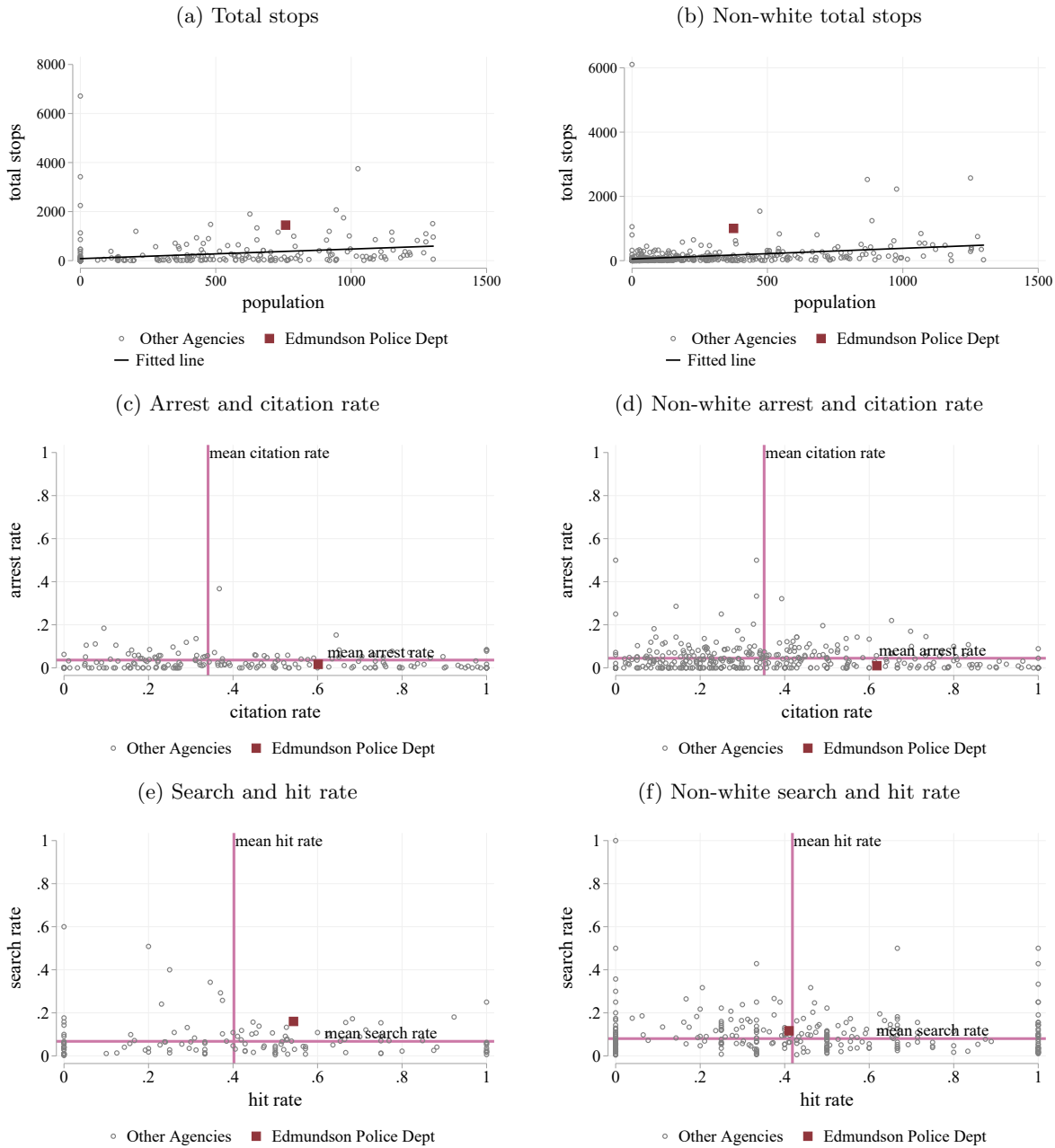
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Edmundson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Edmundson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	758	383	257	78	6	13	99
2021 ACS pop. %	100	50.53	33.91	10.29	.79	1.72	13.06
2020 Decennial pop.	586	257	181	95	0	14	39
2020 Decennial pop. %	100	43.86	30.89	16.21	0	2.39	6.66
Stops	.	.	.	.	.	.	.
All stops	1448	445	898	84	2	9	10
Resident stops	70	17	40	12	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.608	1.829	.564	.174	.362	.053
Resident stops acs	.	.481	1.685	1.666	0	0	.109
All stops dec	.	.701	2.008	.358	.	.26	.104
Resident stops dec	.	.554	1.85	1.057	.	0	.215

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

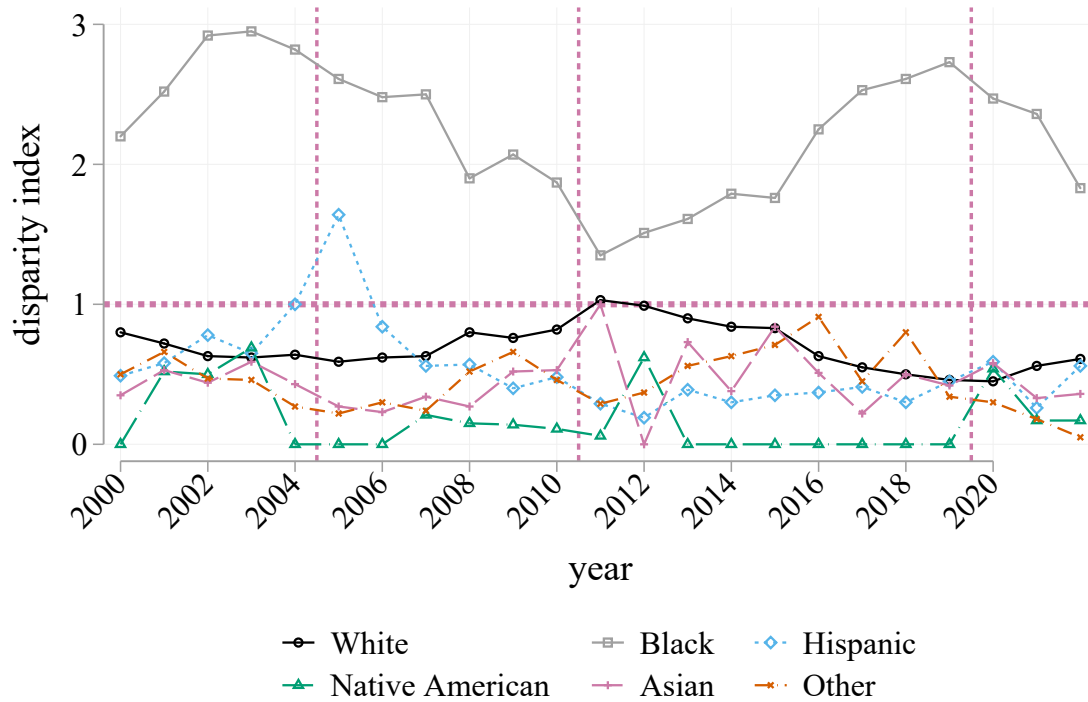
Table 3: Disparity Index from 2000 to 2022 for Edmundson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.8	2.2	.49	0	.35	.5
2001	.72	2.52	.58	.52	.53	.66
2002	.63	2.92	.78	.5	.44	.47
2003	.62	2.95	.65	.69	.59	.46
2004	.64	2.82	1	0	.43	.27
2005	.59	2.61	1.64	0	.27	.22
2006	.62	2.48	.84	0	.23	.3
2007	.63	2.5	.56	.21	.34	.24
2008	.8	1.9	.57	.15	.27	.52
2009	.76	2.07	.4	.14	.52	.66
2010	.82	1.87	.48	.11	.53	.46
2011	1.03	1.35	.29	.06	1	.29
2012	.99	1.51	.19	.62	0	.37
2013	.9	1.61	.39	0	.73	.56
2014	.84	1.79	.3	0	.38	.63
2015	.83	1.76	.35	0	.84	.71
2016	.63	2.25	.37	0	.51	.91
2017	.55	2.53	.41	0	.22	.45
2018	.5	2.61	.3	0	.5	.8
2019	.46	2.73	.45	0	.42	.34
2020	.45	2.47	.59	.54	.58	.3
2021	.56	2.36	.26	.17	.33	.18
2022	.61	1.83	.56	.17	.36	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Edmundson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Edmundson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1448	445	898	84	2	9	10
Resident Stops	70	17	40	12	0	0	1
Non-Resident Stops	1378	428	858	72	2	9	9
Reason for Stop	.	.	.	.	.	.	.
Moving	808	238	504	52	0	7	7
Equipment	175	78	88	8	0	1	0
License	615	168	410	28	2	2	5
Investigative	17	8	9	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	232	115	99	15	0	0	3
Contraband	126	78	42	5	0	0	1
Arrests	24	14	6	3	0	0	1
Citation	871	251	560	47	1	5	7
Warning	597	206	345	36	1	4	5
No action	111	34	67	10	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	394	132	246	14	0	1	1
US hwy	3	1	2	0	0	0	0
State hwy	217	88	115	10	1	1	2
County road	10	3	7	0	0	0	0
City street	817	220	523	59	1	7	7
Other	8	1	6	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	843	274	497	59	0	7	6
Female	606	171	402	25	2	2	4
Driver Age	.	.	.	.	.	.	.
17 and under	19	4	12	3	0	0	0
18-29	660	158	459	37	2	3	1
30-39	415	125	258	25	0	4	3
40-64	328	149	154	19	0	1	5
65 and over	27	9	16	0	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Edmundson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	157	81	62	12	0	0	2
Inventory	39	18	20	1	0	0	0
Drug/alcohol odor	28	14	13	1	0	0	0
Incident to arrest	34	14	17	2	0	0	1
Plain view contra.	33	21	11	1	0	0	0
Reas. susp-weapon	14	7	7	0	0	0	0
Drug-dog alert	6	5	0	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	4	5	0	0	0	0
Car/property	32	18	12	1	0	0	1
Driver & Property	191	93	82	14	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	168	79	72	14	0	0	3
16-30 minutes	64	36	27	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	110	72	32	5	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	13	5	8	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	40	13	26	1	0	0	0
Drug violation	44	35	9	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	74	33	36	4	0	0	1
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	0	4	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.148 El Dorado Springs Police Dept

Table 1: Rates by Race for El Dorado Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2757	2567	3	84	0	0	187
2021 ACS pop. %	100	93.11	.11	3.05	0	0	6.78
2020 Decennial pop.	2623	2372	11	49	12	16	163
2020 Decennial pop. %	100	90.43	.42	1.87	.46	.61	6.21
Totals	.	.	.	.	.	.	.
All stops	294	285	2	3	2	1	1
Resident stops	134	133	0	1	0	0	0
Searches	33	33	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	19	19	0	0	0	0	0
Citations	113	106	1	2	2	1	1
Rates	.	.	.	.	.	.	.
Stop rate	10.66	11.1	66.67	3.57	.	.	.53
Stop rate, residents	4.86	5.18	0	1.19	.	.	0
Search rate	11.22	11.58	0	0	0	0	0
Contraband hit rate	9.09	9.09	.	.	.	.	.
Arrest rate	6.46	6.67	0	0	0	0	0
Citation rate	38.44	37.19	50	66.67	100	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

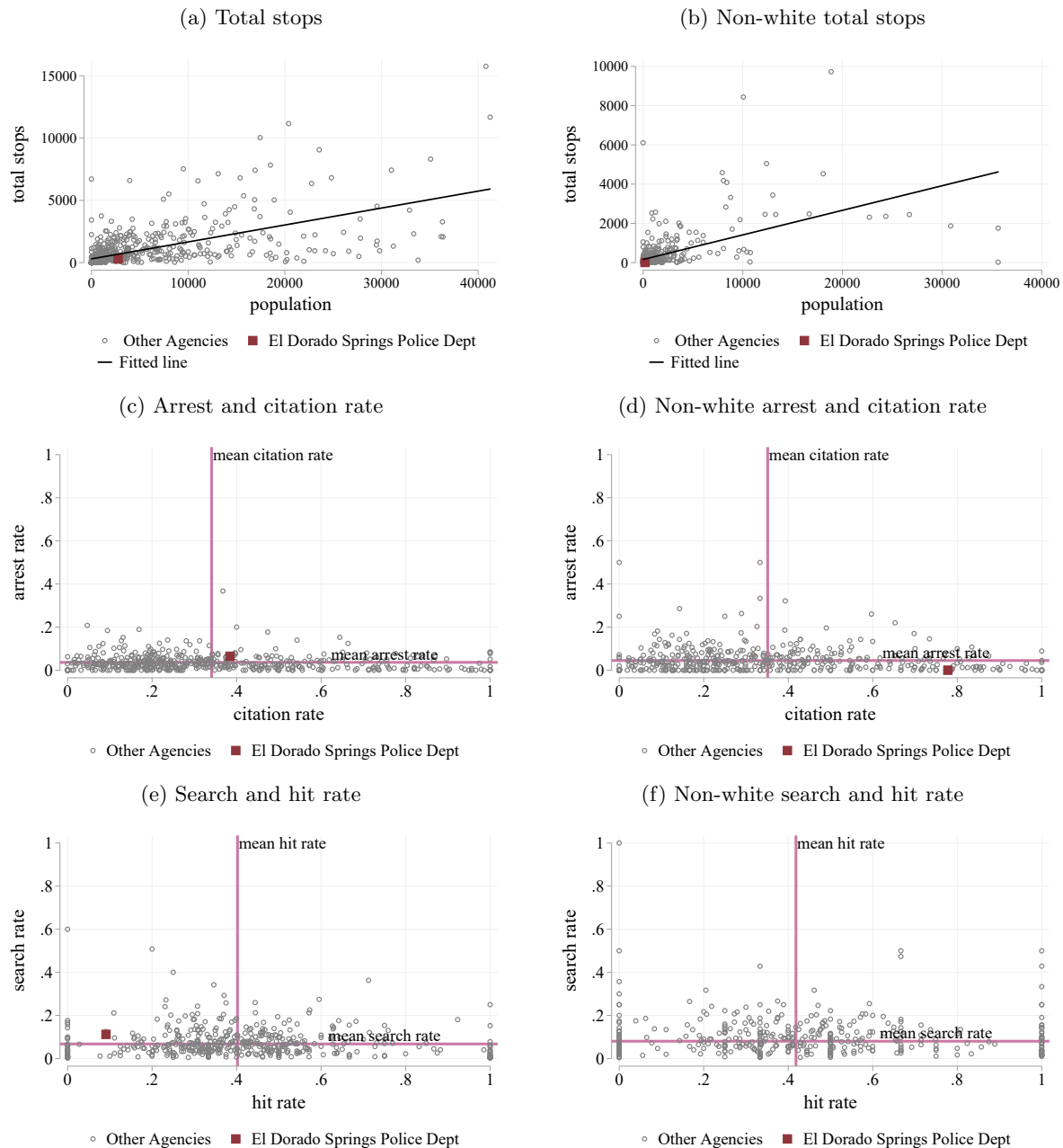
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for El Dorado Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for El Dorado Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2757	2567	3	84	0	0	187
2021 ACS pop. %	100	93.11	.11	3.05	0	0	6.78
2020 Decennial pop.	2623	2372	11	49	12	16	163
2020 Decennial pop. %	100	90.43	.42	1.87	.46	.61	6.21
Stops	.	.	.	.	.	.	.
All stops	294	285	2	3	2	1	1
Resident stops	134	133	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.041	6.252	.335	.	.	.05
Resident stops acs	.	1.066	0	.245	.	.	0
All stops dec	.	1.072	1.622	.546	1.487	.558	.055
Resident stops dec	.	1.098	0	.399	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

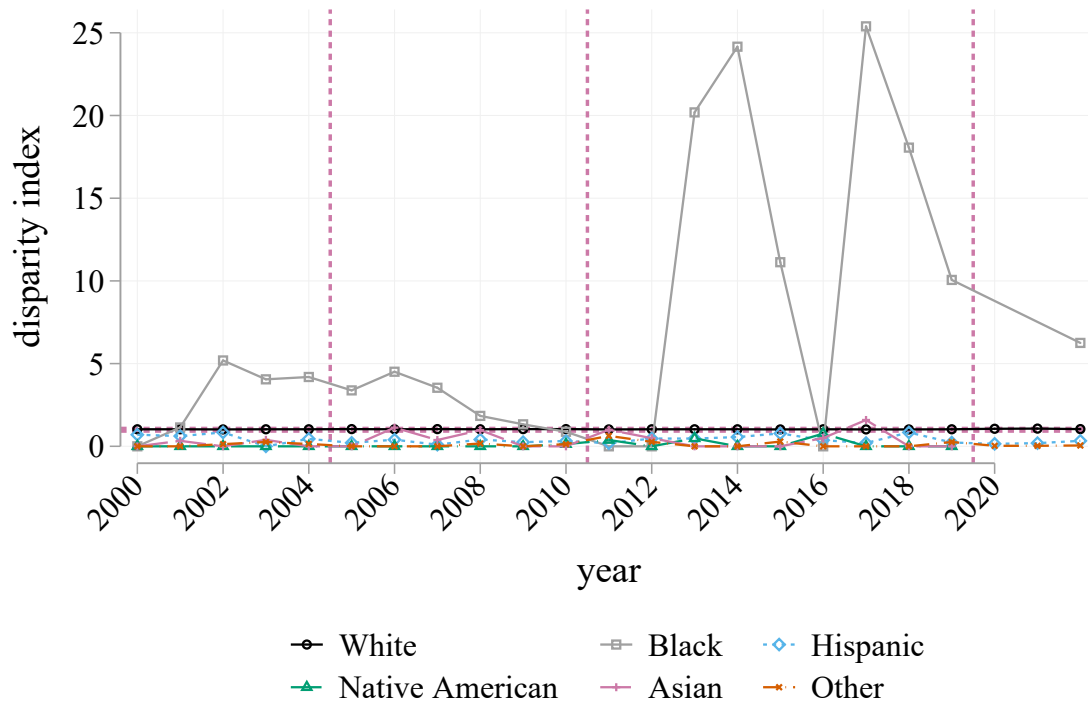
Table 3: Disparity Index from 2000 to 2022 for El Dorado Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	.7	0	0	0
2001	1.03	1.14	.62	0	.33	0
2002	1.02	5.19	.84	0	0	.13
2003	1.03	4.05	0	0	.39	.26
2004	1.03	4.19	.45	0	0	.14
2005	1.04	3.38	.21	0	0	0
2006	1.03	4.51	.4	0	1.13	0
2007	1.04	3.54	.1	0	.38	0
2008	1.03	1.84	.41	0	.98	.17
2009	1.04	1.33	.25	0	0	0
2010	1.04	.88	.32	.13	0	.13
2011	1.02	0	.19	.38	1	.63
2012	1.03	0	.47	0	.49	.27
2013	1.03	20.19	.47	.48	0	0
2014	1.03	24.16	.56	0	0	0
2015	1.02	11.13	.78	0	0	.29
2016	1.03	0	.37	.77	.5	0
2017	1.02	25.39	.2	0	1.59	0
2018	1.02	18.06	.84	0	0	0
2019	1.03	10.06	.23	0	0	.26
2020	1.06	.	.15	.	.	.03
2021	1.07	.	.19	.	.	.03
2022	1.04	6.25	.33	.	.	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for El Dorado Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for El Dorado Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	294	285	2	3	2	1	1
Resident Stops	134	133	0	1	0	0	0
Non-Resident Stops	160	152	2	2	2	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	141	134	1	2	2	1	1
Equipment	91	89	0	2	0	0	0
License	85	83	1	1	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	33	33	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	19	19	0	0	0	0	0
Citation	113	106	1	2	2	1	1
Warning	198	195	1	2	0	0	0
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	71	68	0	2	1	0	0
State hwy	45	44	0	0	0	1	0
County road	0	0	0	0	0	0	0
City street	171	166	2	1	1	0	1
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	184	180	1	2	0	1	0
Female	110	105	1	1	2	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	22	22	0	0	0	0	0
18-29	111	107	1	1	1	0	1
30-39	51	50	0	1	0	0	0
40-64	92	88	1	1	1	1	0
65 and over	18	18	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for El Dorado Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	17	17	0	0	0	0	0
Plain view contra.	16	16	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	12	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	16	16	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	33	33	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	10	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	12	12	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.149 Eldon Police Dept

Table 1: Rates by Race for Eldon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3474	3365	0	45	0	14	95
2021 ACS pop. %	100	96.86	0	1.3	0	.4	2.73
2020 Decennial pop.	3433	3148	18	67	17	21	162
2020 Decennial pop. %	100	91.7	.52	1.95	.5	.61	4.72
Totals	.	.	.	.	.	.	.
All stops	565	544	13	5	0	0	3
Resident stops	175	169	5	1	0	0	0
Searches	36	34	2	0	0	0	0
Contraband	18	16	2	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citations	100	95	3	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	16.26	16.17	.	11.11	.	0	3.16
Stop rate, residents	5.04	5.02	.	2.22	.	0	0
Search rate	6.37	6.25	15.38	0	.	.	0
Contraband hit rate	50	47.06	100	.	.	.	.
Arrest rate	2.12	2.21	0	0	.	.	0
Citation rate	17.7	17.46	23.08	20	.	.	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

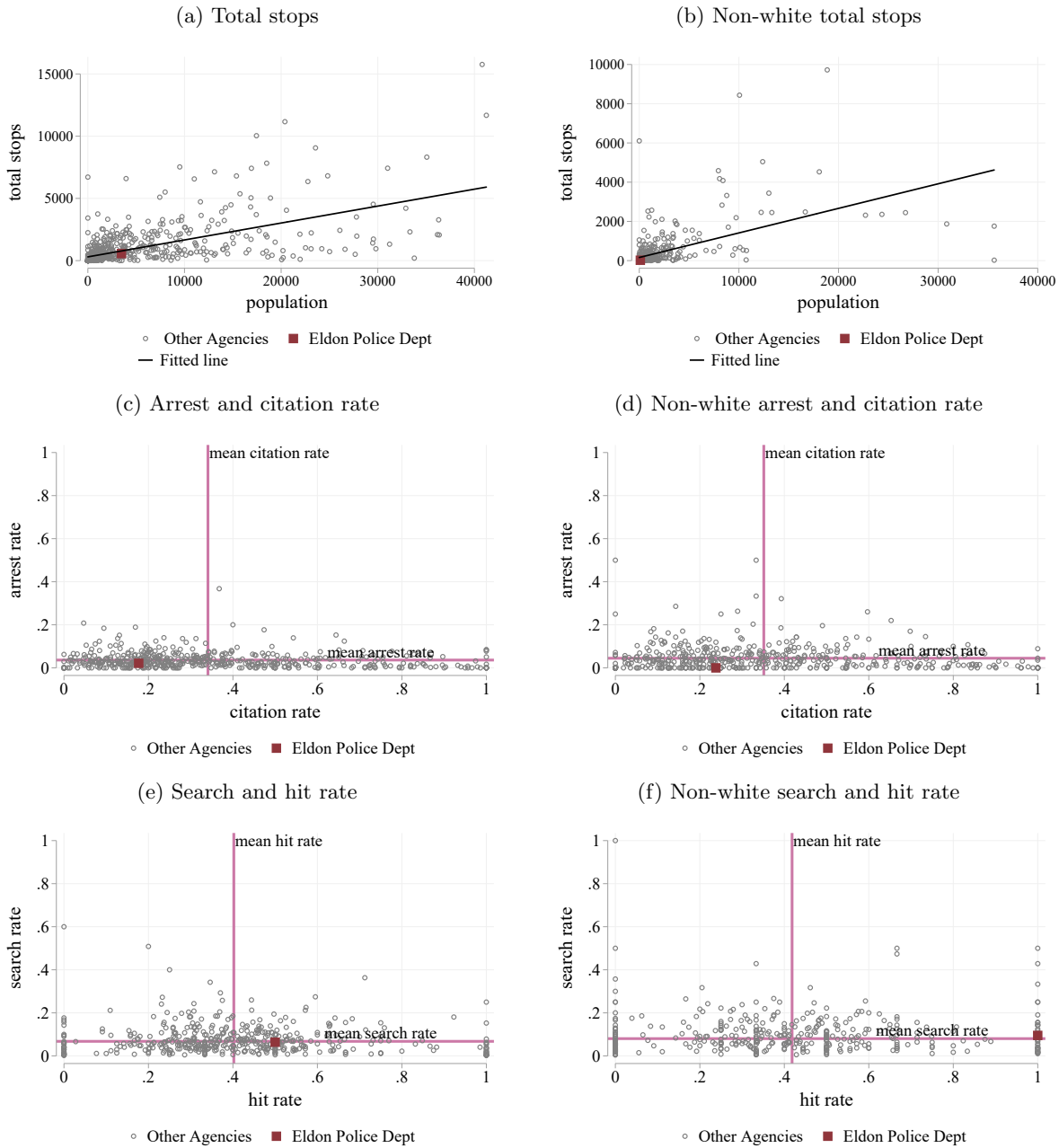
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Eldon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Eldon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3474	3365	0	45	0	14	95
2021 ACS pop. %	100	96.86	0	1.3	0	.4	2.73
2020 Decennial pop.	3433	3148	18	67	17	21	162
2020 Decennial pop. %	100	91.7	.52	1.95	.5	.61	4.72
Stops	.	.	.	.	.	.	.
All stops	565	544	13	5	0	0	3
Resident stops	175	169	5	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.994	.	.683	.	0	.194
Resident stops acs	.	.997	.	.441	.	0	0
All stops dec	.	1.05	4.388	.453	0	0	.113
Resident stops dec	.	1.053	5.449	.293	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

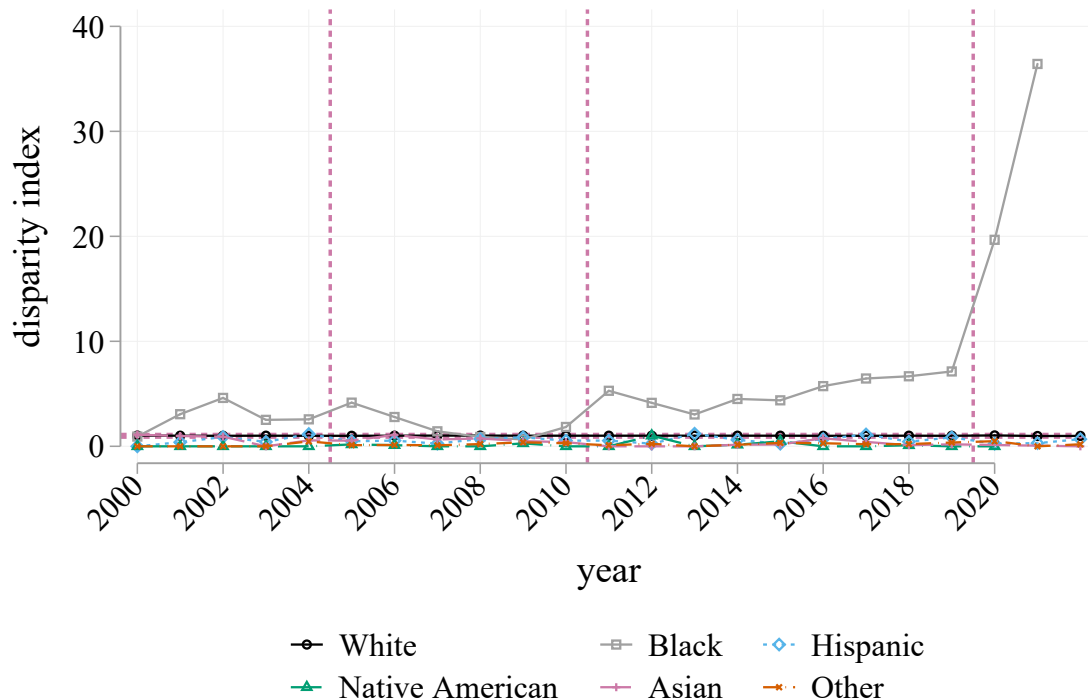
Table 3: Disparity Index from 2000 to 2022 for Eldon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.93	0	0	1.11	0
2001	1.01	3.06	.39	0	.98	0
2002	1	4.61	.89	0	.92	0
2003	1.01	2.52	.42	0	0	0
2004	1	2.57	1.17	0	.56	.47
2005	1	4.16	.48	.18	.54	.11
2006	1.01	2.79	.54	.11	1.09	.13
2007	1.02	1.43	.26	0	.65	.09
2008	1.02	.89	.7	0	.75	.21
2009	1.01	.65	.86	.28	.49	.38
2010	1.01	1.84	.54	0	.4	.29
2011	1.01	5.29	.54	0	0	.1
2012	1.01	4.14	.25	1.01	0	.24
2013	1.01	3.03	1.2	0	0	0
2014	1.01	4.51	.61	.15	.15	.15
2015	1.01	4.38	.25	.48	.17	.32
2016	1	5.73	.69	0	.76	.29
2017	1	6.46	1.13	0	.42	.2
2018	1.01	6.67	.44	.1	.11	.21
2019	1	7.13	.85	0	.19	.36
2020	1.04	19.67	.25	0	.	.49
2021	.98	36.42	.3	.	.	0
2022	.99	.	.68	.	0	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Eldon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Eldon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	565	544	13	5	0	0	3
Resident Stops	175	169	5	1	0	0	0
Non-Resident Stops	390	375	8	4	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	276	261	9	4	0	0	2
Equipment	120	118	1	0	0	0	1
License	164	158	4	1	0	0	1
Investigative	37	36	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	36	34	2	0	0	0	0
Contraband	18	16	2	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citation	100	95	3	1	0	0	1
Warning	414	397	11	4	0	0	2
No action	40	39	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	46	41	2	2	0	0	1
State hwy	109	106	3	0	0	0	0
County road	2	2	0	0	0	0	0
City street	386	373	8	3	0	0	2
Other	22	22	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	380	362	12	4	0	0	2
Female	185	182	1	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	58	56	1	1	0	0	0
18-29	200	185	9	3	0	0	3
30-39	106	104	2	0	0	0	0
40-64	151	149	1	1	0	0	0
65 and over	50	50	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Eldon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	23	23	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	10	8	2	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	30	28	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	17	2	0	0	0	0
16-30 minutes	14	14	0	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	16	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	10	1	0	0	0	0
Drug violation	4	3	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.150 Ellisville Police Dept

Table 1: Rates by Race for Ellisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7995	7109	136	394	0	348	402
2021 ACS pop. %	100	88.92	1.7	4.93	0	4.35	5.03
2020 Decennial pop.	7950	6700	177	261	4	520	288
2020 Decennial pop. %	100	84.28	2.23	3.28	.05	6.54	3.62
Totals	.	.	.	.	.	.	.
All stops	5509	4265	508	65	14	85	572
Resident stops	383	338	20	6	2	6	11
Searches	39	32	5	1	0	0	1
Contraband	18	15	1	1	0	0	1
Arrests	39	30	8	1	0	0	0
Citations	476	396	56	4	3	2	15
Rates	.	.	.	.	.	.	.
Stop rate	68.91	59.99	373.53	16.5	.	24.43	142.29
Stop rate, residents	4.79	4.75	14.71	1.52	.	1.72	2.74
Search rate	.71	.75	.98	1.54	0	0	.17
Contraband hit rate	46.15	46.88	20	100	.	.	100
Arrest rate	.71	.7	1.57	1.54	0	0	0
Citation rate	8.64	9.28	11.02	6.15	21.43	2.35	2.62

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

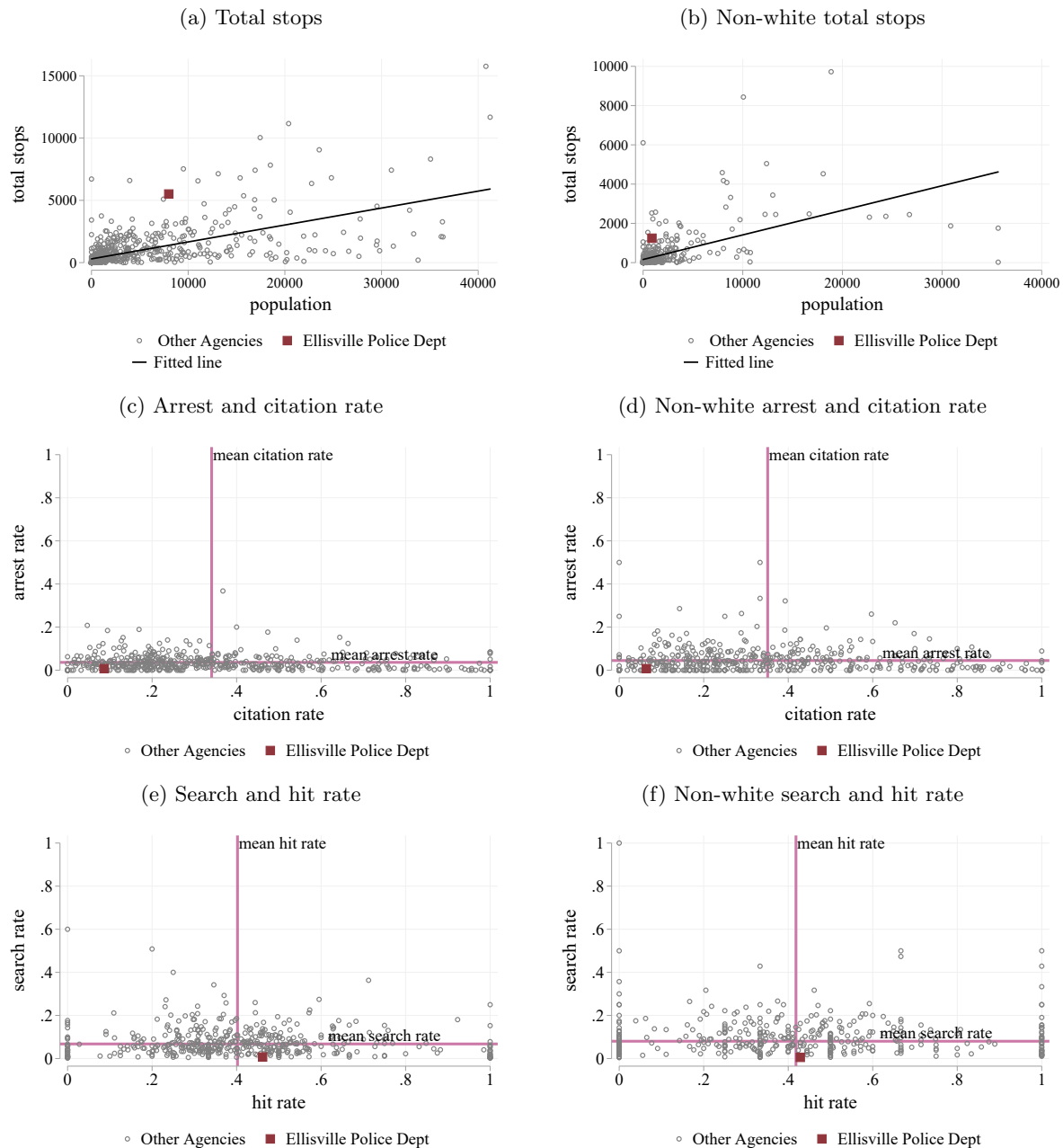
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ellisville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ellisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7995	7109	136	394	0	348	402
2021 ACS pop. %	100	88.92	1.7	4.93	0	4.35	5.03
2020 Decennial pop.	7950	6700	177	261	4	520	288
2020 Decennial pop. %	100	84.28	2.23	3.28	.05	6.54	3.62
Stops	.	.	.	.	.	.	.
All stops	5509	4265	508	65	14	85	572
Resident stops	383	338	20	6	2	6	11
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.871	5.421	.239	.	.354	2.065
Resident stops acs	.	.992	3.07	.318	.	.36	.571
All stops dec	.	.919	4.142	.359	5.051	.236	2.866
Resident stops dec	.	1.047	2.345	.477	10.379	.24	.793

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

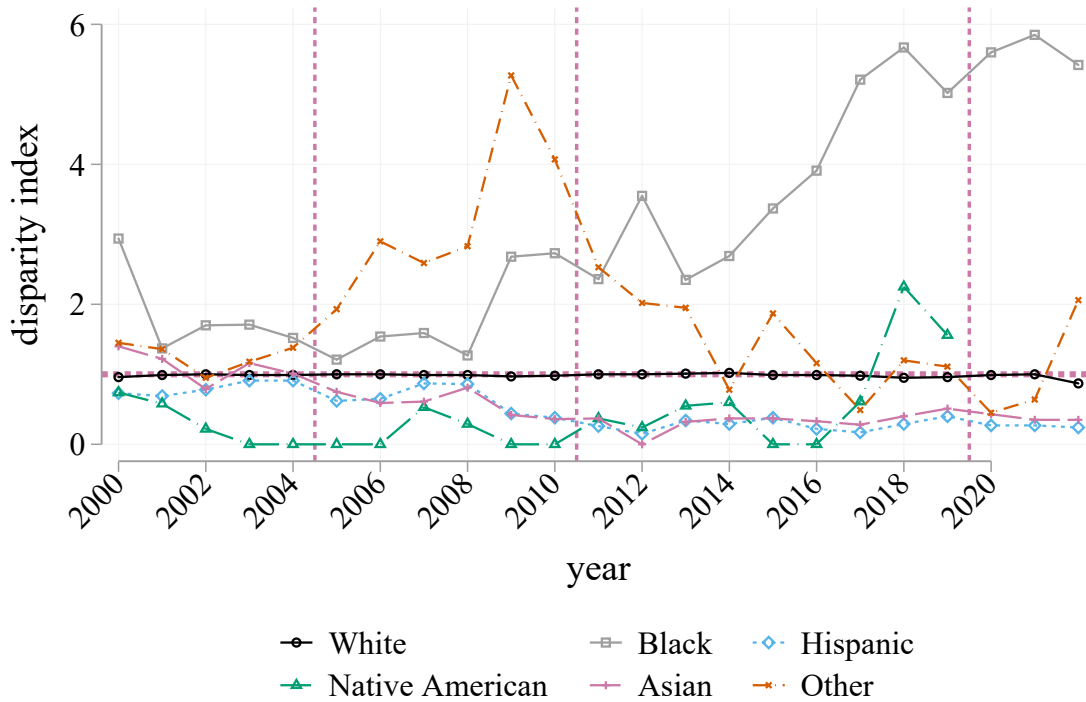
Table 3: Disparity Index from 2000 to 2022 for Ellisville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.94	.73	.74	1.4	1.45
2001	.99	1.37	.69	.58	1.22	1.36
2002	1	1.7	.78	.22	.79	.95
2003	.99	1.71	.91	0	1.16	1.18
2004	.99	1.52	.91	0	1.01	1.38
2005	1	1.21	.62	0	.75	1.93
2006	1	1.54	.65	0	.59	2.9
2007	.99	1.59	.87	.53	.61	2.59
2008	.99	1.27	.86	.29	.81	2.83
2009	.97	2.68	.44	0	.42	5.27
2010	.98	2.73	.38	0	.36	4.07
2011	1	2.36	.26	.37	.37	2.53
2012	1	3.55	.15	.24	0	2.02
2013	1.01	2.35	.34	.55	.32	1.95
2014	1.02	2.69	.29	.6	.37	.78
2015	.99	3.37	.38	0	.37	1.87
2016	.99	3.91	.22	0	.33	1.16
2017	.98	5.21	.17	.61	.28	.49
2018	.95	5.67	.29	2.25	.4	1.2
2019	.96	5.02	.4	1.56	.51	1.11
2020	.99	5.6	.27	.	.43	.45
2021	1	5.85	.27	.	.35	.64
2022	.87	5.42	.24	.	.35	2.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ellisville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ellisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5509	4265	508	65	14	85	572
Resident Stops	383	338	20	6	2	6	11
Non-Resident Stops	5126	3927	488	59	12	79	561
Reason for Stop	.	.	.	.	.	.	.
Moving	2513	2030	194	31	4	55	199
Equipiment	911	683	102	14	3	17	92
License	1992	1474	199	22	6	12	279
Investigative	222	174	30	2	2	3	11
Stop Outcome	.	.	.	.	.	.	.
Searches	39	32	5	1	0	0	1
Contraband	18	15	1	1	0	0	1
Arrests	39	30	8	1	0	0	0
Citation	476	396	56	4	3	2	15
Warning	4002	3058	320	36	10	62	516
No action	1032	809	134	25	3	21	40
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	2	0	0	0	0	2
US hwy	6	5	1	0	0	0	0
State hwy	2255	1803	256	39	7	45	105
County road	373	311	35	9	2	4	12
City street	639	548	43	12	4	9	23
Other	2232	1596	173	5	1	27	430
Driver Gender	.	.	.	.	.	.	.
Male	3215	2510	264	47	8	47	339
Female	2294	1755	244	18	6	38	233
Driver Age	.	.	.	.	.	.	.
17 and under	401	355	12	2	0	6	26
18-29	1705	1252	234	24	2	24	169
30-39	1129	820	138	22	5	16	128
40-64	1926	1553	114	16	6	32	205
65 and over	348	285	10	1	1	7	44

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ellisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	15	2	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	19	13	4	1	0	0	1
Incident to arrest	11	9	1	1	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	2	1	0	1	0	0	0
Drug-dog alert	2	1	0	1	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	1	0	0	0	0
Car/property	5	3	1	0	0	0	1
Driver & Property	29	25	3	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	37	30	5	1	0	0	1
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	12	1	1	0	0	1
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	17	7	1	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	3	4	1	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	4	3	1	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.151 Ellsinore Police Dept

Table 1: Rates by Race for Ellsinore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	447	384	0	24	0	0	63
2021 ACS pop. %	100	85.91	0	5.37	0	0	14.09
2020 Decennial pop.	305	264	0	11	0	2	28
2020 Decennial pop. %	100	86.56	0	3.61	0	.66	9.18
Totals	.	.	.	.	.	.	.
All stops	443	369	39	14	5	6	10
Resident stops	42	31	2	2	2	3	2
Searches	6	2	4	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citations	367	305	35	12	3	4	8
Rates	.	.	.	.	.	.	.
Stop rate	99.11	96.09	.	58.33	.	.	15.87
Stop rate, residents	9.4	8.07	.	8.33	.	.	3.17
Search rate	1.35	.54	10.26	0	0	0	0
Contraband hit rate	50	100	25	.	.	.	.
Arrest rate	.45	.27	2.56	0	0	0	0
Citation rate	82.84	82.66	89.74	85.71	60	66.67	80

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

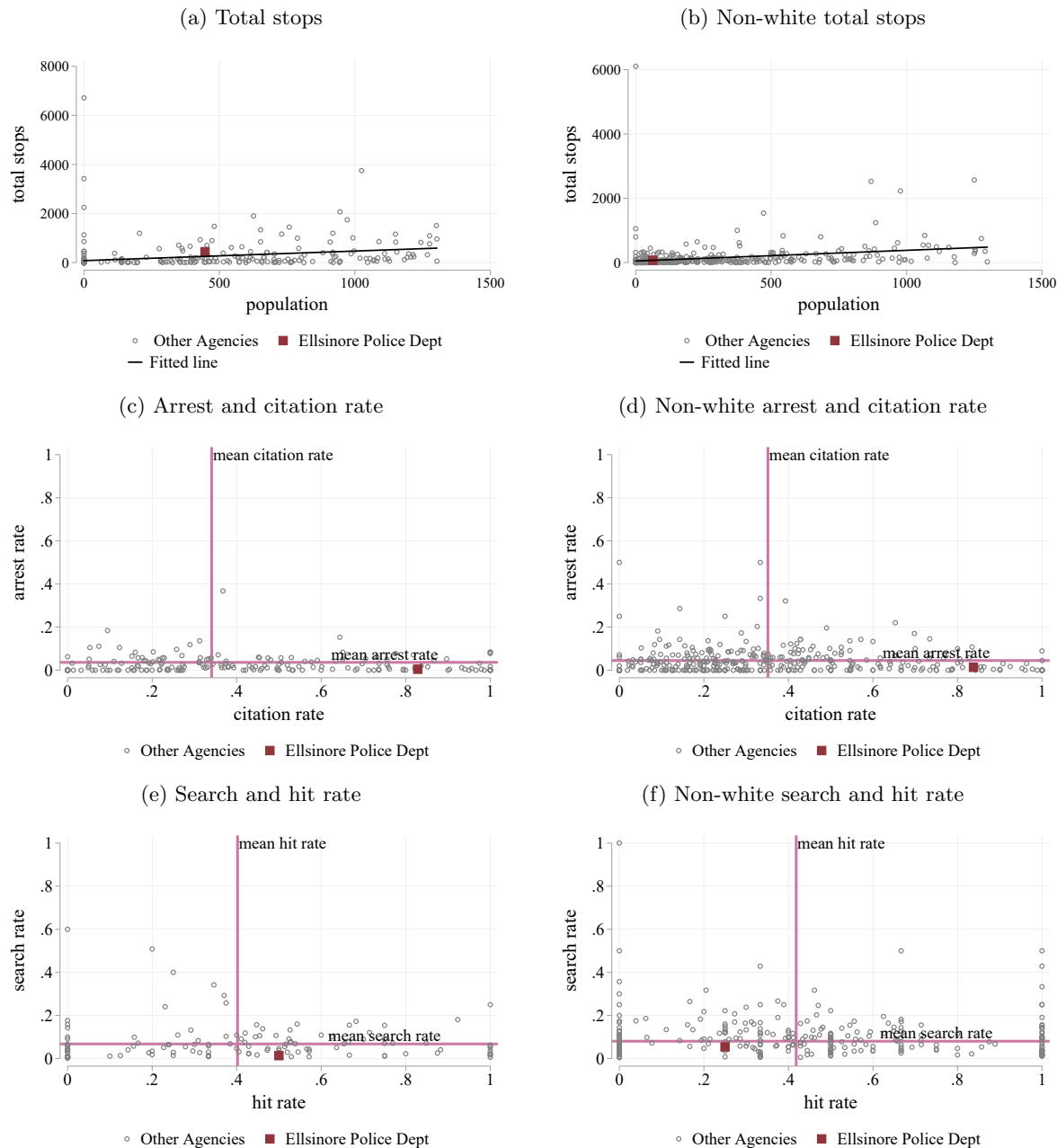
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ellsinore Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ellsinore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	447	384	0	24	0	0	63
2021 ACS pop. %	100	85.91	0	5.37	0	0	14.09
2020 Decennial pop.	305	264	0	11	0	2	28
2020 Decennial pop. %	100	86.56	0	3.61	0	.66	9.18
Stops	.	.	.	.	.	.	.
All stops	443	369	39	14	5	6	10
Resident stops	42	31	2	2	2	3	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.97	.	.589	.	.	.16
Resident stops acs	.	.859	.	.887	.	.	.338
All stops dec	.	.962	.	.876	.	2.065	.246
Resident stops dec	.	.853	.	1.32	.	10.893	.519

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

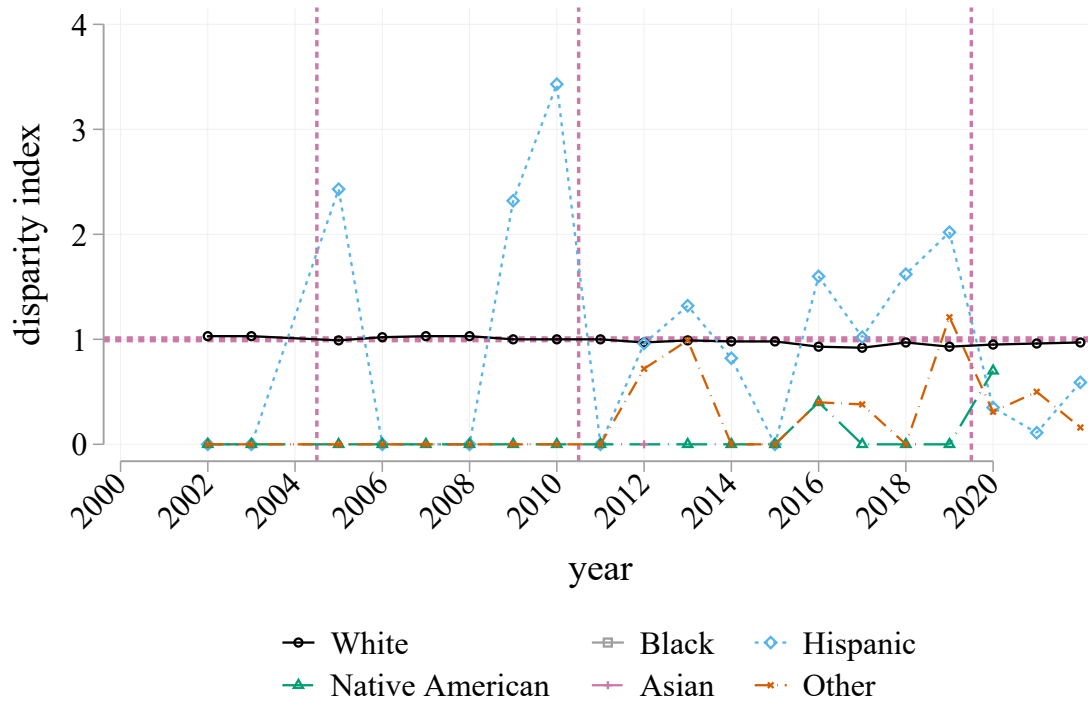
Table 3: Disparity Index from 2000 to 2022 for Ellsinore Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.03	.	0	0	.	0
2003	1.03	.	0	0	.	0
2004	.	.	.	.	.	.
2005	.99	.	2.43	0	.	0
2006	1.02	.	0	0	.	0
2007	1.03	.	.	0	.	0
2008	1.03	.	0	0	.	0
2009	1	.	2.32	0	.	0
2010	1	.	3.43	0	.	0
2011	1	.	0	0	.	0
2012	.97	.	.96	.	0	.72
2013	.99	.	1.32	0	.	.99
2014	.98	.	.82	0	.	0
2015	.98	.	0	0	.	0
2016	.93	.	1.6	.4	.	.4
2017	.92	.	1.02	0	.	.38
2018	.97	.	1.62	0	.	0
2019	.93	.	2.02	0	.	1.21
2020	.95	.	.35	.7	.	.31
2021	.96	.	.11	.	.	.5
2022	.97	.	.59	.	.	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ellsinore Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ellsinore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	443	369	39	14	5	6	10
Resident Stops	42	31	2	2	2	3	2
Non-Resident Stops	401	338	37	12	3	3	8
Reason for Stop	.	.	.	.	.	.	.
Moving	420	347	38	14	5	6	10
Equipment	11	11	0	0	0	0	0
License	23	16	4	2	1	0	0
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	2	4	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citation	367	305	35	12	3	4	8
Warning	100	84	8	2	2	2	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	406	347	36	11	2	3	7
State hwy	39	21	6	3	3	3	3
County road	0	0	0	0	0	0	0
City street	3	3	0	0	0	0	0
Other	8	8	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	294	237	31	10	4	4	8
Female	187	141	41	3	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	137	107	17	5	2	2	4
30-39	98	84	12	2	0	0	0
40-64	184	151	13	7	3	4	6
65 and over	29	29	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ellsinore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	0	1	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	3	1	2	0	0	0	0
Incident to arrest	2	0	2	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	4	1	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	1	4	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	1	2	1	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	25	13	6	2	1	1	2
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.152 Elsberry Police Dept

Table 1: Rates by Race for Elsberry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1380	1282	54	30	12	2	30
2021 ACS pop. %	100	92.9	3.91	2.17	.87	.14	2.17
2020 Decennial pop.	1431	1281	30	37	10	5	68
2020 Decennial pop. %	100	89.52	2.1	2.59	.7	.35	4.75
Totals	.	.	.	.	.	.	.
All stops	118	105	4	2	1	0	6
Resident stops	22	22	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	56	49	3	0	1	0	3
Rates	.	.	.	.	.	.	.
Stop rate	8.55	8.19	7.41	6.67	8.33	0	20
Stop rate, residents	1.59	1.72	0	0	0	0	0
Search rate	0	0	0	0	0	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	0	.	0
Citation rate	47.46	46.67	75	0	100	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

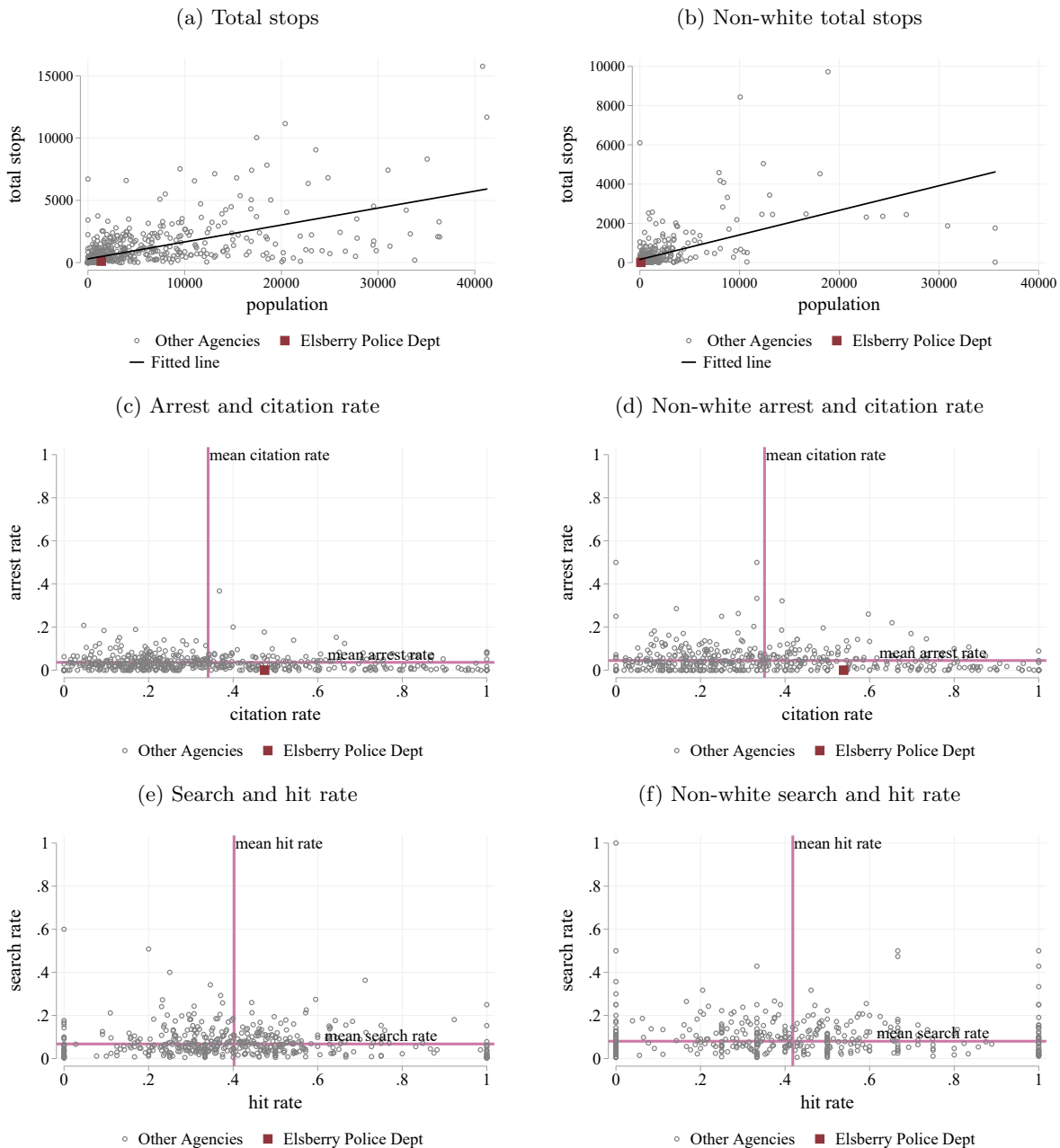
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Elsberry Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Elsberry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1380	1282	54	30	12	2	30
2021 ACS pop. %	100	92.9	3.91	2.17	.87	.14	2.17
2020 Decennial pop.	1431	1281	30	37	10	5	68
2020 Decennial pop. %	100	89.52	2.1	2.59	.7	.35	4.75
Stops	.	.	.	.	.	.	.
All stops	118	105	4	2	1	0	6
Resident stops	22	22	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.958	.866	.78	.975	0	2.339
Resident stops acs	.	1.076	0	0	0	0	0
All stops dec	.	.994	1.617	.656	1.213	0	1.07
Resident stops dec	.	1.117	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

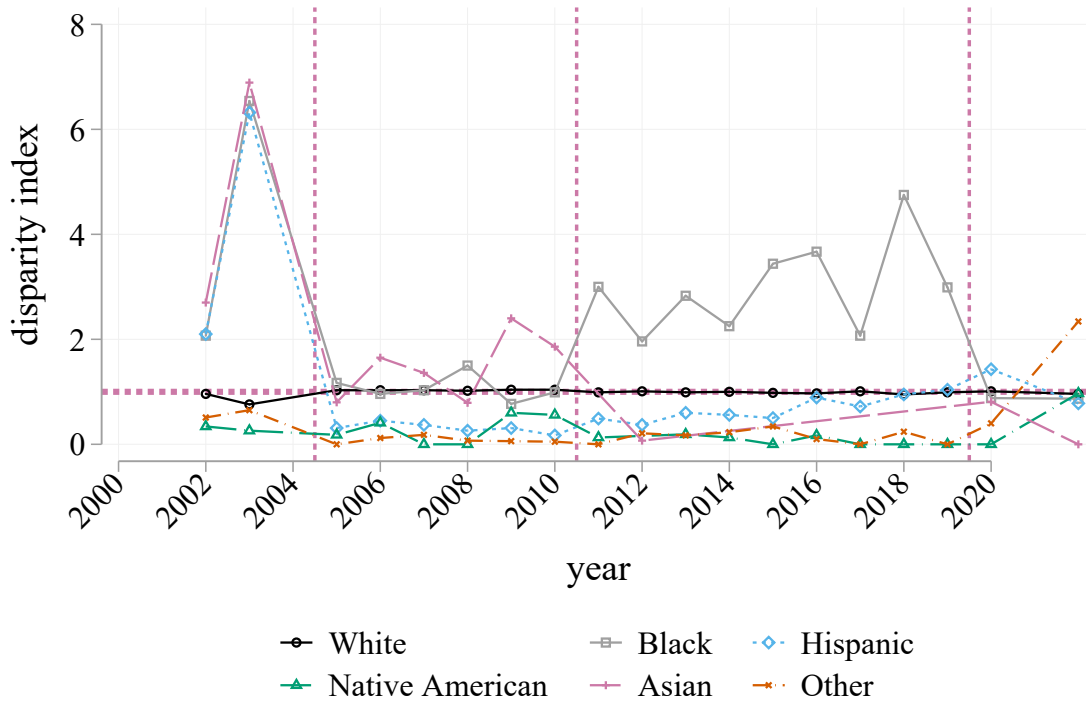
Table 3: Disparity Index from 2000 to 2022 for Elsberry Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.96	2.07	2.1	.34	2.7	.51
2003	.76	6.54	6.32	.26	6.89	.65
2004	.	.	.	.	.	.
2005	1.03	1.17	.31	.18	.8	0
2006	1.03	.96	.45	.41	1.65	.12
2007	1.03	1.03	.37	0	1.36	.18
2008	1.02	1.5	.26	0	.79	.07
2009	1.04	.77	.31	.6	2.4	.06
2010	1.04	.99	.17	.56	1.86	.05
2011	.99	3	.49	.13	.	0
2012	1.01	1.96	.37	.	.07	.21
2013	.99	2.83	.6	.19	.	.17
2014	1	2.25	.56	.13	.	.23
2015	.98	3.44	.5	0	.	.34
2016	.97	3.67	.89	.17	.	.1
2017	1.01	2.07	.72	0	.	0
2018	.95	4.75	.95	0	.	.24
2019	.99	2.99	1.04	0	.	0
2020	1.01	.88	1.43	0	.81	.4
2021	.	.	.	.	.	.
2022	.96	.87	.78	.97	0	2.34

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Elsberry Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Elsberry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	118	105	4	2	1	0	6
Resident Stops	22	22	0	0	0	0	0
Non-Resident Stops	96	83	4	2	1	0	6
Reason for Stop	.	.	.	.	.	.	.
Moving	72	64	3	1	1	0	3
Equipment	20	18	0	0	0	0	2
License	19	18	0	1	0	0	0
Investigative	9	7	1	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	56	49	3	0	1	0	3
Warning	66	60	1	2	0	0	3
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	12	11	0	0	1	0	0
County road	7	7	0	0	0	0	0
City street	98	86	4	2	0	0	6
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	70	61	2	0	1	0	6
Female	48	44	2	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	0	1	0	0	0
18-29	20	18	0	0	0	0	2
30-39	25	23	0	0	0	0	2
40-64	62	55	3	1	1	0	2
65 and over	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Elsberry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.153 Eureka Police Dept

Table 1: Rates by Race for Eureka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8692	7831	77	73	1	269	514
2021 ACS pop. %	100	90.09	.89	.84	.01	3.09	5.91
2020 Decennial pop.	8392	7667	60	221	5	144	295
2020 Decennial pop. %	100	91.36	.71	2.63	.06	1.72	3.52
Totals	.	.	.	.	.	.	.
All stops	3108	2738	222	3	3	15	127
Resident stops	299	271	6	1	0	1	20
Searches	134	115	18	0	0	1	0
Contraband	45	39	5	0	0	1	0
Arrests	134	116	16	0	0	1	1
Citations	1612	1452	129	2	3	8	18
Rates	.	.	.	.	.	.	.
Stop rate	35.76	34.96	288.31	4.11	300	5.58	24.71
Stop rate, residents	3.44	3.46	7.79	1.37	0	.37	3.89
Search rate	4.31	4.2	8.11	0	0	6.67	0
Contraband hit rate	33.58	33.91	27.78	.	.	100	.
Arrest rate	4.31	4.24	7.21	0	0	6.67	.79
Citation rate	51.87	53.03	58.11	66.67	100	53.33	14.17

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

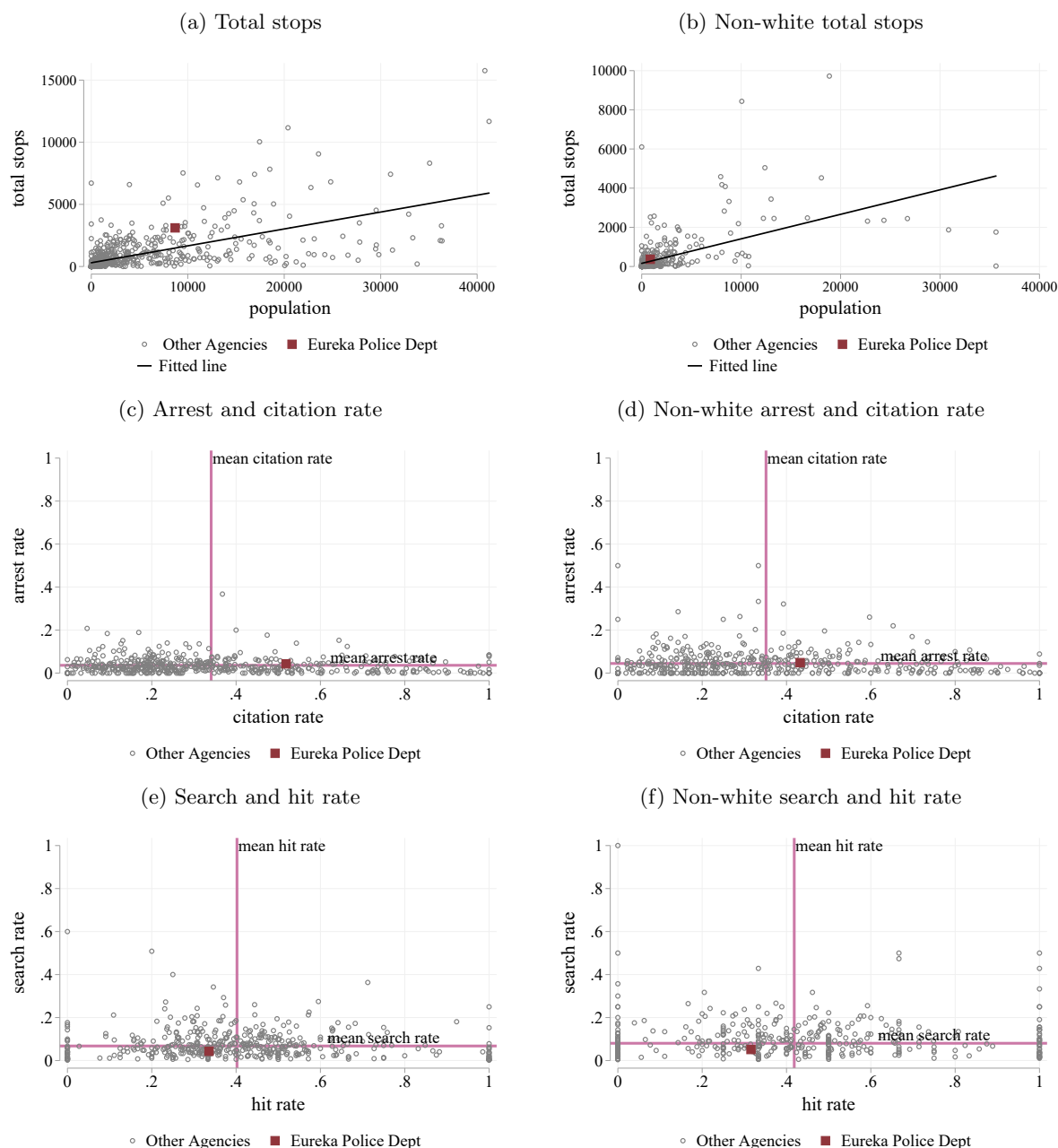
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Eureka Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Eureka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8692	7831	77	73	1	269	514
2021 ACS pop. %	100	90.09	.89	.84	.01	3.09	5.91
2020 Decennial pop.	8392	7667	60	221	5	144	295
2020 Decennial pop. %	100	91.36	.71	2.63	.06	1.72	3.52
Stops	.	.	.	.	.	.	.
All stops	3108	2738	222	3	3	15	127
Resident stops	299	271	6	1	0	1	20
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.978	8.063	.115	8.39	.156	.691
Resident stops acs	.	1.006	2.265	.398	0	.108	1.131
All stops dec	.	.964	9.99	.037	1.62	.281	1.162
Resident stops dec	.	.992	2.807	.127	0	.195	1.903

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

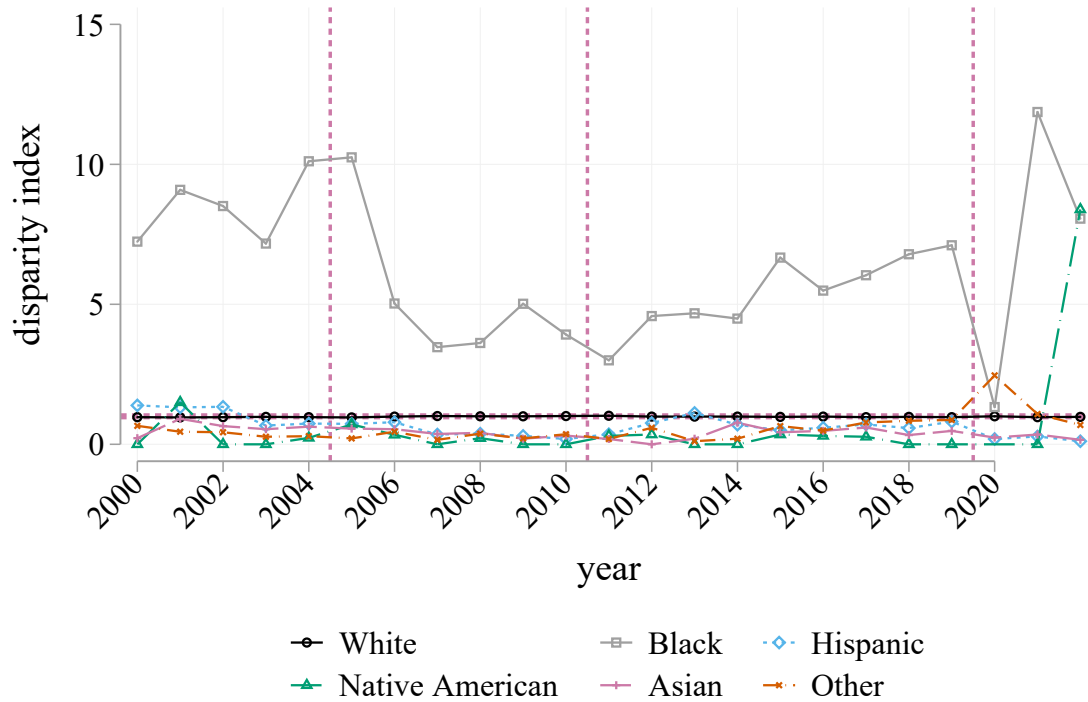
Table 3: Disparity Index from 2000 to 2022 for Eureka Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	7.24	1.39	0	.22	.66
2001	.96	9.09	1.32	1.5	.91	.45
2002	.97	8.51	1.34	0	.65	.43
2003	.98	7.17	.67	0	.54	.27
2004	.97	10.11	.74	.23	.63	.29
2005	.96	10.25	.73	.71	.56	.21
2006	.99	5.03	.79	.34	.54	.45
2007	1.01	3.47	.35	0	.37	.16
2008	1	3.62	.38	.22	.41	.38
2009	1	5.02	.3	0	.2	.21
2010	1.01	3.92	.19	0	.31	.36
2011	1.02	3	.36	.3	.19	.19
2012	.99	4.58	.76	.35	0	.59
2013	.99	4.68	1.12	0	.2	.11
2014	.99	4.49	.7	0	.77	.2
2015	.98	6.67	.5	.35	.43	.65
2016	.99	5.49	.59	.3	.48	.49
2017	.97	6.04	.71	.27	.6	.78
2018	.98	6.79	.58	0	.33	.84
2019	.97	7.11	.81	0	.48	.87
2020	1	1.33	.19	.	.24	2.46
2021	.97	11.87	.28	0	.35	1.08
2022	.98	8.06	.11	8.39	.16	.69

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Eureka Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Eureka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3108	2738	222	3	3	15	127
Resident Stops	299	271	6	1	0	1	20
Non-Resident Stops	2809	2467	216	2	3	14	107
Reason for Stop	.	.	.	.	.	.	.
Moving	1475	1318	93	0	3	8	53
Equipment	152	131	7	1	0	1	12
License	1476	1287	122	2	0	5	60
Investigative	81	70	6	0	0	1	4
Stop Outcome	.	.	.	.	.	.	.
Searches	134	115	18	0	0	1	0
Contraband	45	39	5	0	0	1	0
Arrests	134	116	16	0	0	1	1
Citation	1612	1452	129	2	3	8	18
Warning	1573	1361	97	1	0	6	108
No action	10	9	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	763	651	76	2	1	3	30
US hwy	44	36	4	0	0	0	4
State hwy	1146	1037	61	0	0	8	40
County road	0	0	0	0	0	0	0
City street	709	621	45	1	0	3	39
Other	446	393	36	0	2	1	14
Driver Gender	.	.	.	.	.	.	.
Male	1936	1705	138	3	1	7	82
Female	1172	1033	84	0	2	8	45
Driver Age	.	.	.	.	.	.	.
17 and under	121	111	5	0	0	0	5
18-29	953	816	91	0	0	6	40
30-39	778	670	72	2	1	4	29
40-64	1086	992	47	1	2	5	39
65 and over	170	149	7	0	0	0	14

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Eureka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	19	18	1	0	0	0	0
Inventory	11	10	1	0	0	0	0
Drug/alcohol odor	28	23	5	0	0	0	0
Incident to arrest	114	98	15	0	0	1	0
Plain view contra.	12	12	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	58	45	13	0	0	0	0
Car/property	9	8	1	0	0	0	0
Driver & Property	67	62	4	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	119	103	16	0	0	0	0
16-30 minutes	15	12	2	0	0	1	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	42	36	5	0	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	5	3	1	0	0	1	0
Stolen property	4	4	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	52	45	7	0	0	0	0
Drug violation	18	16	1	0	0	1	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	73	59	13	0	0	0	1
DWI/BAC	17	15	2	0	0	0	0
Property offense	15	15	0	0	0	0	0
Other	7	6	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.154 Excelsior Springs Police Dept

Table 1: Rates by Race for Excelsior Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8476	7481	518	539	7	80	390
2021 ACS pop. %	100	88.26	6.11	6.36	.08	.94	4.6
2020 Decennial pop.	8045	7171	130	233	45	30	436
2020 Decennial pop. %	100	89.14	1.62	2.9	.56	.37	5.42
Totals	.	.	.	.	.	.	.
All stops	1280	1186	62	24	0	3	5
Resident stops	1001	953	31	15	0	1	1
Searches	135	130	5	0	0	0	0
Contraband	62	60	2	0	0	0	0
Arrests	48	47	1	0	0	0	0
Citations	275	260	9	5	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	15.1	15.85	11.97	4.45	0	3.75	1.28
Stop rate, residents	11.81	12.74	5.98	2.78	0	1.25	.26
Search rate	10.55	10.96	8.06	0	.	0	0
Contraband hit rate	45.93	46.15	40	.	.	.	.
Arrest rate	3.75	3.96	1.61	0	.	0	0
Citation rate	21.48	21.92	14.52	20.83	.	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

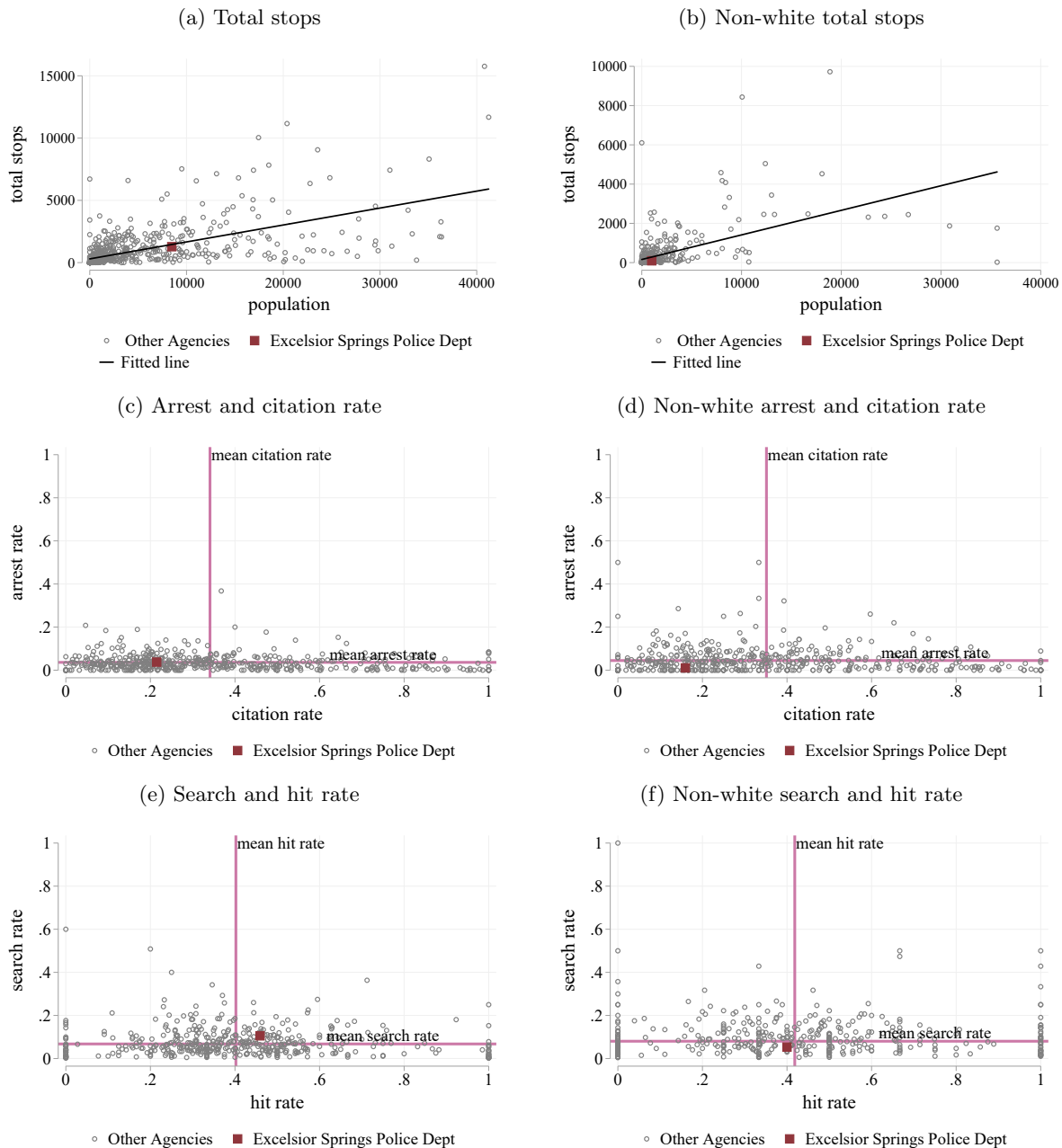
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Excelsior Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Excelsior Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8476	7481	518	539	7	80	390
2021 ACS pop. %	100	88.26	6.11	6.36	.08	.94	4.6
2020 Decennial pop.	8045	7171	130	233	45	30	436
2020 Decennial pop. %	100	89.14	1.62	2.9	.56	.37	5.42
Stops	.	.	.	.	.	.	.
All stops	1280	1186	62	24	0	3	5
Resident stops	1001	953	31	15	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.05	.793	.295	0	.248	.085
Resident stops acs	.	1.079	.507	.236	0	.106	.022
All stops dec	.	1.039	2.998	.647	0	.629	.072
Resident stops dec	.	1.068	1.917	.517	0	.268	.018

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

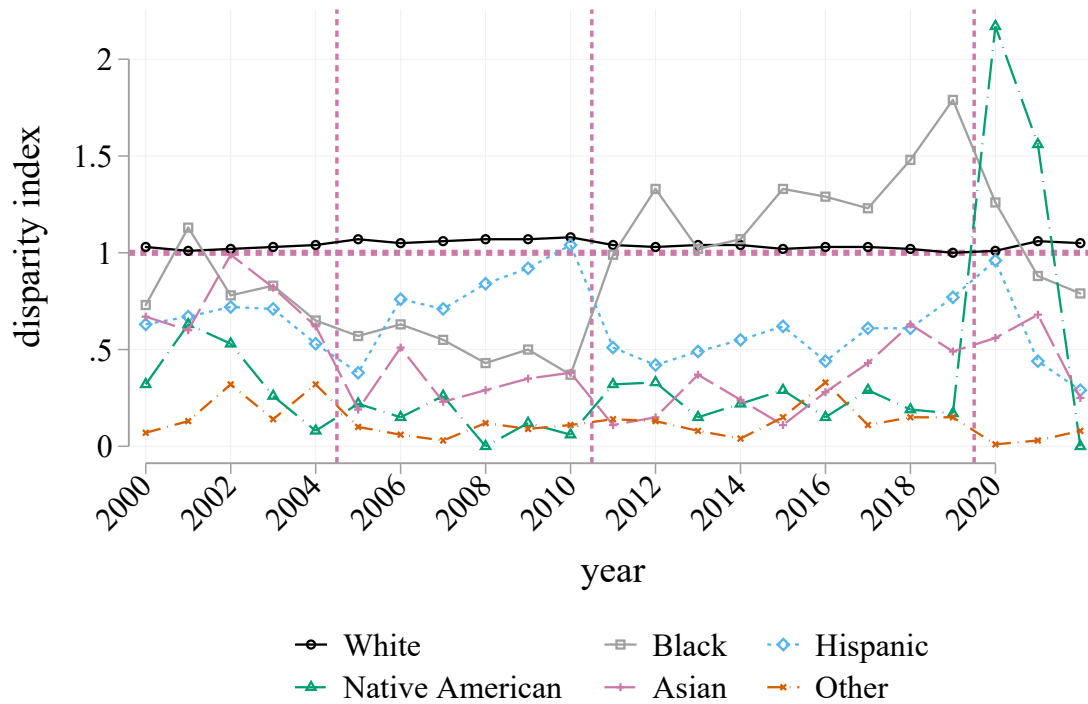
Table 3: Disparity Index from 2000 to 2022 for Excelsior Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.73	.63	.32	.67	.07
2001	1.01	1.13	.67	.63	.6	.13
2002	1.02	.78	.72	.53	.99	.32
2003	1.03	.83	.71	.26	.82	.14
2004	1.04	.65	.53	.08	.62	.32
2005	1.07	.57	.38	.22	.19	.1
2006	1.05	.63	.76	.15	.51	.06
2007	1.06	.55	.71	.26	.23	.03
2008	1.07	.43	.84	0	.29	.12
2009	1.07	.5	.92	.12	.35	.09
2010	1.08	.37	1.04	.06	.38	.11
2011	1.04	.99	.51	.32	.11	.14
2012	1.03	1.33	.42	.33	.15	.13
2013	1.04	1.02	.49	.15	.37	.08
2014	1.04	1.07	.55	.22	.24	.04
2015	1.02	1.33	.62	.29	.11	.15
2016	1.03	1.29	.44	.15	.28	.33
2017	1.03	1.23	.61	.29	.43	.11
2018	1.02	1.48	.61	.19	.63	.15
2019	1	1.79	.77	.17	.49	.15
2020	1.01	1.26	.96	2.17	.56	.01
2021	1.06	.88	.44	1.56	.68	.03
2022	1.05	.79	.29	0	.25	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Excelsior Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Excelsior Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1280	1186	62	24	0	3	5
Resident Stops	1001	953	31	15	0	1	1
Non-Resident Stops	279	233	31	9	0	2	4
Reason for Stop	.	.	.	.	.	.	.
Moving	640	590	35	12	0	1	2
Equipment	328	310	14	3	0	0	1
License	420	396	16	7	0	0	1
Investigative	32	24	3	2	0	2	1
Stop Outcome	.	.	.	.	.	.	.
Searches	135	130	5	0	0	0	0
Contraband	62	60	2	0	0	0	0
Arrests	48	47	1	0	0	0	0
Citation	275	260	9	5	0	1	0
Warning	624	584	28	10	0	0	2
No action	369	342	13	9	0	2	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	114	111	2	1	0	0	0
State hwy	85	50	28	5	0	0	2
County road	665	645	10	9	0	1	0
City street	368	332	22	9	0	2	3
Other	48	48	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	782	723	36	16	0	2	5
Female	498	463	26	8	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	50	44	4	2	0	0	0
18-29	471	426	35	7	0	2	1
30-39	409	390	5	10	0	1	3
40-64	282	273	4	4	0	0	1
65 and over	68	53	14	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Excelsior Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	25	2	0	0	0	0
Inventory	35	35	0	0	0	0	0
Drug/alcohol odor	17	16	1	0	0	0	0
Incident to arrest	31	31	0	0	0	0	0
Plain view contra.	32	31	1	0	0	0	0
Reas. susp-weapon	7	7	0	0	0	0	0
Drug-dog alert	21	20	1	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	24	0	0	0	0	0
Car/property	30	29	1	0	0	0	0
Driver & Property	81	77	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	71	69	2	0	0	0	0
16-30 minutes	45	43	2	0	0	0	0
31+ minutes	19	18	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	32	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	20	19	1	0	0	0	0
Other	7	7	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	8	8	0	0	0	0	0
Traffic violation	6	5	1	0	0	0	0
DWI/BAC	20	20	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.155 Fair Grove Police Dept

Table 1: Rates by Race for Fair Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1089	1005	0	10	0	4	80
2021 ACS pop. %	100	92.29	0	.92	0	.37	7.35
2020 Decennial pop.	1124	1016	0	29	13	9	57
2020 Decennial pop. %	100	90.39	0	2.58	1.16	.8	5.07
Totals	.	.	.	.	.	.	.
All stops	856	819	18	13	1	2	3
Resident stops	214	206	4	2	0	2	0
Searches	12	11	0	1	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	21	20	0	1	0	0	0
Citations	76	73	2	0	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	78.6	81.49	.	130	.	50	3.75
Stop rate, residents	19.65	20.5	.	20	.	50	0
Search rate	1.4	1.34	0	7.69	0	0	0
Contraband hit rate	25	27.27	.	0	.	.	.
Arrest rate	2.45	2.44	0	7.69	0	0	0
Citation rate	8.88	8.91	11.11	0	100	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

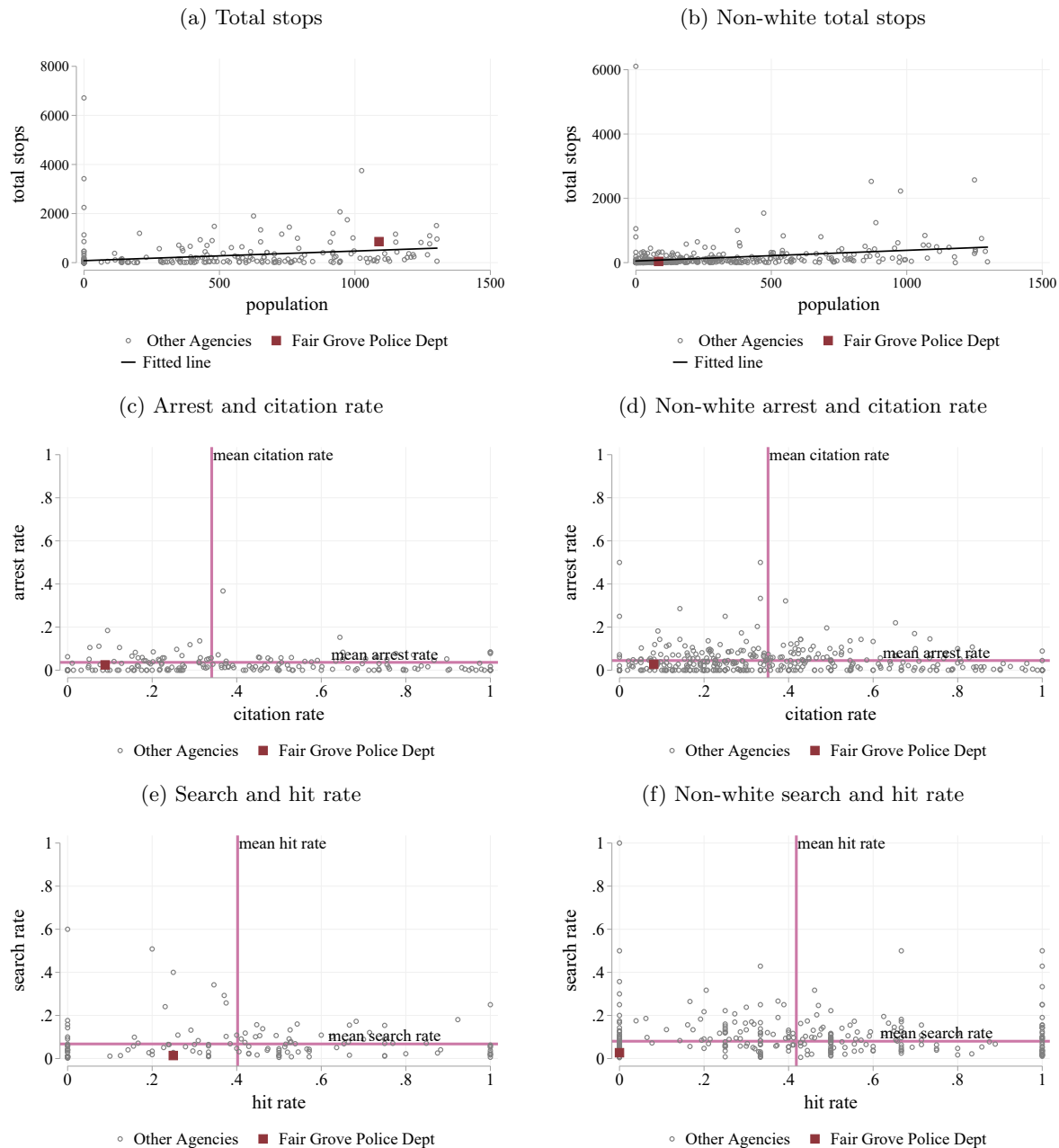
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fair Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fair Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1089	1005	0	10	0	4	80
2021 ACS pop. %	100	92.29	0	.92	0	.37	7.35
2020 Decennial pop.	1124	1016	0	29	13	9	57
2020 Decennial pop. %	100	90.39	0	2.58	1.16	.8	5.07
Stops	.	.	.	.	.	.	.
All stops	856	819	18	13	1	2	3
Resident stops	214	206	4	2	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.037	.	1.654	.	.636	.048
Resident stops acs	.	1.043	.	1.018	.	2.544	0
All stops dec	.	1.058	.	.589	.101	.292	.069
Resident stops dec	.	1.065	.	.362	0	1.167	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

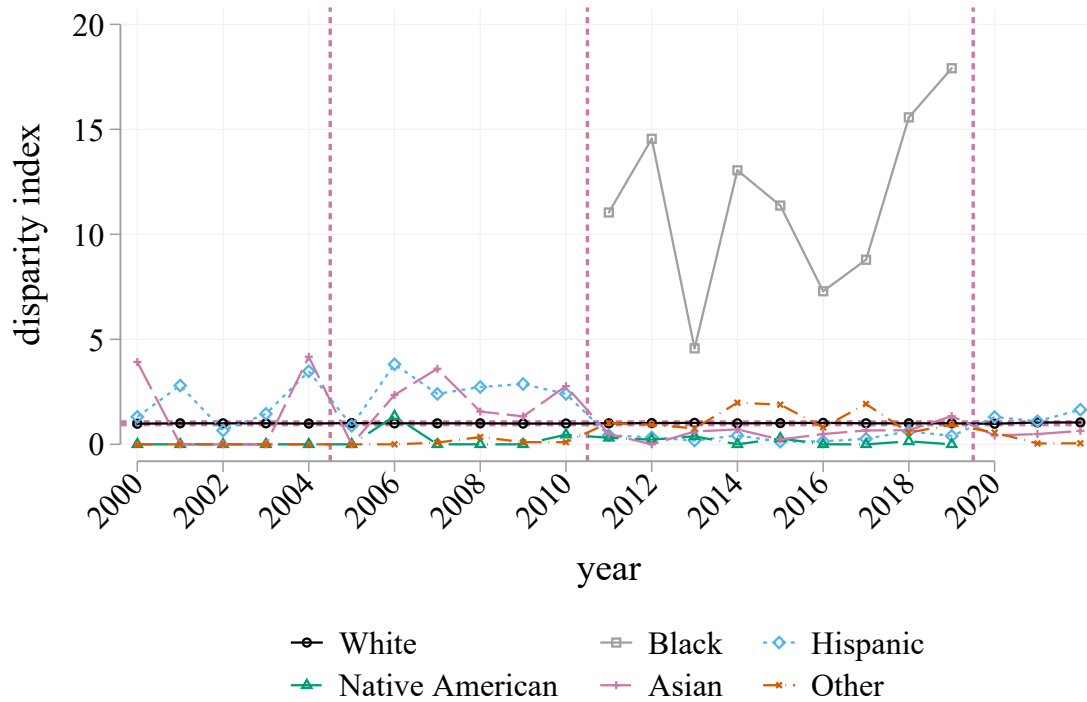
Table 3: Disparity Index from 2000 to 2022 for Fair Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.	1.31	0	3.92	0
2001	1	.	2.8	0	0	0
2002	1	.	.66	0	0	0
2003	1	.	1.45	0	0	0
2004	.99	.	3.48	0	4.17	0
2005	1.01	.	.88	0	0	0
2006	1	.	3.81	1.34	2.35	0
2007	1	.	2.4	0	3.6	.08
2008	1	.	2.73	0	1.56	.35
2009	.99	.	2.87	0	1.33	.1
2010	.99	.	2.4	.46	2.77	.1
2011	1	11.04	.43	.31	.49	1.02
2012	1.01	14.55	.33	.22	0	.93
2013	1.02	4.57	.18	.38	.61	.76
2014	1	13.05	.42	0	.71	1.98
2015	1.01	11.37	.13	.28	.23	1.89
2016	1.02	7.29	.14	0	.49	.81
2017	1	8.79	.26	0	.66	1.92
2018	1	15.57	.62	.14	.67	.56
2019	1	17.91	.4	0	1.34	.93
2020	.98	.	1.3	.	.42	.56
2021	1.04	.	1.1	.	.49	.04
2022	1.04	.	1.65	.	.64	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Fair Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fair Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	856	819	18	13	1	2	3
Resident Stops	214	206	4	2	0	2	0
Non-Resident Stops	642	613	14	11	1	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	542	516	13	9	1	0	3
Equipment	154	147	3	3	0	1	0
License	203	195	3	4	0	1	0
Investigative	14	14	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	11	0	1	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	21	20	0	1	0	0	0
Citation	76	73	2	0	1	0	0
Warning	784	751	16	12	0	2	3
No action	14	14	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	263	246	12	2	1	0	2
State hwy	43	41	0	2	0	0	0
County road	3	3	0	0	0	0	0
City street	565	547	6	9	0	2	1
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	545	519	13	9	0	2	2
Female	330	319	5	4	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	50	50	0	0	0	0	0
18-29	284	271	10	2	0	1	0
30-39	219	204	4	8	1	0	2
40-64	286	277	4	3	0	1	1
65 and over	36	36	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Fair Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	6	5	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	0	1	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	10	0	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	8	0	1	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	61	60	1	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.156 Fair Play Police Dept

Table 1: Rates by Race for Fair Play Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	486	483	0	6	0	0	3
2021 ACS pop. %	100	99.38	0	1.23	0	0	.62
2020 Decennial pop.	331	306	4	10	0	0	11
2020 Decennial pop. %	100	92.45	1.21	3.02	0	0	3.32
Totals	.	.	.	.	.	.	.
All stops	184	180	0	4	0	0	0
Resident stops	12	12	0	0	0	0	0
Searches	13	13	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	34	31	0	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	37.86	37.27	.	66.67	.	.	0
Stop rate, residents	2.47	2.48	.	0	.	.	0
Search rate	7.07	7.22	.	0	.	.	.
Contraband hit rate	76.92	76.92	.	.	.	.	.
Arrest rate	4.35	4.44	.	0	.	.	.
Citation rate	18.48	17.22	.	75	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

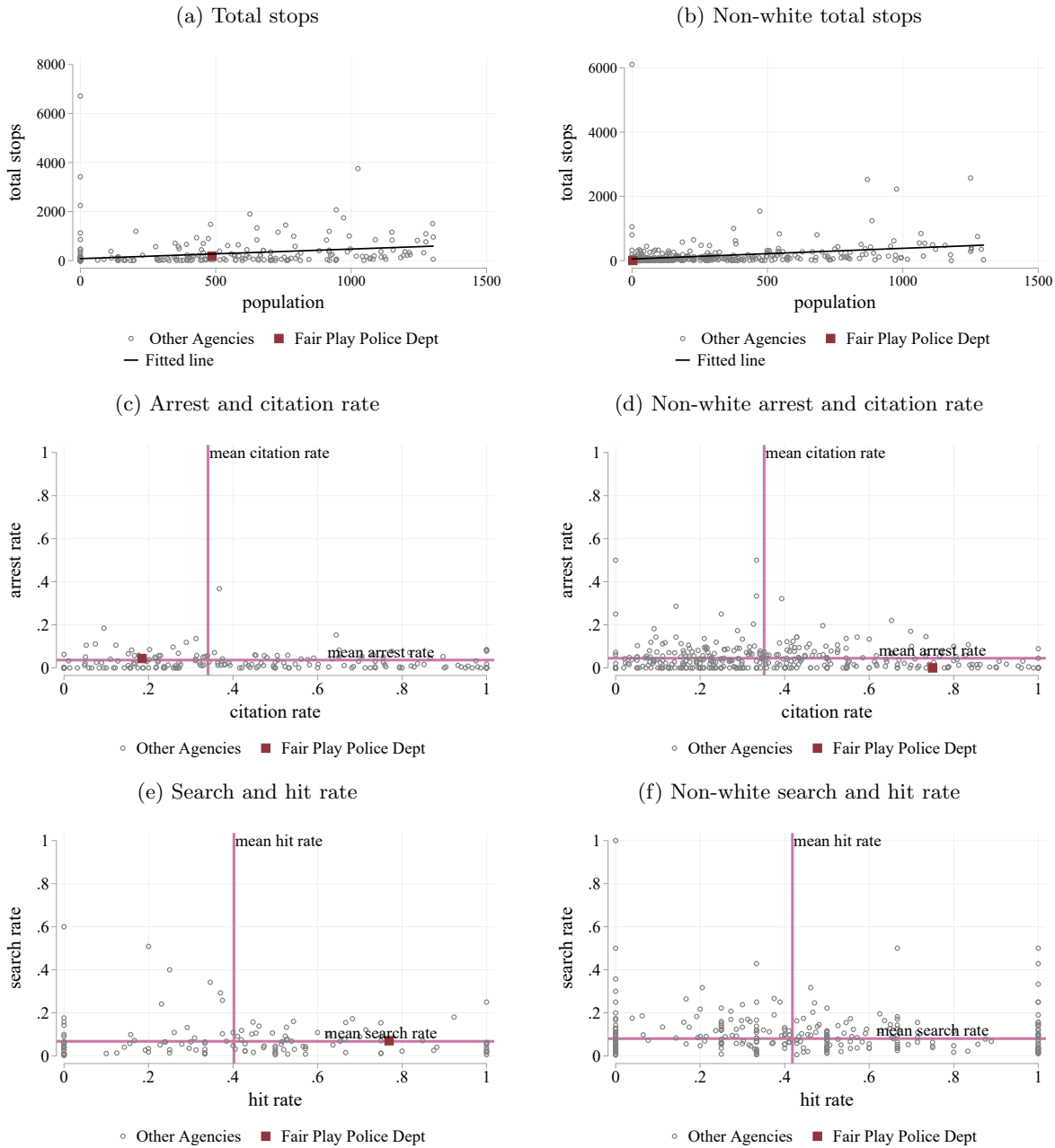
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fair Play Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fair Play Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	486	483	0	6	0	0	3
2021 ACS pop. %	100	99.38	0	1.23	0	0	.62
2020 Decennial pop.	331	306	4	10	0	0	11
2020 Decennial pop. %	100	92.45	1.21	3.02	0	0	3.32
Stops	.	.	.	.	.	.	.
All stops	184	180	0	4	0	0	0
Resident stops	12	12	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.984	.	1.761	.	.	0
Resident stops acs	.	1.006	.	0	.	.	0
All stops dec	.	1.058	0	.72	.	.	0
Resident stops dec	.	1.082	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

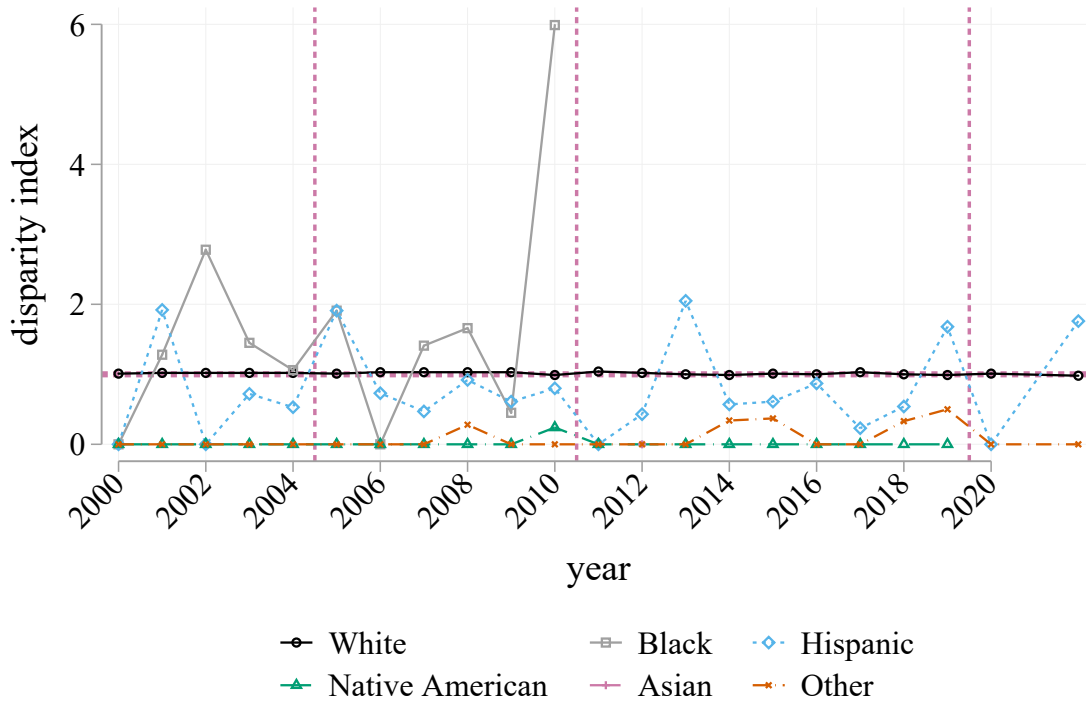
Table 3: Disparity Index from 2000 to 2022 for Fair Play Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	.	0
2001	1.02	1.28	1.92	0	.	0
2002	1.02	2.78	0	0	.	0
2003	1.02	1.45	.72	0	.	0
2004	1.02	1.06	.53	0	.	0
2005	1.01	1.91	1.91	0	.	0
2006	1.03	0	.73	0	.	0
2007	1.03	1.41	.47	0	.	0
2008	1.03	1.66	.92	0	.	.28
2009	1.03	.45	.61	0	.	0
2010	.99	5.99	.8	.24	.	0
2011	1.04	.	0	0	.	0
2012	1.02	.	.43	.	0	0
2013	1	.	2.05	0	.	0
2014	.99	.	.57	0	.	.34
2015	1.01	.	.61	0	.	.37
2016	1	.	.87	0	.	0
2017	1.03	.	.23	0	.	0
2018	1	.	.54	0	.	.33
2019	.99	.	1.68	0	.	.5
2020	1.01	.	0	.	.	0
2021	.	.	.	.	.	.
2022	.98	.	1.76	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Fair Play Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fair Play Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	184	180	0	4	0	0	0
Resident Stops	12	12	0	0	0	0	0
Non-Resident Stops	172	168	0	4	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	78	76	0	2	0	0	0
Equipment	63	62	0	1	0	0	0
License	43	42	0	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	13	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	34	31	0	3	0	0	0
Warning	142	141	0	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	175	171	0	4	0	0	0
County road	0	0	0	0	0	0	0
City street	9	9	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	107	103	0	4	0	0	0
Female	77	77	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	58	56	0	2	0	0	0
30-39	72	70	0	2	0	0	0
40-64	50	50	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Fair Play Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	10	10	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	13	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	3	3	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.157 Farmington Police Dept

Table 1: Rates by Race for Farmington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14809	12924	1156	298	21	196	512
2021 ACS pop. %	100	87.27	7.81	2.01	.14	1.32	3.46
2020 Decennial pop.	14829	12788	985	265	34	195	562
2020 Decennial pop. %	100	86.24	6.64	1.79	.23	1.31	3.79
Totals	.	.	.	.	.	.	.
All stops	4485	4236	174	34	11	15	15
Resident stops	1794	1692	72	14	4	6	6
Searches	216	200	8	3	2	2	1
Contraband	59	56	2	1	0	0	0
Arrests	75	64	7	1	1	1	1
Citations	891	832	41	8	3	4	3
Rates	.	.	.	.	.	.	.
Stop rate	30.29	32.78	15.05	11.41	52.38	7.65	2.93
Stop rate, residents	12.11	13.09	6.23	4.7	19.05	3.06	1.17
Search rate	4.82	4.72	4.6	8.82	18.18	13.33	6.67
Contraband hit rate	27.31	28	25	33.33	0	0	0
Arrest rate	1.67	1.51	4.02	2.94	9.09	6.67	6.67
Citation rate	19.87	19.64	23.56	23.53	27.27	26.67	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

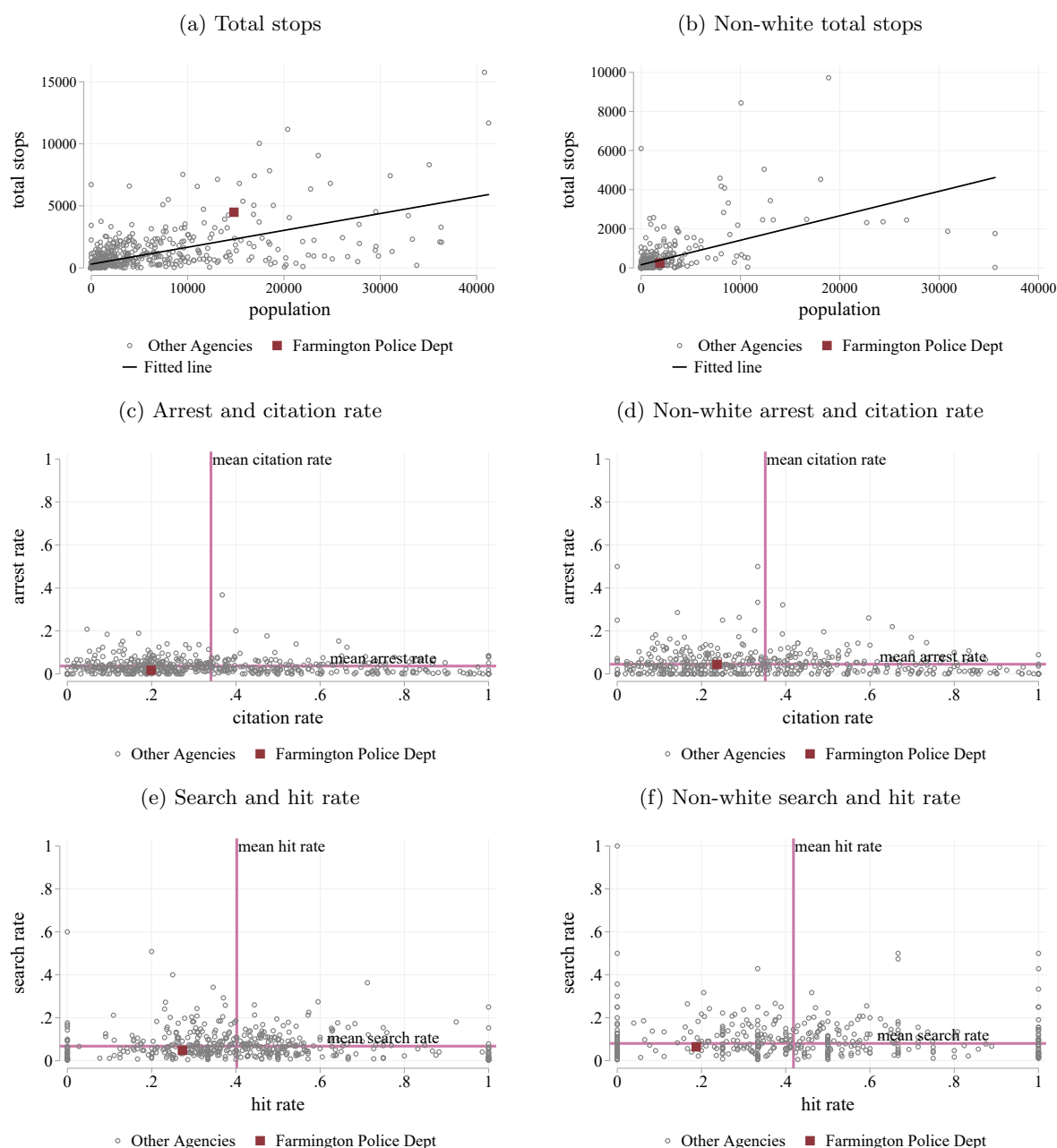
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Farmington Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Farmington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14809	12924	1156	298	21	196	512
2021 ACS pop. %	100	87.27	7.81	2.01	.14	1.32	3.46
2020 Decennial pop.	14829	12788	985	265	34	195	562
2020 Decennial pop. %	100	86.24	6.64	1.79	.23	1.31	3.79
Stops	.	.	.	.	.	.	.
All stops	4485	4236	174	34	11	15	15
Resident stops	1794	1692	72	14	4	6	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.082	.497	.377	1.73	.253	.097
Resident stops acs	.	1.081	.514	.388	1.572	.253	.097
All stops dec	.	1.095	.584	.424	1.07	.254	.088
Resident stops dec	.	1.094	.604	.437	.972	.254	.088

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

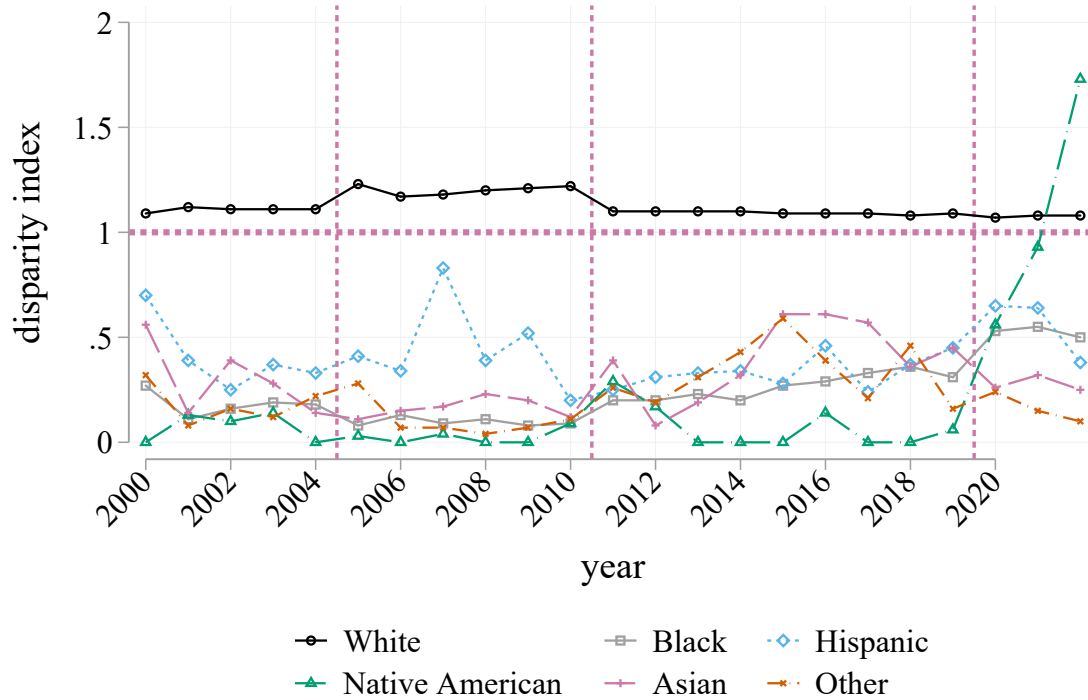
Table 3: Disparity Index from 2000 to 2022 for Farmington Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.09	.27	.7	0	.56	.32
2001	1.12	.11	.39	.13	.14	.08
2002	1.11	.16	.25	.1	.39	.16
2003	1.11	.19	.37	.14	.28	.12
2004	1.11	.18	.33	0	.14	.22
2005	1.23	.08	.41	.03	.11	.28
2006	1.17	.13	.34	0	.15	.07
2007	1.18	.09	.83	.04	.17	.07
2008	1.2	.11	.39	0	.23	.04
2009	1.21	.08	.52	0	.2	.07
2010	1.22	.09	.2	.09	.12	.11
2011	1.1	.2	.25	.29	.39	.26
2012	1.1	.2	.31	.17	.08	.19
2013	1.1	.23	.33	0	.19	.31
2014	1.1	.2	.34	0	.32	.43
2015	1.09	.27	.28	0	.61	.59
2016	1.09	.29	.46	.14	.61	.39
2017	1.09	.33	.24	0	.57	.21
2018	1.08	.36	.37	0	.36	.46
2019	1.09	.31	.45	.06	.45	.16
2020	1.07	.53	.65	.56	.26	.24
2021	1.08	.55	.64	.93	.32	.15
2022	1.08	.5	.38	1.73	.25	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Farmington Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Farmington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4485	4236	174	34	11	15	15
Resident Stops	1794	1692	72	14	4	6	6
Non-Resident Stops	2691	2544	102	20	7	9	9
Reason for Stop	.	.	.	.	.	.	.
Moving	3104	2959	105	18	7	9	6
Equipment	797	753	26	8	2	3	5
License	1412	1332	64	6	2	3	5
Investigative	140	129	7	3	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	216	200	8	3	2	2	1
Contraband	59	56	2	1	0	0	0
Arrests	75	64	7	1	1	1	1
Citation	891	832	41	8	3	4	3
Warning	3804	3595	146	29	9	12	13
No action	9	8	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	153	139	11	2	0	0	1
State hwy	183	170	10	2	0	1	0
County road	0	0	0	0	0	0	0
City street	4076	3862	148	28	10	14	14
Other	73	65	5	2	1	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2550	2376	113	28	8	11	14
Female	1935	1860	61	6	3	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	272	264	7	1	0	0	0
18-29	1534	1441	68	14	2	3	6
30-39	1007	941	50	5	2	5	4
40-64	1672	1590	49	14	7	7	5
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Farmington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	71	64	2	2	1	1	1
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	20	18	2	0	0	0	0
Incident to arrest	104	98	4	1	1	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	6	6	0	0	0	0	0
Drug-dog alert	45	43	1	0	0	1	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	72	66	4	1	1	0	0
Car/property	51	47	2	1	0	1	0
Driver & Property	93	87	2	1	1	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	154	139	7	3	2	2	1
16-30 minutes	61	60	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	55	52	2	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	5	5	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	87	82	5	0	0	0	0
Drug violation	20	20	0	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	7	5	2	0	0	0	0
Traffic violation	83	77	5	1	0	0	0
DWI/BAC	23	22	1	0	0	0	0
Property offense	30	27	1	1	1	0	0
Other	20	15	1	1	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.158 Fayette Police Dept

Table 1: Rates by Race for Fayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2210	1939	246	38	14	7	4
2021 ACS pop. %	100	87.74	11.13	1.72	.63	.32	.18
2020 Decennial pop.	2311	1724	319	116	15	16	121
2020 Decennial pop. %	100	74.6	13.8	5.02	.65	.69	5.24
Totals	.	.	.	.	.	.	.
All stops	404	297	73	7	0	5	22
Resident stops	94	60	24	1	0	3	6
Searches	16	10	5	1	0	0	0
Contraband	5	4	1	0	0	0	0
Arrests	7	4	2	1	0	0	0
Citations	86	54	23	4	0	3	2
Rates	.	.	.	.	.	.	.
Stop rate	18.28	15.32	29.67	18.42	0	71.43	550
Stop rate, residents	4.25	3.09	9.76	2.63	0	42.86	150
Search rate	3.96	3.37	6.85	14.29	.	0	0
Contraband hit rate	31.25	40	20	0	.	.	.
Arrest rate	1.73	1.35	2.74	14.29	.	0	0
Citation rate	21.29	18.18	31.51	57.14	.	60	9.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

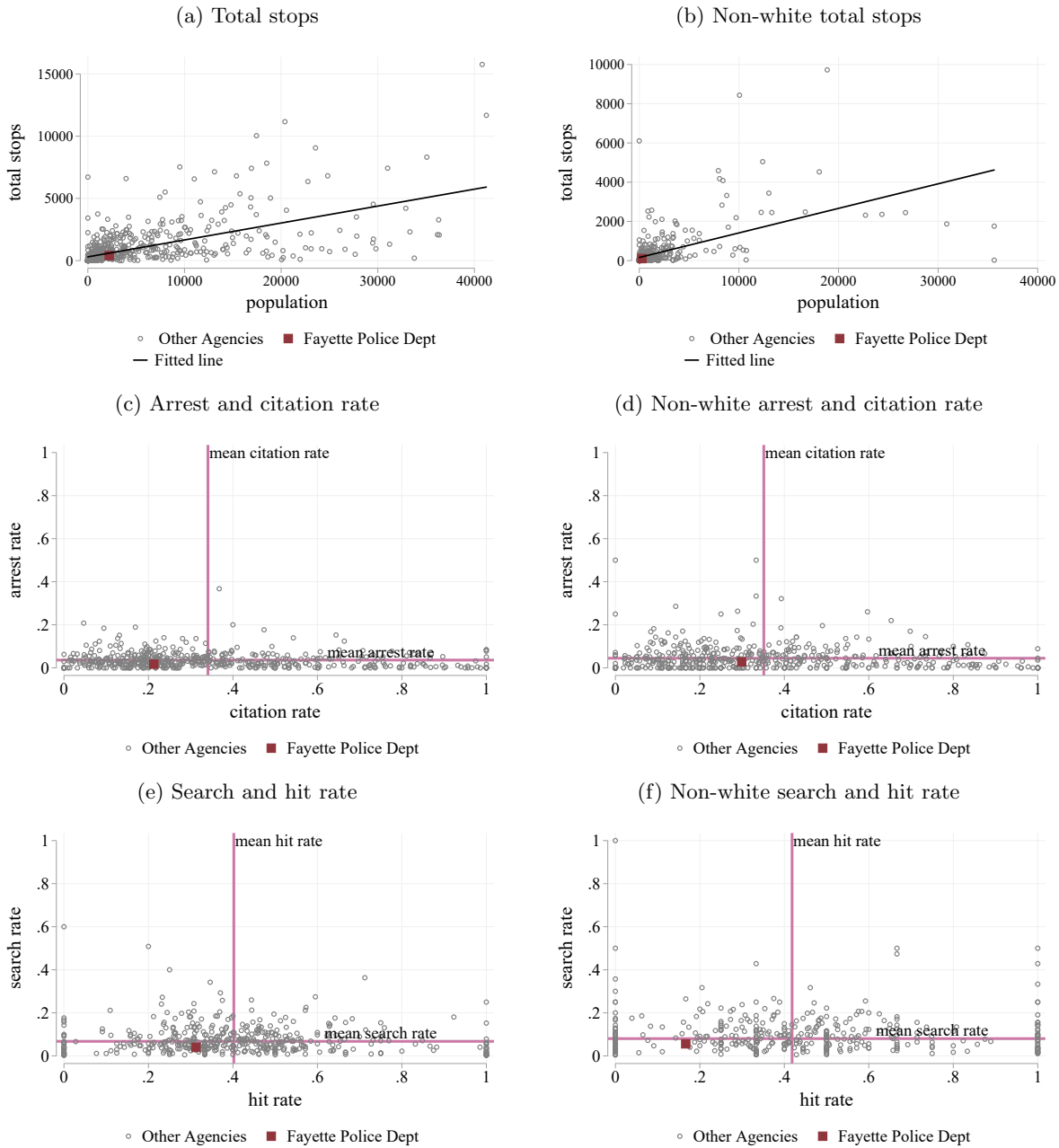
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fayette Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2210	1939	246	38	14	7	4
2021 ACS pop. %	100	87.74	11.13	1.72	.63	.32	.18
2020 Decennial pop.	2311	1724	319	116	15	16	121
2020 Decennial pop. %	100	74.6	13.8	5.02	.65	.69	5.24
Stops	.	.	.	.	.	.	.
All stops	404	297	73	7	0	5	22
Resident stops	94	60	24	1	0	3	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.838	1.623	1.008	0	3.907	30.087
Resident stops acs	.	.728	2.294	.619	0	10.076	35.266
All stops dec	.	.985	1.309	.345	0	1.788	1.04
Resident stops dec	.	.856	1.85	.212	0	4.61	1.219

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

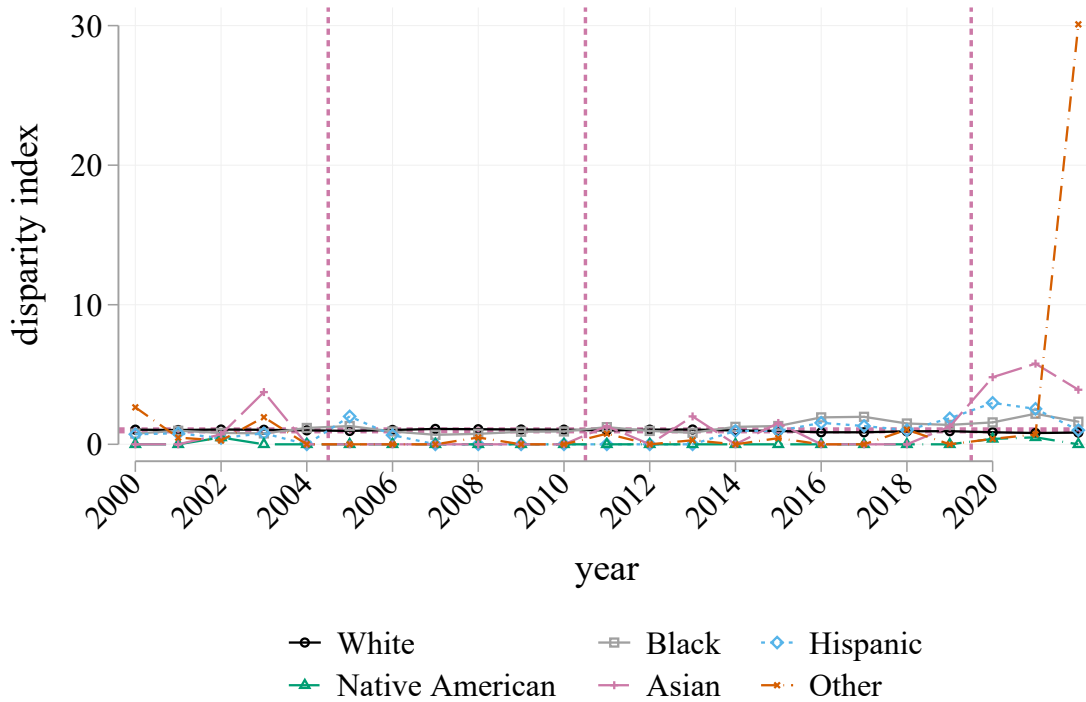
Table 3: Disparity Index from 2000 to 2022 for Fayette Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.05	.77	.72	0	0	2.65
2001	1.02	.97	.79	0	0	.48
2002	1.06	.82	.45	.49	.71	.27
2003	1.04	.78	.79	0	3.74	1.94
2004	1	1.17	0	0	0	0
2005	.96	1.31	2	0	0	0
2006	1.03	.92	.66	0	0	0
2007	1.1	.68	0	0	0	0
2008	1.08	.75	0	0	0	.49
2009	1.06	.9	0	0	0	0
2010	1.05	.92	0	0	0	0
2011	.99	1.23	0	0	1.3	.76
2012	1.05	.96	0	0	0	0
2013	1.06	.83	0	0	2	.29
2014	.99	1.25	.96	0	0	0
2015	.96	1.31	.96	0	1.53	.44
2016	.86	1.93	1.54	0	0	0
2017	.86	1.97	1.31	0	0	0
2018	.93	1.49	1.01	0	0	1.05
2019	.94	1.39	1.86	0	1.27	0
2020	.86	1.57	2.97	.39	4.81	.39
2021	.81	2.19	2.54	.5	5.78	.71
2022	.84	1.62	1.01	0	3.91	30.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Fayette Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	404	297	73	7	0	5	22
Resident Stops	94	60	24	1	0	3	6
Non-Resident Stops	310	237	49	6	0	2	16
Reason for Stop	.	.	.	.	.	.	.
Moving	221	167	38	5	0	3	8
Equipment	112	77	21	2	0	0	12
License	83	60	17	1	0	2	3
Investigative	4	3	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	10	5	1	0	0	0
Contraband	5	4	1	0	0	0	0
Arrests	7	4	2	1	0	0	0
Citation	86	54	23	4	0	3	2
Warning	318	243	53	3	0	3	16
No action	7	3	0	0	0	0	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	84	64	15	1	0	1	3
County road	0	0	0	0	0	0	0
City street	311	227	56	6	0	4	18
Other	9	6	2	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	233	166	50	5	0	1	11
Female	171	131	23	2	0	4	11
Driver Age	.	.	.	.	.	.	.
17 and under	19	18	1	0	0	0	0
18-29	186	120	44	6	0	1	15
30-39	70	54	9	1	0	4	2
40-64	103	82	16	0	0	0	5
65 and over	26	23	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Fayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	2	1	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	10	6	4	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	6	4	2	0	0	0	0
Driver & Property	9	5	3	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	7	4	0	0	0	0
16-30 minutes	5	3	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	4	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	0	1	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	7	6	1	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.159 Ferguson Police Dept

Table 1: Rates by Race for Ferguson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14460	3698	9780	216	34	54	894
2021 ACS pop. %	100	25.57	67.63	1.49	.24	.37	6.18
2020 Decennial pop.	13800	3487	9493	243	24	74	479
2020 Decennial pop. %	100	25.27	68.79	1.76	.17	.54	3.47
Totals	.	.	.	.	.	.	.
All stops	550	36	506	4	2	1	1
Resident stops	135	9	124	0	1	1	0
Searches	24	2	21	0	0	1	0
Contraband	8	0	8	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	526	32	488	3	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	3.8	.97	5.17	1.85	5.88	1.85	.11
Stop rate, residents	.93	.24	1.27	0	2.94	1.85	0
Search rate	4.36	5.56	4.15	0	0	100	0
Contraband hit rate	33.33	0	38.1	.	.	0	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	95.64	88.89	96.44	75	50	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

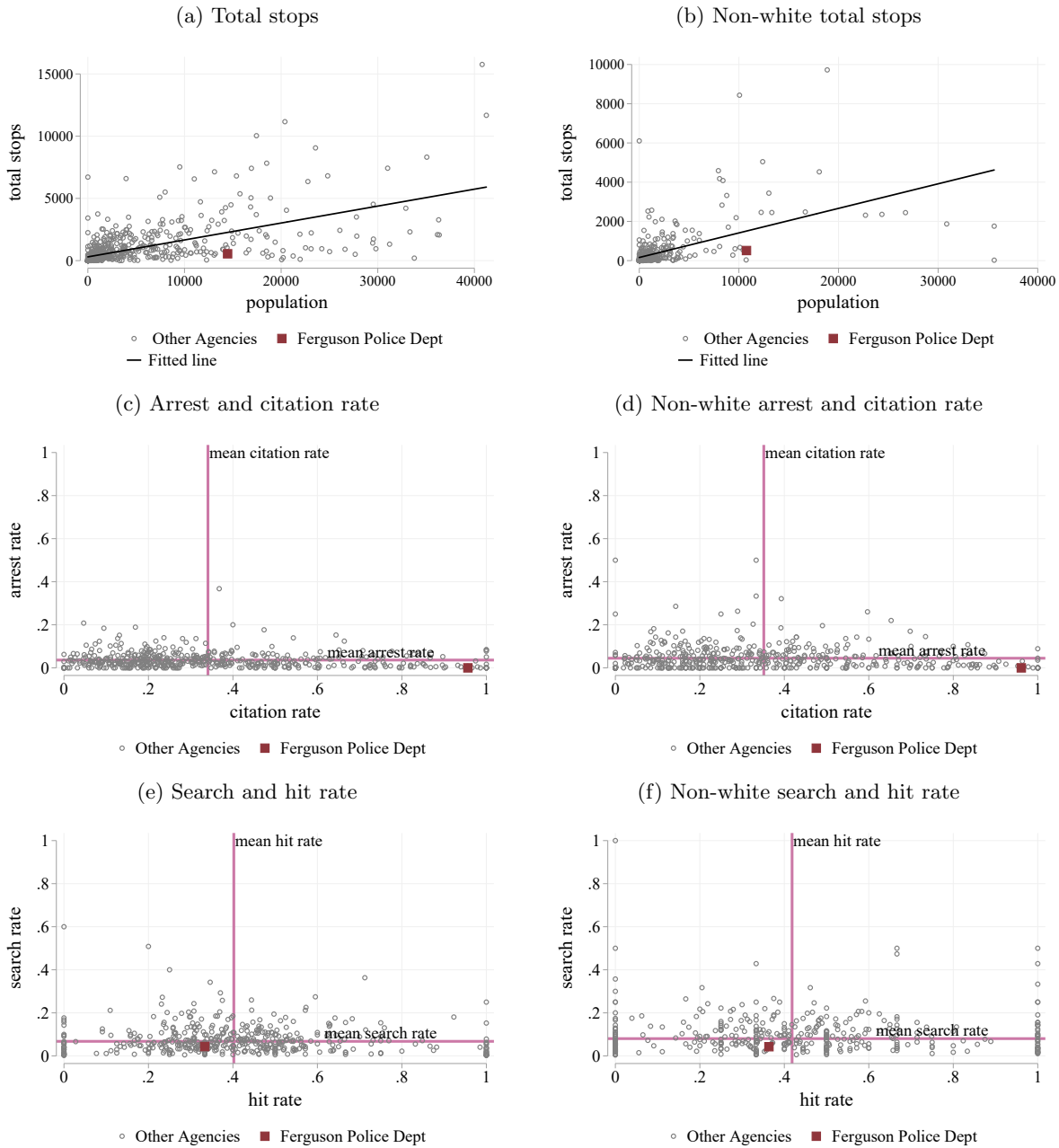
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ferguson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ferguson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14460	3698	9780	216	34	54	894
2021 ACS pop. %	100	25.57	67.63	1.49	.24	.37	6.18
2020 Decennial pop.	13800	3487	9493	243	24	74	479
2020 Decennial pop. %	100	25.27	68.79	1.76	.17	.54	3.47
Stops	.	.	.	.	.	.	.
All stops	550	36	506	4	2	1	1
Resident stops	135	9	124	0	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.256	1.36	.487	1.547	.487	.029
Resident stops acs	.	.261	1.358	0	3.15	1.984	0
All stops dec	.	.259	1.337	.413	2.091	.339	.052
Resident stops dec	.	.264	1.335	0	4.259	1.381	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

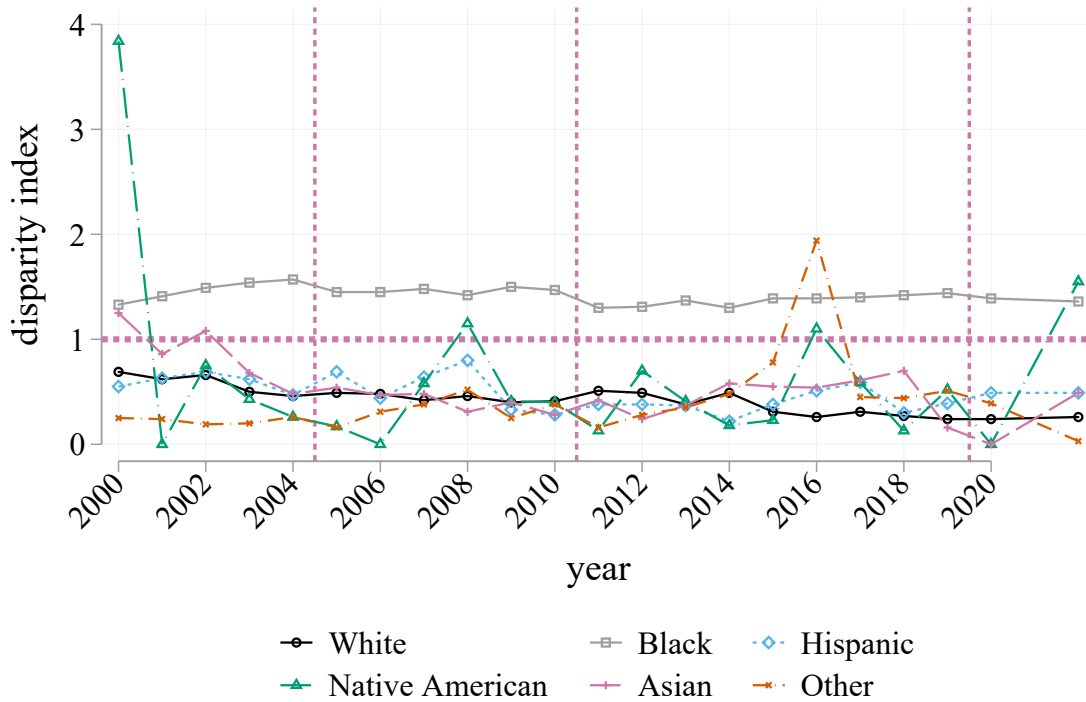
Table 3: Disparity Index from 2000 to 2022 for Ferguson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.69	1.33	.55	3.84	1.25	.25
2001	.62	1.41	.63	0	.86	.24
2002	.66	1.49	.69	.75	1.08	.19
2003	.5	1.54	.62	.43	.68	.2
2004	.46	1.57	.47	.26	.48	.26
2005	.49	1.45	.69	.17	.54	.16
2006	.48	1.45	.44	0	.47	.31
2007	.42	1.48	.64	.58	.48	.38
2008	.46	1.42	.8	1.15	.31	.52
2009	.4	1.5	.33	.41	.4	.25
2010	.41	1.47	.28	.4	.28	.38
2011	.51	1.3	.38	.13	.42	.16
2012	.49	1.31	.38	.7	.24	.28
2013	.38	1.37	.37	.41	.37	.35
2014	.49	1.3	.22	.18	.58	.48
2015	.31	1.39	.38	.23	.55	.78
2016	.26	1.39	.51	1.1	.54	1.94
2017	.31	1.4	.59	.59	.61	.45
2018	.27	1.42	.3	.13	.7	.44
2019	.24	1.44	.39	.52	.16	.51
2020	.24	1.39	.49	0	0	.39
2021	.	.	.	.	.	.
2022	.26	1.36	.49	1.55	.49	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ferguson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ferguson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	550	36	506	4	2	1	1
Resident Stops	135	9	124	0	1	1	0
Non-Resident Stops	415	27	382	4	1	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	552	34	513	2	1	1	1
Equipment	27	0	26	0	1	0	0
License	268	14	252	1	1	0	0
Investigative	68	10	56	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	24	2	21	0	0	1	0
Contraband	8	0	8	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	526	32	488	3	1	1	1
Warning	272	18	253	0	1	0	0
No action	7	0	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	0	2	0	0	0	0
US hwy	6	0	6	0	0	0	0
State hwy	29	2	27	0	0	0	0
County road	379	22	356	0	1	0	0
City street	241	18	219	3	1	0	0
Other	46	2	42	0	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	378	24	350	1	1	1	1
Female	325	20	302	2	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	15	0	15	0	0	0	0
18-29	272	9	261	1	1	0	0
30-39	211	15	191	2	1	1	1
40-64	181	20	161	0	0	0	0
65 and over	24	0	24	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ferguson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	1	7	0	0	1	0
Inventory	3	0	2	0	0	1	0
Drug/alcohol odor	6	0	6	0	0	0	0
Incident to arrest	7	1	6	0	0	0	0
Plain view contra.	4	0	4	0	0	0	0
Reas. susp-weapon	4	0	4	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	0	1	0	0	1	0
What searched	.	.	.	.	.	.	.
Driver	7	2	5	0	0	0	0
Car/property	3	0	3	0	0	0	0
Driver & Property	14	0	13	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	24	2	21	0	0	1	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	0	7	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	0	3	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	0	5	0	0	0	0
Drug violation	2	0	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	120	8	109	3	0	0	0
DWI/BAC	4	1	3	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	11	0	11	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.160 Ferrelview Police Dept

Table 1: Rates by Race for Ferrelview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	568	389	67	37	0	4	108
2021 ACS pop. %	100	68.49	11.8	6.51	0	.7	19.01
2020 Decennial pop.	508	368	49	40	5	9	37
2020 Decennial pop. %	100	72.44	9.65	7.87	.98	1.77	7.28
Totals	.	.	.	.	.	.	.
All stops	243	181	30	13	0	5	14
Resident stops	243	181	30	13	0	5	14
Searches	7	5	1	0	0	0	1
Contraband	0	0	0	0	0	0	0
Arrests	4	3	1	0	0	0	0
Citations	108	74	13	6	0	3	12
Rates	.	.	.	.	.	.	.
Stop rate	42.78	46.53	44.78	35.14	.	125	12.96
Stop rate, residents	42.78	46.53	44.78	35.14	.	125	12.96
Search rate	2.88	2.76	3.33	0	.	0	7.14
Contraband hit rate	0	0	0	.	.	.	0
Arrest rate	1.65	1.66	3.33	0	.	0	0
Citation rate	44.44	40.88	43.33	46.15	.	60	85.71

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

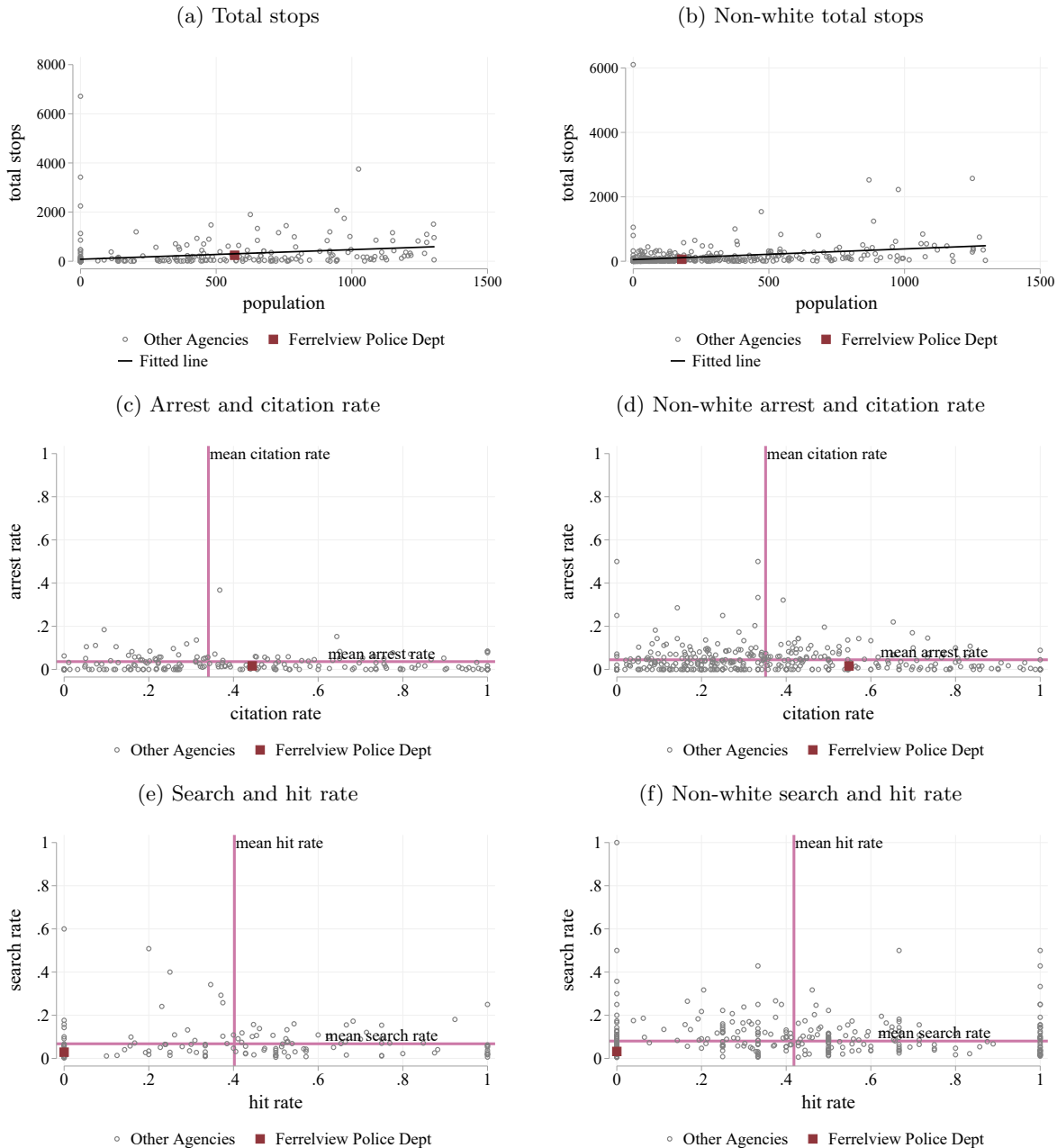
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ferrelview Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ferrelview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	568	389	67	37	0	4	108
2021 ACS pop. %	100	68.49	11.8	6.51	0	.7	19.01
2020 Decennial pop.	508	368	49	40	5	9	37
2020 Decennial pop. %	100	72.44	9.65	7.87	.98	1.77	7.28
Stops	.	.	.	.	.	.	.
All stops	243	181	30	13	0	5	14
Resident stops	243	181	30	13	0	5	14
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.088	1.047	.821	.	2.922	.303
Resident stops acs	.	1.088	1.047	.821	.	2.922	.303
All stops dec	.	1.028	1.28	.679	0	1.161	.791
Resident stops dec	.	1.028	1.28	.679	0	1.161	.791

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

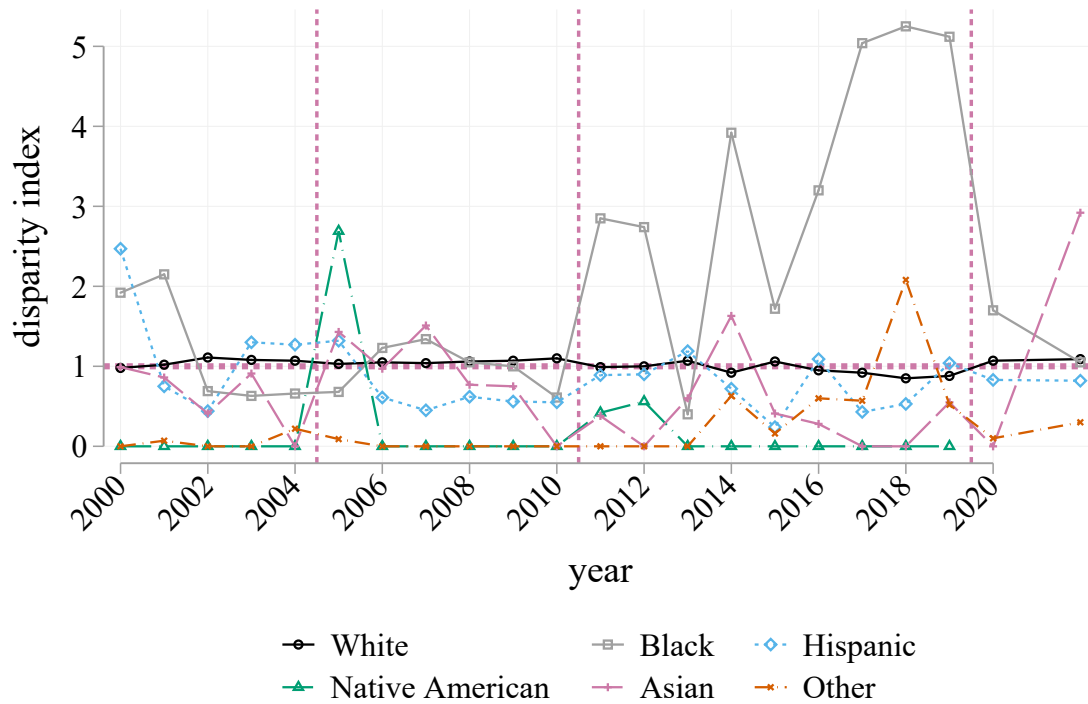
Table 3: Disparity Index from 2000 to 2022 for Ferrelview Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.92	2.47	0	.99	0
2001	1.02	2.15	.75	0	.86	.07
2002	1.11	.69	.44	0	.41	0
2003	1.08	.63	1.3	0	.91	0
2004	1.07	.66	1.27	0	0	.22
2005	1.03	.68	1.32	2.69	1.43	.09
2006	1.05	1.23	.61	0	.97	0
2007	1.04	1.34	.45	0	1.51	0
2008	1.06	1.05	.62	0	.77	0
2009	1.07	1	.56	0	.75	0
2010	1.1	.61	.55	0	0	0
2011	.99	2.85	.89	.42	.38	0
2012	1	2.74	.9	.56	0	0
2013	1.07	.4	1.19	0	.6	0
2014	.92	3.92	.72	0	1.63	.63
2015	1.06	1.72	.24	0	.41	.16
2016	.95	3.2	1.09	0	.28	.6
2017	.92	5.04	.43	0	0	.57
2018	.85	5.25	.53	0	0	2.08
2019	.88	5.12	1.04	0	.55	.52
2020	1.07	1.7	.83	.	0	.1
2021	.	.	.	.	.	.
2022	1.09	1.05	.82	.	2.92	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ferrelview Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ferrelview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	243	181	30	13	0	5	14
Resident Stops	243	181	30	13	0	5	14
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	86	55	13	6	0	3	9
Equipment	3	3	0	0	0	0	0
License	110	78	17	7	0	2	6
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	5	1	0	0	0	1
Contraband	0	0	0	0	0	0	0
Arrests	4	3	1	0	0	0	0
Citation	108	74	13	6	0	3	12
Warning	123	95	18	6	0	2	2
No action	21	20	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	243	181	30	13	0	5	14
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	136	91	20	10	0	4	11
Female	107	90	10	3	0	1	3
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	87	59	13	7	0	2	6
30-39	53	37	10	3	0	0	3
40-64	66	48	8	3	0	3	4
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ferrelview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	5	1	0	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	4	3	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	3	1	0	0	0	1
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	5	1	0	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	5	1	0	0	0	1
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.161 Festus Police Dept

Table 1: Rates by Race for Festus Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9671	9042	62	372	18	85	464
2021 ACS pop. %	100	93.5	.64	3.85	.19	.88	4.8
2020 Decennial pop.	9495	8442	304	199	19	49	482
2020 Decennial pop. %	100	88.91	3.2	2.1	.2	.52	5.08
Totals	.	.	.	.	.	.	.
All stops	3230	2954	217	32	1	14	12
Resident stops	1030	937	80	6	0	5	2
Searches	197	178	16	1	0	0	2
Contraband	60	56	4	0	0	0	0
Arrests	90	83	6	1	0	0	0
Citations	1584	1432	123	13	1	8	7
Rates	.	.	.	.	.	.	.
Stop rate	33.4	32.67	350	8.6	5.56	16.47	2.59
Stop rate, residents	10.65	10.36	129.03	1.61	0	5.88	.43
Search rate	6.1	6.03	7.37	3.13	0	0	16.67
Contraband hit rate	30.46	31.46	25	0	.	.	0
Arrest rate	2.79	2.81	2.76	3.13	0	0	0
Citation rate	49.04	48.48	56.68	40.63	100	57.14	58.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

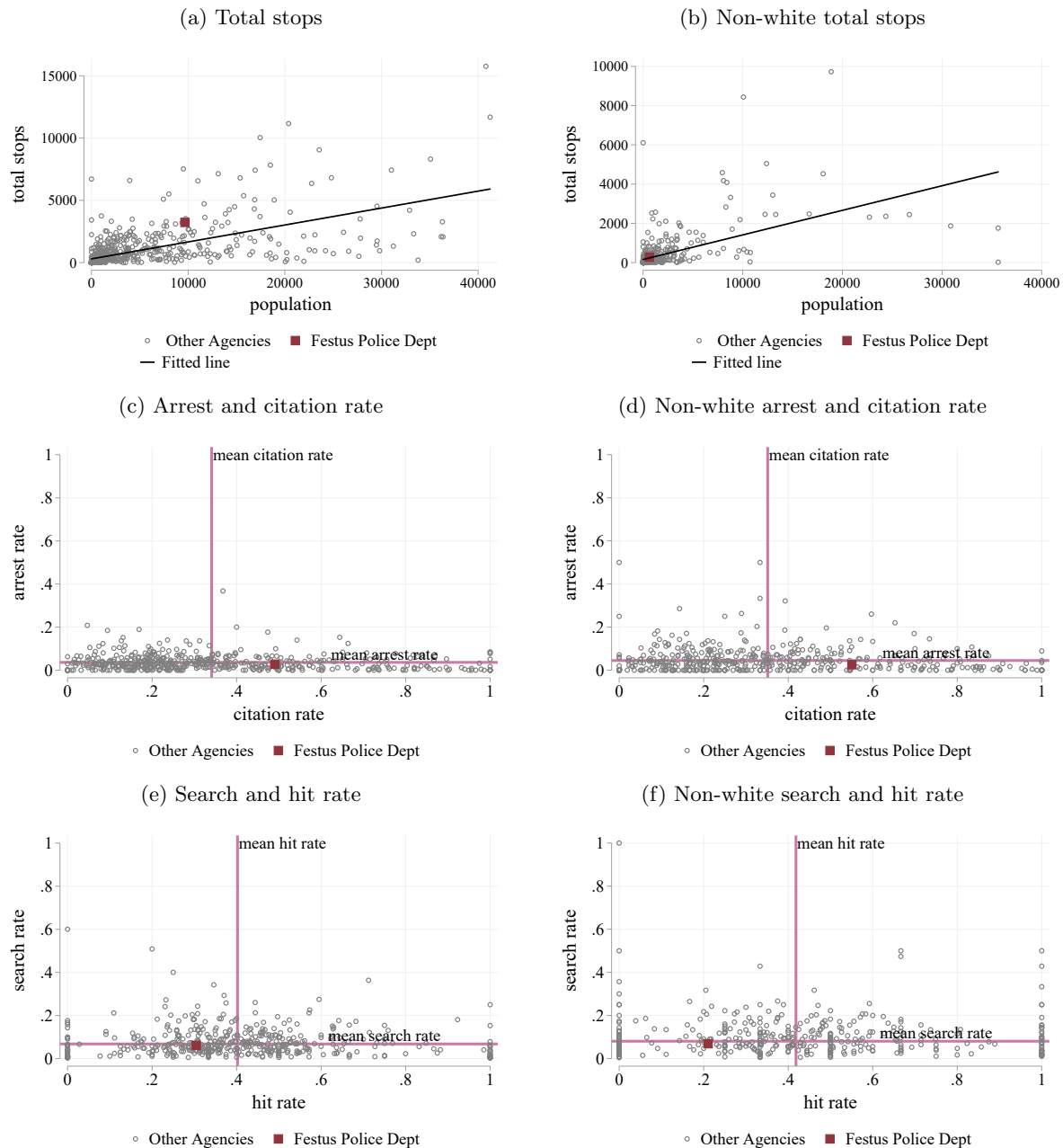
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Festus Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Festus Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9671	9042	62	372	18	85	464
2021 ACS pop. %	100	93.5	.64	3.85	.19	.88	4.8
2020 Decennial pop.	9495	8442	304	199	19	49	482
2020 Decennial pop. %	100	88.91	3.2	2.1	.2	.52	5.08
Stops	.	.	.	.	.	.	.
All stops	3230	2954	217	32	1	14	12
Resident stops	1030	937	80	6	0	5	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.978	10.479	.258	.166	.493	.077
Resident stops acs	.	.973	12.115	.151	0	.552	.04
All stops dec	.	1.029	2.098	.473	.155	.84	.073
Resident stops dec	.	1.023	2.426	.278	0	.941	.038

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

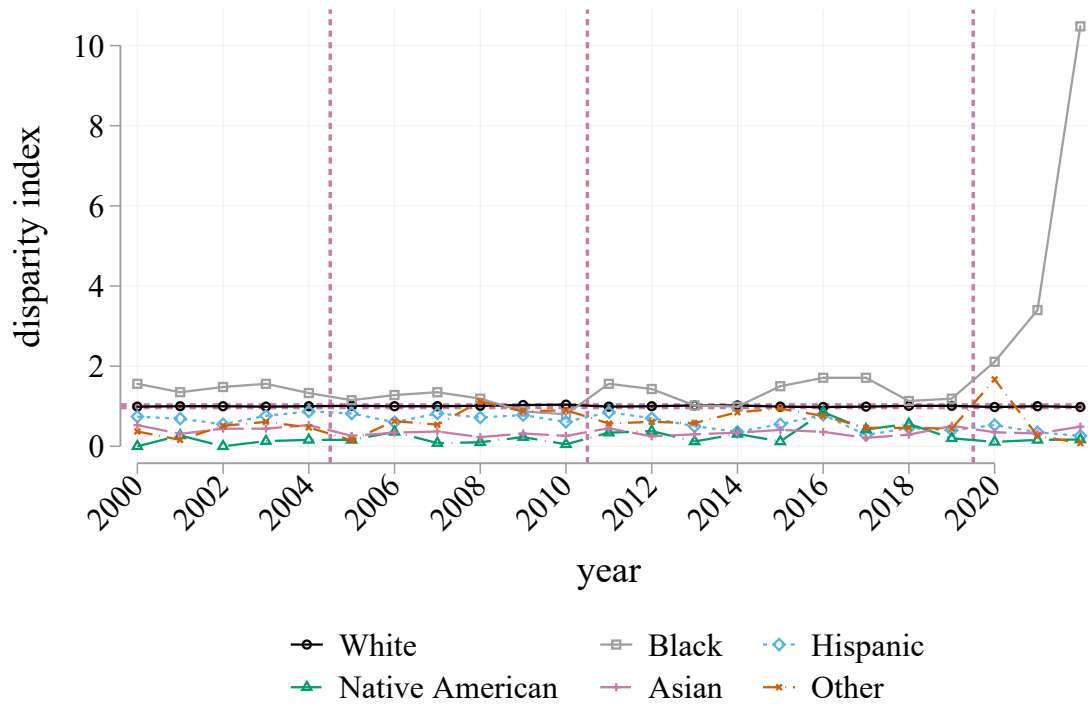
Table 3: Disparity Index from 2000 to 2022 for Festus Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.56	.74	0	.53	.37
2001	1	1.35	.69	.27	.31	.16
2002	1	1.48	.55	0	.44	.51
2003	.99	1.56	.76	.13	.44	.61
2004	1	1.33	.87	.16	.53	.47
2005	1.01	1.15	.82	.16	.26	.15
2006	1	1.28	.6	.36	.34	.63
2007	1	1.35	.82	.08	.37	.54
2008	1.01	1.19	.72	.1	.23	1.12
2009	1.03	.87	.78	.23	.32	.87
2010	1.04	.8	.61	.05	.26	.9
2011	.99	1.56	.85	.34	.45	.57
2012	1	1.43	.7	.38	.25	.61
2013	1.02	1.02	.5	.12	.3	.58
2014	1.02	.99	.36	.31	.34	.85
2015	.99	1.5	.55	.12	.41	.94
2016	.98	1.71	.79	.85	.36	.76
2017	.99	1.71	.28	.42	.21	.46
2018	1.01	1.13	.46	.56	.29	.46
2019	1.01	1.19	.4	.2	.51	.44
2020	.98	2.11	.53	.11	.35	1.67
2021	1	3.4	.35	.16	.32	.26
2022	.98	10.48	.26	.17	.49	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Festus Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Festus Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3230	2954	217	32	1	14	12
Resident Stops	1030	937	80	6	0	5	2
Non-Resident Stops	2200	2017	137	26	1	9	10
Reason for Stop	.	.	.	.	.	.	.
Moving	1706	1560	108	22	1	8	7
Equipment	360	333	21	2	0	4	0
License	1512	1379	111	10	0	5	7
Investigative	56	53	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	197	178	16	1	0	0	2
Contraband	60	56	4	0	0	0	0
Arrests	90	83	6	1	0	0	0
Citation	1584	1432	123	13	1	8	7
Warning	1885	1741	114	19	0	6	5
No action	42	39	2	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	379	304	54	13	1	5	2
US hwy	342	311	20	5	0	2	4
State hwy	481	445	28	4	0	2	2
County road	17	17	0	0	0	0	0
City street	1988	1854	115	10	0	5	4
Other	23	23	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1872	1683	140	26	1	10	12
Female	1358	1271	77	6	0	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	164	154	5	4	0	1	0
18-29	1132	1011	100	15	1	3	2
30-39	797	728	57	4	0	5	3
40-64	974	906	49	8	0	5	6
65 and over	163	155	6	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Festus Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	65	59	4	0	0	0	2
Inventory	17	15	1	1	0	0	0
Drug/alcohol odor	55	49	6	0	0	0	0
Incident to arrest	95	87	8	0	0	0	0
Plain view contra.	14	14	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	65	58	6	0	0	0	1
Car/property	22	19	3	0	0	0	0
Driver & Property	110	101	7	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	180	162	16	0	0	0	2
16-30 minutes	16	15	0	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	62	58	4	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	8	8	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	101	93	8	0	0	0	0
Drug violation	12	11	1	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	53	48	5	0	0	0	0
DWI/BAC	16	15	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	16	15	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.162 Fleming Police Dept

Table 1: Rates by Race for Fleming Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	64	59	0	0	0	0	5
2021 ACS pop. %	100	92.19	0	0	0	0	7.81
2020 Decennial pop.	93	88	1	0	0	0	4
2020 Decennial pop. %	100	94.62	1.08	0	0	0	4.3
Totals	.	.	.	.	.	.	.
All stops	19	19	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	8	8	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	29.69	32.2	.	.	.	.	0
Stop rate, residents	0	0	.	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	42.11	42.11	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

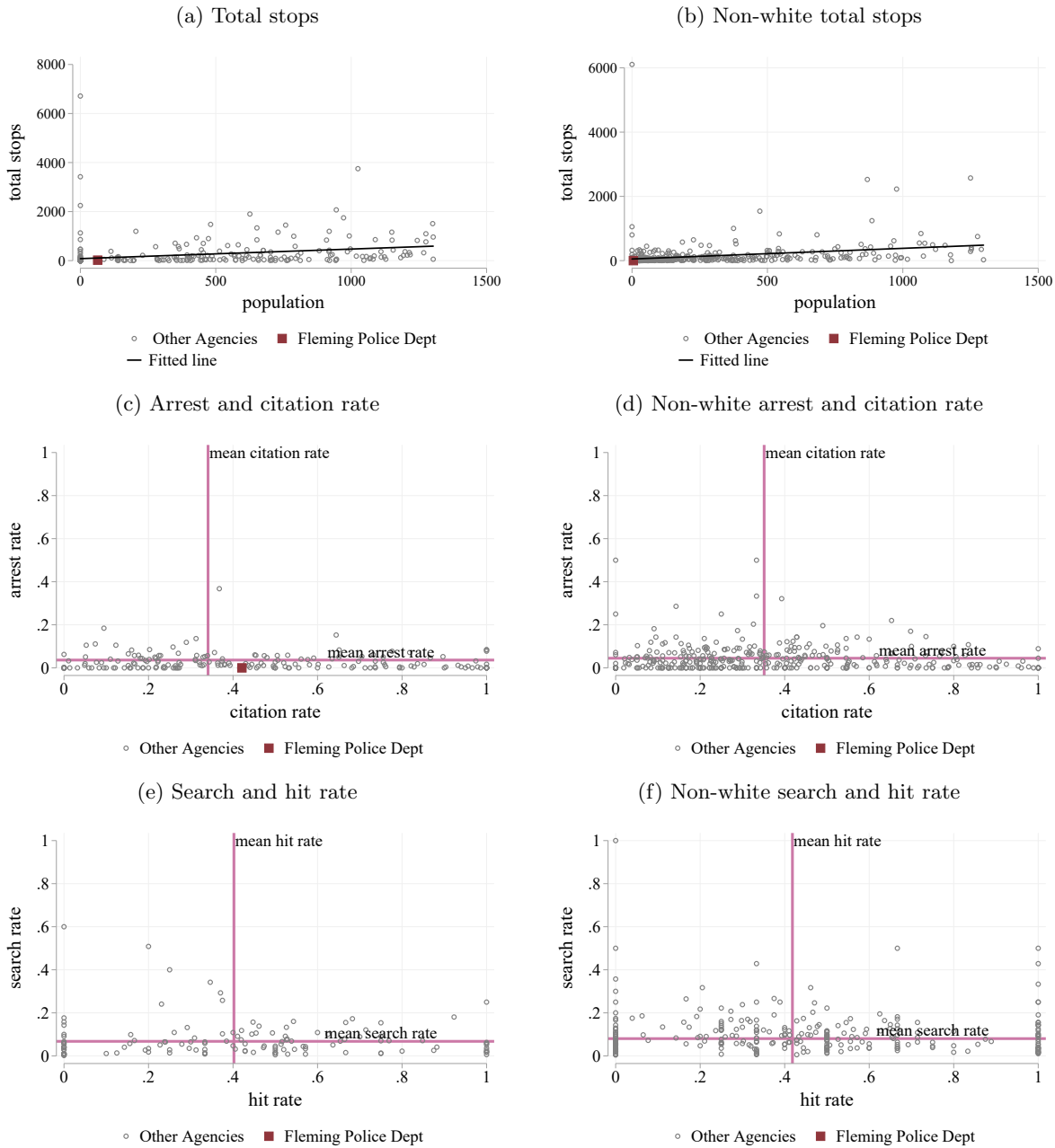
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fleming Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fleming Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	64	59	0	0	0	0	5
2021 ACS pop. %	100	92.19	0	0	0	0	7.81
2020 Decennial pop.	93	88	1	0	0	0	4
2020 Decennial pop. %	100	94.62	1.08	0	0	0	4.3
Stops	.	.	.	.	.	.	.
All stops	19	19	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.085	.	.	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.057	0	.	.	.	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

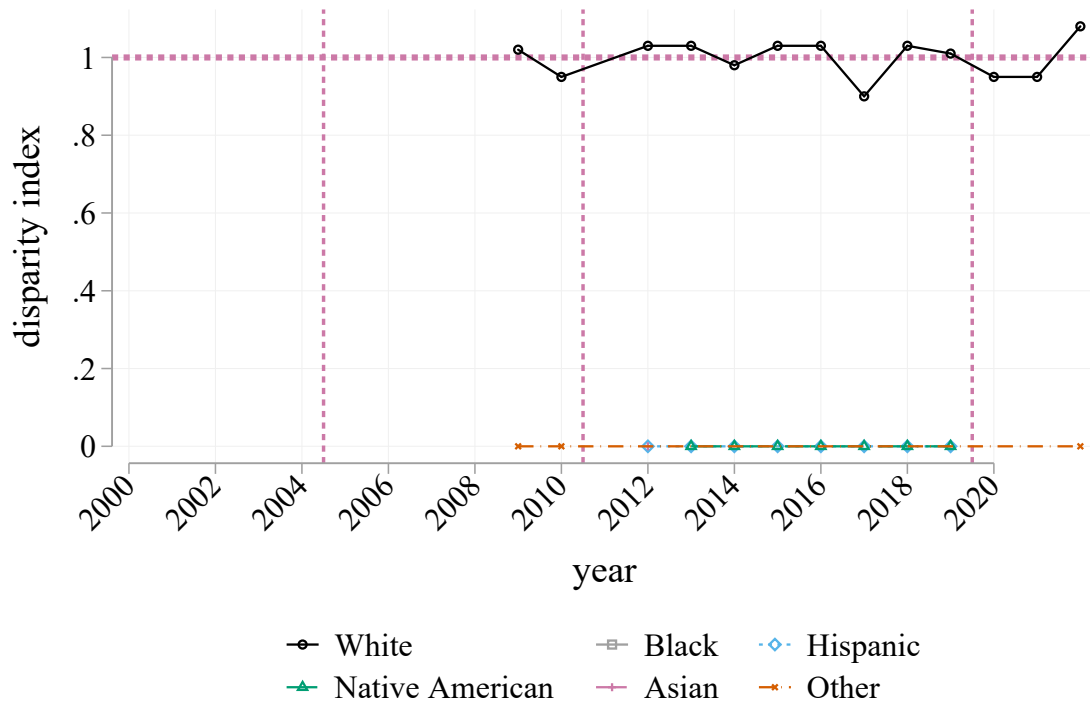
Table 3: Disparity Index from 2000 to 2022 for Fleming Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	1.02	.	.	.	.	0
2010	.95	.	.	.	.	0
2011	.	.	.	.	.	.
2012	1.03	.	0	.	0	.
2013	1.03	.	0	0	.	.
2014	.98	.	0	0	.	.
2015	1.03	.	0	0	.	.
2016	1.03	.	0	0	.	.
2017	.9	.	0	0	.	.
2018	1.03	.	0	0	.	.
2019	1.01	.	0	0	.	.
2020	.95	.	.	.	.	.
2021	.95	.	.	.	.	.
2022	1.08	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Fleming Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fleming Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	19	19	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	19	19	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	19	19	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	8	8	0	0	0	0	0
Warning	11	11	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	16	16	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	8	8	0	0	0	0	0
Female	11	11	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	4	4	0	0	0	0	0
30-39	6	6	0	0	0	0	0
40-64	5	5	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Fleming Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.163 Flordell Hills Police Dept

Table 1: Rates by Race for Flordell Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	930	38	879	4	0	0	13
2021 ACS pop. %	100	4.09	94.52	.43	0	0	1.4
2020 Decennial pop.	534	26	488	4	0	0	16
2020 Decennial pop. %	100	4.87	91.39	.75	0	0	3
Totals	.	.	.	.	.	.	.
All stops	250	17	229	0	1	0	3
Resident stops	5	1	4	0	0	0	0
Searches	1	0	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	0	2	0	0	0	0
Citations	239	17	219	0	0	0	3
Rates	.	.	.	.	.	.	.
Stop rate	26.88	44.74	26.05	0	.	.	23.08
Stop rate, residents	.54	2.63	.46	0	.	.	0
Search rate	.4	0	.44	.	0	.	0
Contraband hit rate	0	.	0	.	.	.	.
Arrest rate	.8	0	.87	.	0	.	0
Citation rate	95.6	100	95.63	.	0	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

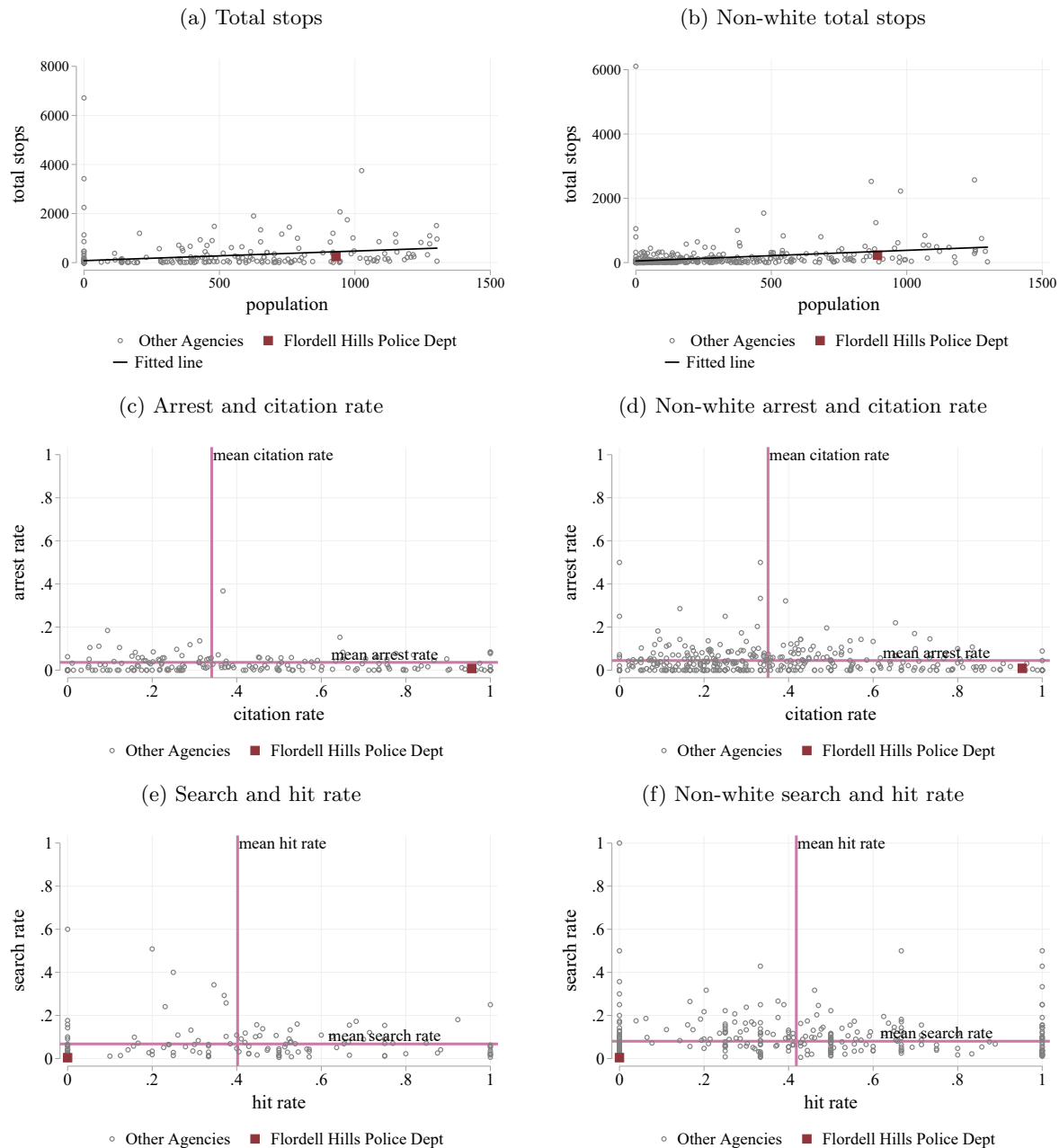
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Flordell Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Flordell Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	930	38	879	4	0	0	13
2021 ACS pop. %	100	4.09	94.52	.43	0	0	1.4
2020 Decennial pop.	534	26	488	4	0	0	16
2020 Decennial pop. %	100	4.87	91.39	.75	0	0	3
Stops	.	.	.	.	.	.	.
All stops	250	17	229	0	1	0	3
Resident stops	5	1	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.664	.969	0	.	.	.858
Resident stops acs	.	4.895	.846	0	.	.	0
All stops dec	.	1.397	1.002	0	.	.	.4
Resident stops dec	.	4.108	.875	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

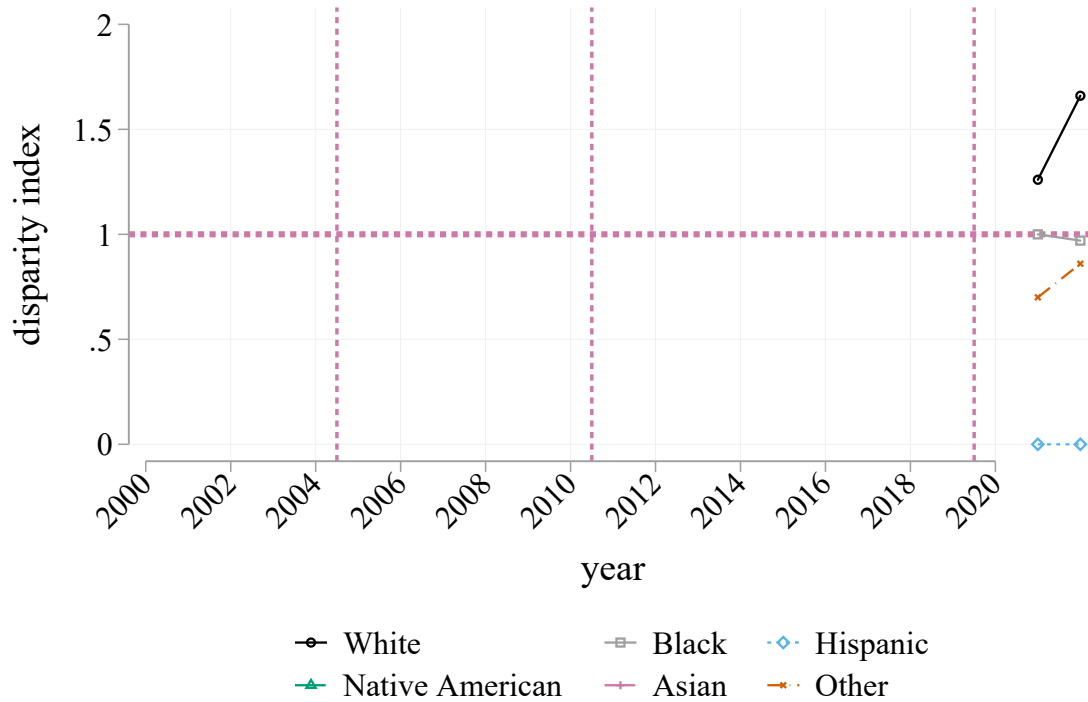
Table 3: Disparity Index from 2000 to 2022 for Flordell Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021	1.26	1	0	.	.	.7
2022	1.66	.97	0	.	.	.86

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Flordell Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Flordell Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	250	17	229	0	1	0	3
Resident Stops	5	1	4	0	0	0	0
Non-Resident Stops	245	16	225	0	1	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	121	8	111	0	1	0	1
Equipment	47	2	44	0	0	0	1
License	137	8	128	0	0	0	1
Investigative	10	3	6	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	1	0	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	0	2	0	0	0	0
Citation	239	17	219	0	0	0	3
Warning	48	1	46	0	1	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	3	0	3	0	0	0	0
City street	247	17	226	0	1	0	3
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	143	12	127	0	1	0	3
Female	107	5	102	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	0	2	0	0	0	0
18-29	101	7	93	0	0	0	1
30-39	57	4	52	0	0	0	1
40-64	80	6	72	0	1	0	1
65 and over	10	0	10	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Flordell Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	0	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	0	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	0	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.164 Florissant Police Dept

Table 1: Rates by Race for Florissant Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	41234	22364	15367	1036	109	519	2875
2021 ACS pop. %	100	54.24	37.27	2.51	.26	1.26	6.97
2020 Decennial pop.	40001	20365	16301	1020	77	418	1820
2020 Decennial pop. %	100	50.91	40.75	2.55	.19	1.04	4.55
Totals	.	.	.	.	.	.	.
All stops	11677	1954	9122	1	9	35	556
Resident stops	470	112	330	0	0	2	26
Searches	318	67	245	0	0	0	6
Contraband	203	38	162	0	0	0	3
Arrests	227	57	167	0	0	0	3
Citations	9924	1693	8156	1	9	25	40
Rates	.	.	.	.	.	.	.
Stop rate	28.32	8.74	59.36	.1	8.26	6.74	19.34
Stop rate, residents	1.14	.5	2.15	0	0	.39	.9
Search rate	2.72	3.43	2.69	0	0	0	1.08
Contraband hit rate	63.84	56.72	66.12	.	.	.	50
Arrest rate	1.94	2.92	1.83	0	0	0	.54
Citation rate	84.99	86.64	89.41	100	100	71.43	7.19

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

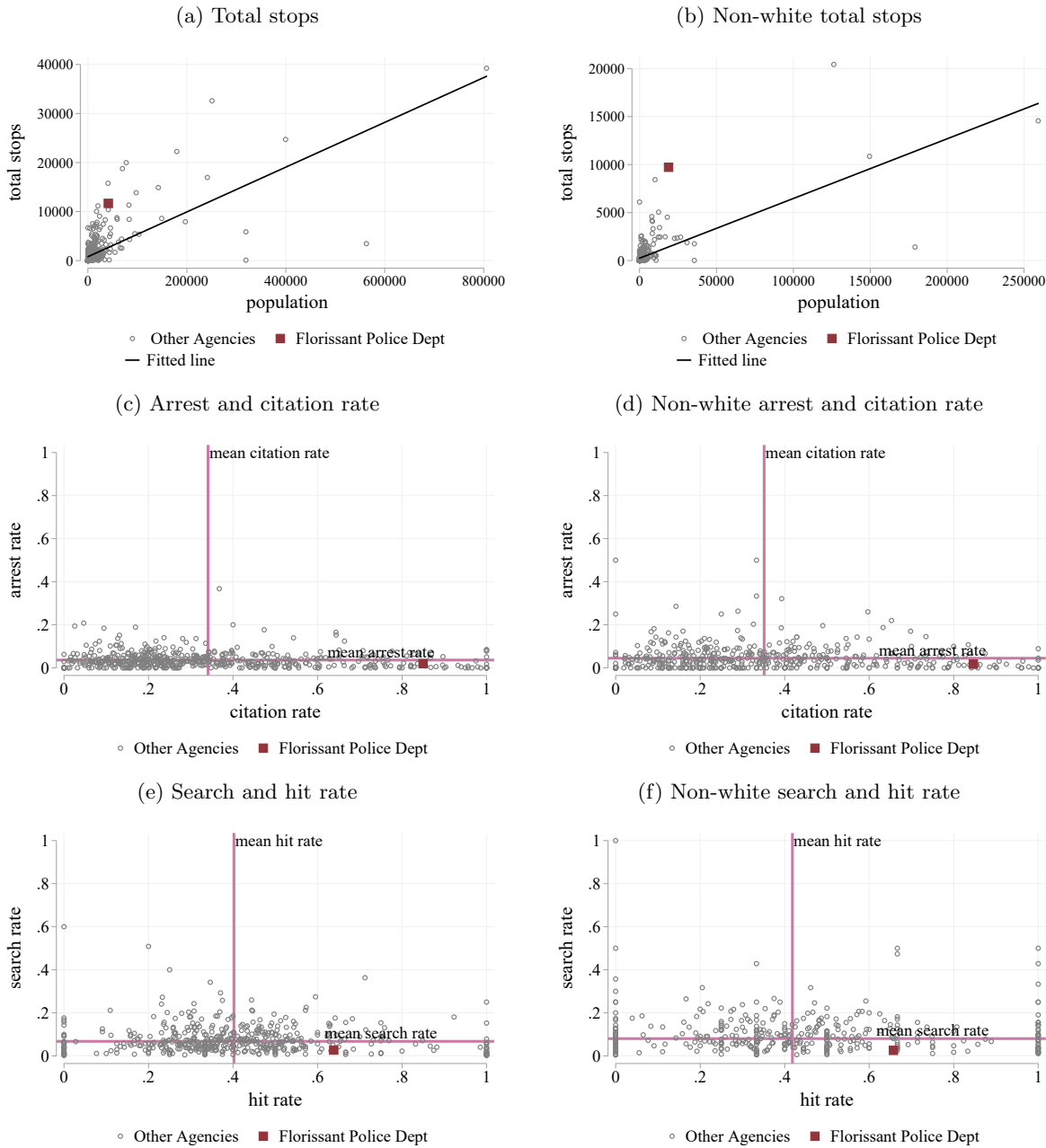
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Florissant Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Florissant Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	41234	22364	15367	1036	109	519	2875
2021 ACS pop. %	100	54.24	37.27	2.51	.26	1.26	6.97
2020 Decennial pop.	40001	20365	16301	1020	77	418	1820
2020 Decennial pop. %	100	50.91	40.75	2.55	.19	1.04	4.55
Stops	.	.	.	.	.	.	.
All stops	11677	1954	9122	1	9	35	556
Resident stops	470	112	330	0	0	2	26
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.309	2.096	.003	.292	.238	.683
Resident stops acs	.	.439	1.884	0	0	.338	.793
All stops dec	.	.329	1.917	.003	.4	.287	1.047
Resident stops dec	.	.468	1.723	0	0	.407	1.216

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

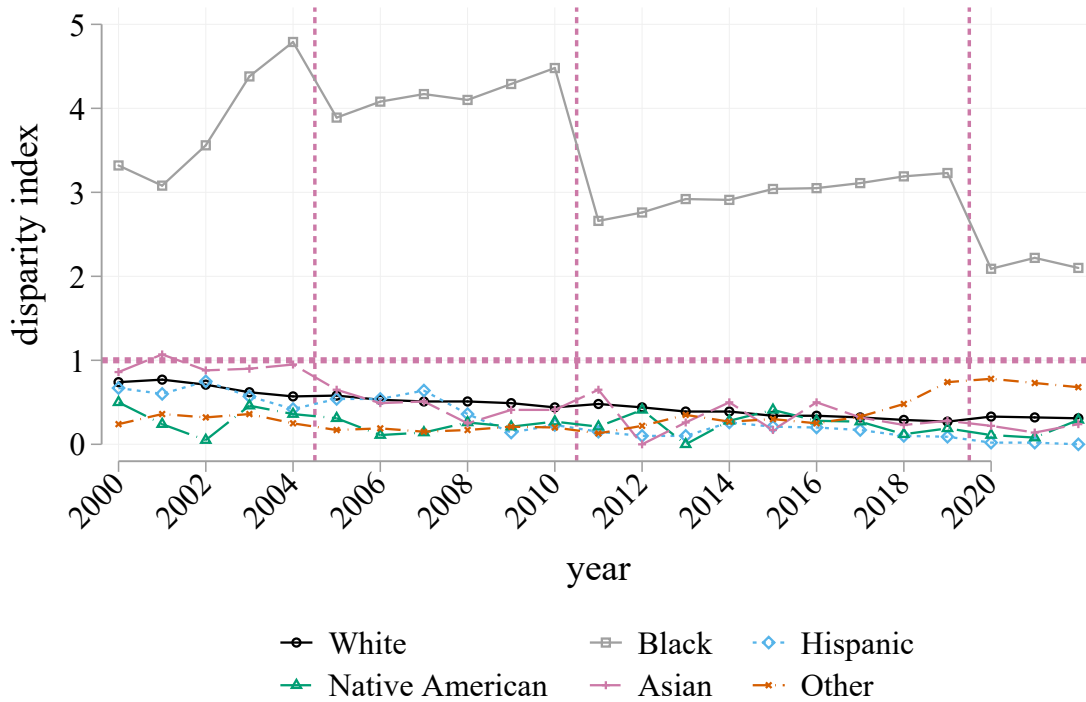
Table 3: Disparity Index from 2000 to 2022 for Florissant Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.74	3.32	.67	.5	.86	.24
2001	.77	3.08	.6	.24	1.07	.36
2002	.71	3.56	.75	.05	.88	.32
2003	.62	4.38	.57	.46	.9	.36
2004	.57	4.79	.42	.36	.95	.25
2005	.58	3.89	.54	.31	.65	.17
2006	.53	4.08	.54	.11	.49	.19
2007	.51	4.17	.64	.14	.51	.15
2008	.51	4.1	.36	.26	.25	.17
2009	.49	4.29	.14	.21	.41	.21
2010	.44	4.48	.23	.27	.41	.2
2011	.48	2.66	.15	.21	.65	.13
2012	.44	2.76	.1	.41	0	.22
2013	.39	2.92	.1	0	.26	.35
2014	.39	2.91	.26	.28	.5	.27
2015	.34	3.04	.21	.41	.17	.3
2016	.34	3.05	.2	.28	.5	.25
2017	.32	3.11	.17	.27	.32	.33
2018	.29	3.19	.1	.12	.23	.48
2019	.27	3.23	.09	.19	.28	.74
2020	.33	2.09	.02	.11	.22	.78
2021	.32	2.22	.02	.08	.14	.73
2022	.31	2.1	0	.29	.24	.68

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Florissant Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Florissant Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	11677	1954	9122	1	9	35	556
Resident Stops	470	112	330	0	0	2	26
Non-Resident Stops	11207	1842	8792	1	9	33	530
Reason for Stop	.	.	.	.	.	.	.
Moving	3814	661	2986	0	4	16	147
Equipement	721	94	558	0	0	1	68
License	7303	1177	5839	1	6	16	264
Investigative	532	121	309	0	0	3	99
Stop Outcome	.	.	.	.	.	.	.
Searches	318	67	245	0	0	0	6
Contraband	203	38	162	0	0	0	3
Arrests	227	57	167	0	0	0	3
Citation	9924	1693	8156	1	9	25	40
Warning	2633	383	1725	0	0	12	513
No action	37	5	26	0	0	0	6
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	99	20	77	0	0	0	2
US hwy	2106	335	1664	0	3	5	99
State hwy	11	3	8	0	0	0	0
County road	3603	643	2864	0	2	10	84
City street	2738	548	1905	0	2	11	272
Other	3120	405	2604	1	2	9	99
Driver Gender	.	.	.	.	.	.	.
Male	5898	1115	4462	1	5	16	299
Female	5779	839	4660	0	4	19	257
Driver Age	.	.	.	.	.	.	.
17 and under	192	28	138	0	1	1	24
18-29	4745	628	3948	0	3	12	154
30-39	3170	483	2527	1	1	5	153
40-64	3083	702	2230	0	4	15	132
65 and over	487	113	279	0	0	2	93

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Florissant Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	132	38	91	0	0	0	3
Inventory	39	3	36	0	0	0	0
Drug/alcohol odor	103	12	88	0	0	0	3
Incident to arrest	123	27	95	0	0	0	1
Plain view contra.	64	13	51	0	0	0	0
Reas. susp-weapon	20	2	18	0	0	0	0
Drug-dog alert	7	3	3	0	0	0	1
Other	10	2	7	0	0	0	1
What searched	.	.	.	.	.	.	.
Driver	18	3	14	0	0	0	1
Car/property	33	9	24	0	0	0	0
Driver & Property	267	55	207	0	0	0	5
Search duration	.	.	.	.	.	.	.
0-15 minutes	285	57	223	0	0	0	5
16-30 minutes	31	10	20	0	0	0	1
31+ minutes	2	0	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	176	34	139	0	0	0	3
Currency	4	0	3	0	0	0	1
Weapon	58	4	53	0	0	0	1
Stolen property	16	0	16	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	95	24	71	0	0	0	0
Drug violation	84	21	62	0	0	0	1
Resist arrest	21	2	19	0	0	0	0
Off against person	24	6	17	0	0	0	1
Traffic violation	33	4	29	0	0	0	0
DWI/BAC	28	13	15	0	0	0	0
Property offense	28	6	22	0	0	0	0
Other	42	9	32	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.165 Foley Police Dept

Table 1: Rates by Race for Foley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	115	115	0	0	0	0	0
2021 ACS pop. %	100	100	0	0	0	0	0
2020 Decennial pop.	70	61	3	0	0	2	4
2020 Decennial pop. %	100	87.14	4.29	0	0	2.86	5.71
Totals	.	.	.	.	.	.	.
All stops	112	107	2	1	0	2	0
Resident stops	0	0	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	92	87	2	1	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	97.39	93.04	.	.	.	.	.
Stop rate, residents	0	0	.	.	.	.	.
Search rate	.89	.93	0	0	.	0	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	.89	.93	0	0	.	0	.
Citation rate	82.14	81.31	100	100	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

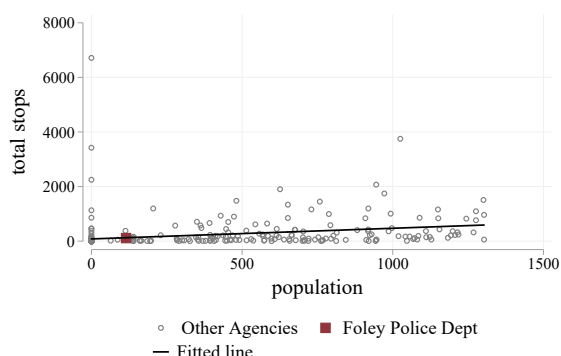
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

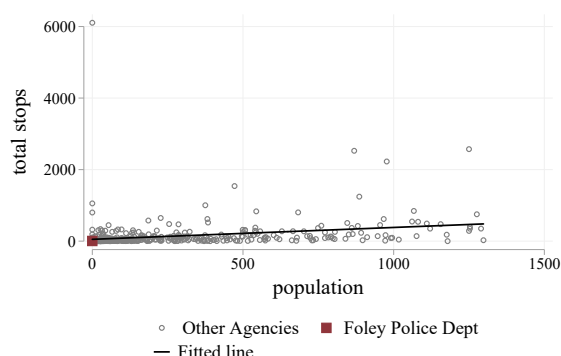
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Foley Police Dept

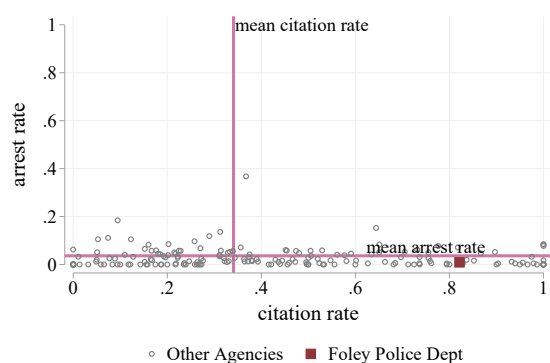
(a) Total stops



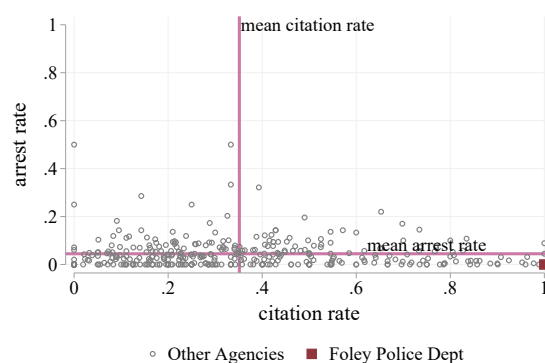
(b) Non-white total stops



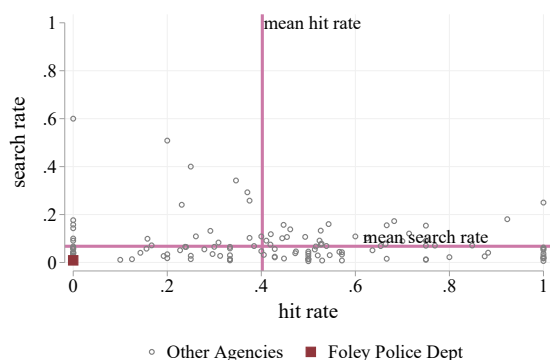
(c) Arrest and citation rate



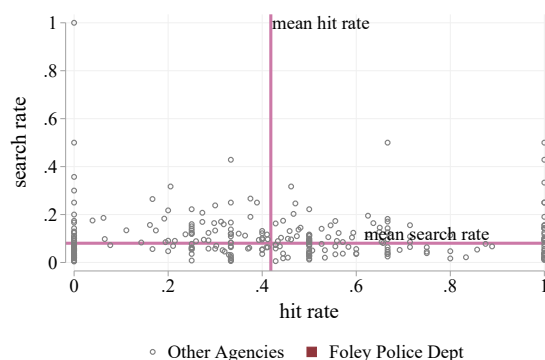
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Foley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	115	115	0	0	0	0	0
2021 ACS pop. %	100	100	0	0	0	0	0
2020 Decennial pop.	70	61	3	0	0	2	4
2020 Decennial pop. %	100	87.14	4.29	0	0	2.86	5.71
Stops	.	.	.	.	.	.	.
All stops	112	107	2	1	0	2	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.955	.	.	.	.	.
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.096	.417	.	.	.625	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

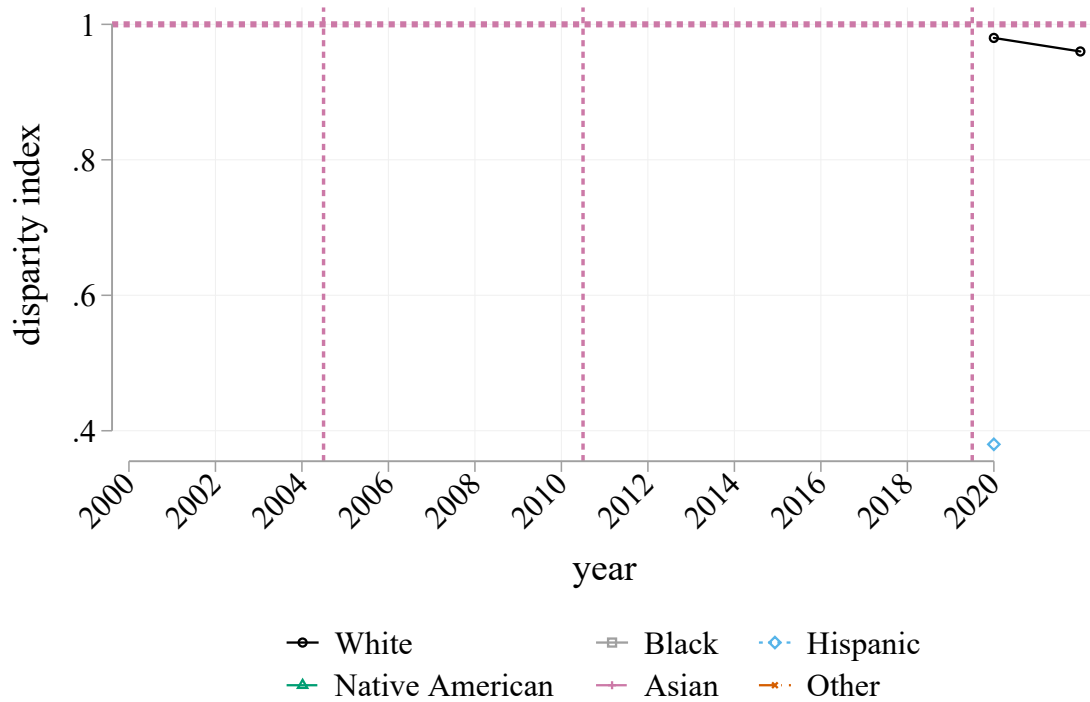
Table 3: Disparity Index from 2000 to 2022 for Foley Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.98	.	.38	.	.	.
2021
2022	.96	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Foley Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Foley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	112	107	2	1	0	2	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	112	107	2	1	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	111	106	2	1	0	2	0
Equipment	1	1	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	92	87	2	1	0	2	0
Warning	20	20	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	112	107	2	1	0	2	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	88	84	2	1	0	1	0
Female	24	23	0	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	30	29	0	1	0	0	0
30-39	26	25	1	0	0	0	0
40-64	43	40	1	0	0	2	0
65 and over	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Foley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.166 Fordland Police Dept

Table 1: Rates by Race for Fordland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	615	602	0	2	0	0	13
2021 ACS pop. %	100	97.89	0	.33	0	0	2.11
2020 Decennial pop.	574	530	3	6	7	0	28
2020 Decennial pop. %	100	92.33	.52	1.05	1.22	0	4.88
Totals	.	.	.	.	.	.	.
All stops	447	428	14	2	0	1	2
Resident stops	82	79	1	0	0	0	2
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	324	308	12	2	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	72.68	71.1	.	100	.	.	15.38
Stop rate, residents	13.33	13.12	.	0	.	.	15.38
Search rate	.67	.7	0	0	.	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	72.48	71.96	85.71	100	.	100	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

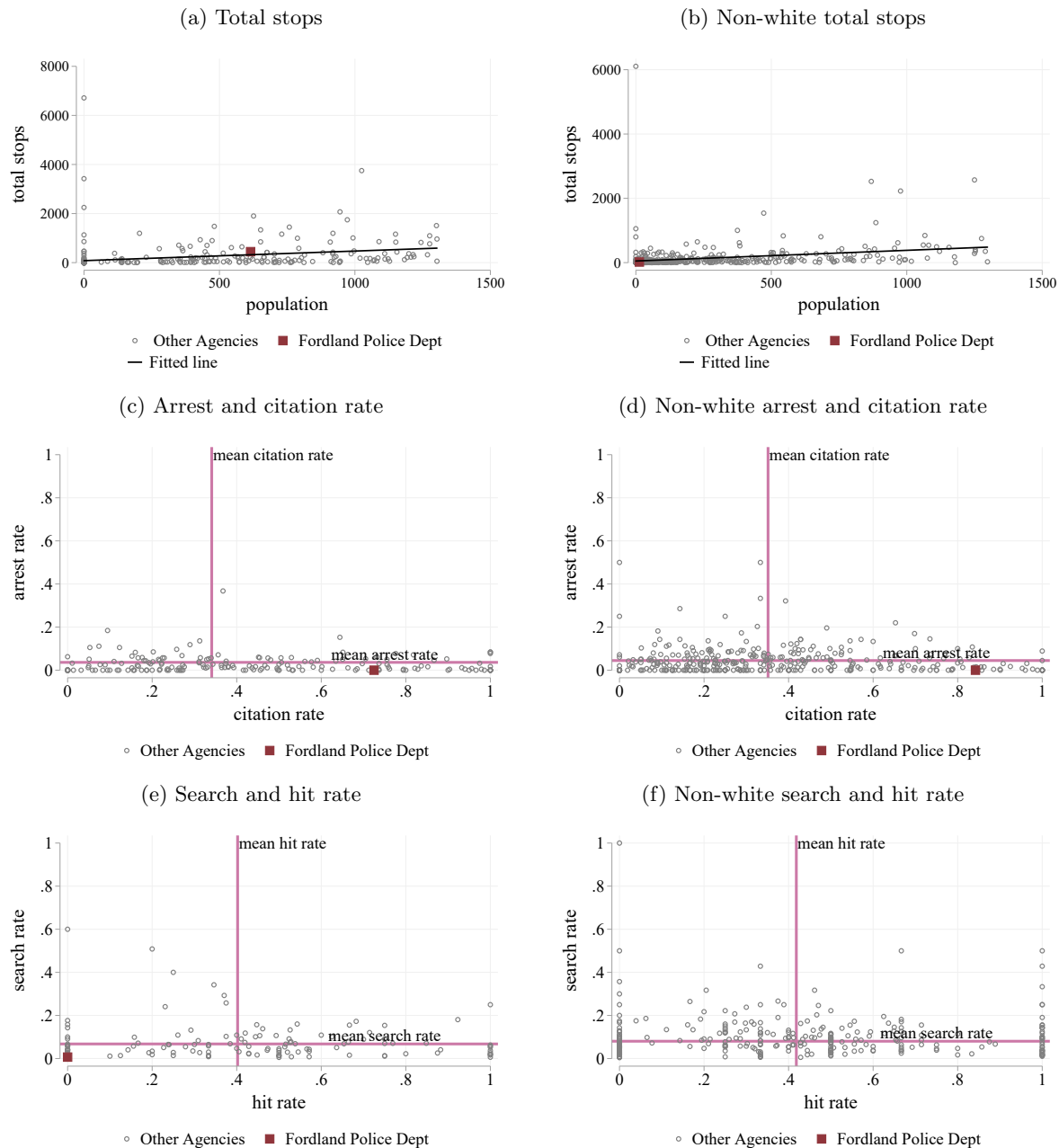
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fordland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fordland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	615	602	0	2	0	0	13
2021 ACS pop. %	100	97.89	0	.33	0	0	2.11
2020 Decennial pop.	574	530	3	6	7	0	28
2020 Decennial pop. %	100	92.33	.52	1.05	1.22	0	4.88
Stops	.	.	.	.	.	.	.
All stops	447	428	14	2	0	1	2
Resident stops	82	79	1	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.978	.	1.376	.	.	.212
Resident stops acs	.	.984	.	0	.	.	1.154
All stops dec	.	1.037	5.993	.428	0	.	.092
Resident stops dec	.	1.043	2.333	0	0	.	.5

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

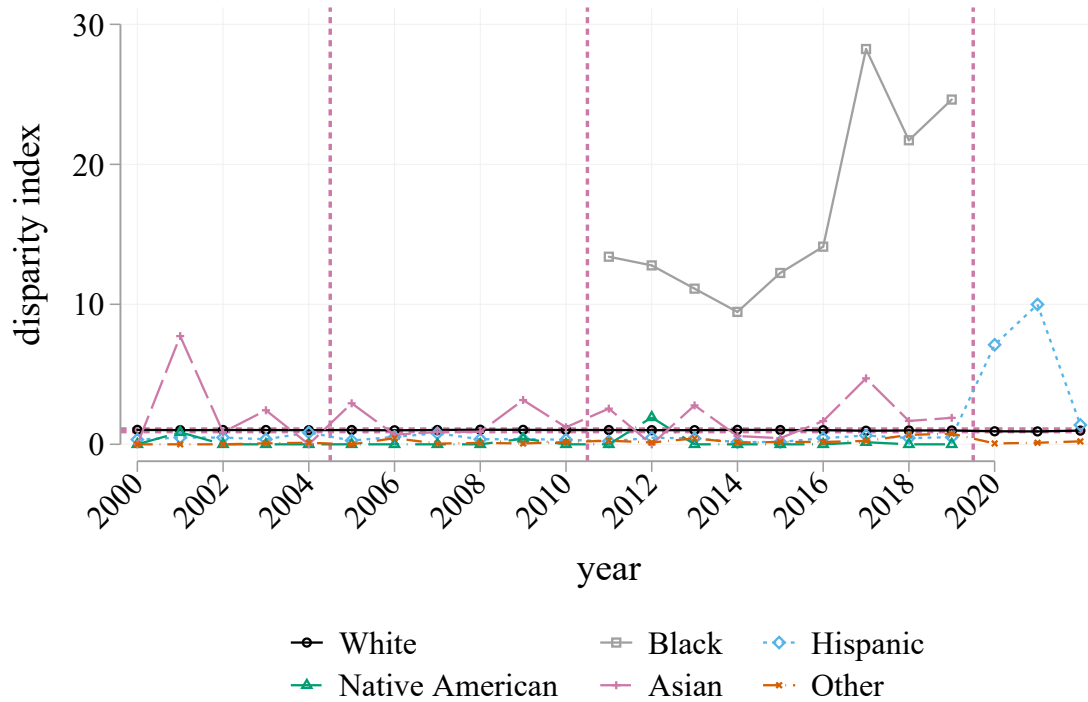
Table 3: Disparity Index from 2000 to 2022 for Fordland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.	.34	0	0	0
2001	1.01	.	.48	.86	7.73	0
2002	1.02	.	.48	0	.86	0
2003	1.02	.	.36	0	2.43	.07
2004	1.01	.	.84	0	0	.11
2005	1.02	.	.27	0	2.93	0
2006	1	.	.53	0	.69	.44
2007	1.02	.	.79	0	.88	.05
2008	1.04	.	.36	0	.89	.1
2009	1.03	.	.37	.4	3.16	.06
2010	1.02	.	.33	0	1.22	.16
2011	1.02	13.4	.21	0	2.55	.26
2012	1.01	12.78	.47	1.92	0	.13
2013	1.01	11.12	.42	0	2.78	.42
2014	1.03	9.46	.16	0	.59	.12
2015	1.02	12.24	.17	0	.44	.17
2016	1.01	14.12	.44	0	1.66	.17
2017	.97	28.24	.63	.15	4.71	.24
2018	.99	21.72	.45	0	1.67	.67
2019	.99	24.63	.51	0	1.89	.76
2020	.93	.	7.11	.	.	.06
2021	.92	.	9.99	.	.	.11
2022	.98	.	1.38	.	.	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Fordland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fordland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	447	428	14	2	0	1	2
Resident Stops	82	79	1	0	0	0	2
Non-Resident Stops	365	349	13	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	315	298	13	2	0	1	1
Equipment	25	24	0	0	0	0	1
License	106	105	1	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	324	308	12	2	0	1	1
Warning	119	116	2	0	0	0	1
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	302	286	12	2	0	0	2
State hwy	71	69	1	0	0	1	0
County road	0	0	0	0	0	0	0
City street	74	73	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	279	267	9	2	0	0	1
Female	168	161	5	0	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	179	168	10	0	0	0	1
30-39	112	111	0	1	0	0	0
40-64	126	119	4	1	0	1	1
65 and over	24	24	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Fordland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.167 Foristell Police Dept

Table 1: Rates by Race for Foristell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	626	606	0	11	0	2	18
2021 ACS pop. %	100	96.81	0	1.76	0	.32	2.88
2020 Decennial pop.	454	406	7	9	1	7	24
2020 Decennial pop. %	100	89.43	1.54	1.98	.22	1.54	5.29
Totals	.	.	.	.	.	.	.
All stops	1901	1596	212	34	16	27	16
Resident stops	12	11	1	0	0	0	0
Searches	104	75	19	7	1	1	1
Contraband	29	21	4	1	1	1	1
Arrests	91	69	12	7	1	1	1
Citations	913	753	110	20	8	14	8
Rates	.	.	.	.	.	.	.
Stop rate	303.67	263.37	.	309.09	.	1350	88.89
Stop rate, residents	1.92	1.82	.	0	.	0	0
Search rate	5.47	4.7	8.96	20.59	6.25	3.7	6.25
Contraband hit rate	27.88	28	21.05	14.29	100	100	100
Arrest rate	4.79	4.32	5.66	20.59	6.25	3.7	6.25
Citation rate	48.03	47.18	51.89	58.82	50	51.85	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

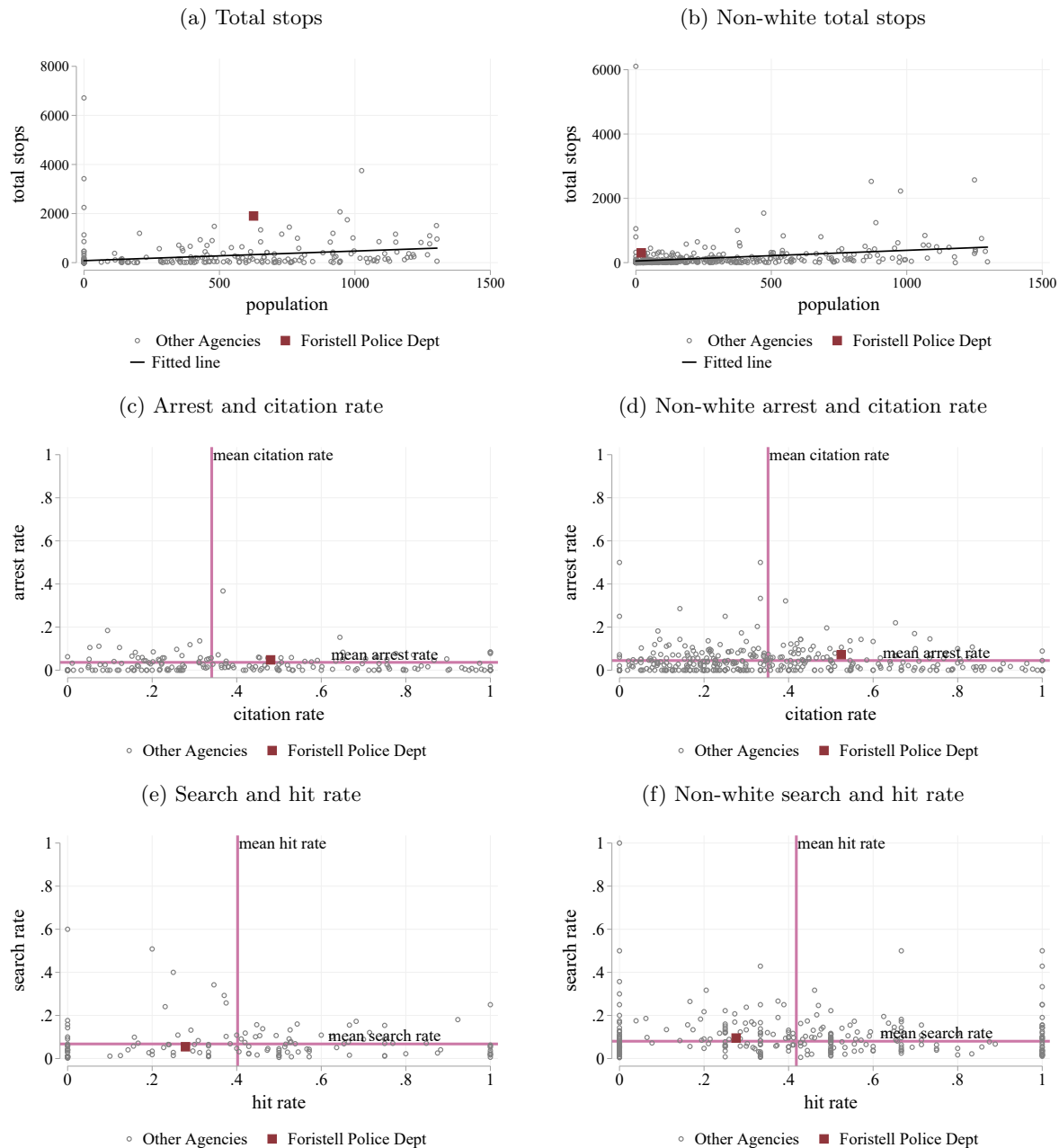
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Foristell Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Foristell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	626	606	0	11	0	2	18
2021 ACS pop. %	100	96.81	0	1.76	0	.32	2.88
2020 Decennial pop.	454	406	7	9	1	7	24
2020 Decennial pop. %	100	89.43	1.54	1.98	.22	1.54	5.29
Stops	.	.	.	.	.	.	.
All stops	1901	1596	212	34	16	27	16
Resident stops	12	11	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.867	.	1.018	.	4.446	.293
Resident stops acs	.	.947	.	0	.	0	0
All stops dec	.	.939	7.233	.902	3.821	.921	.159
Resident stops dec	.	1.025	5.405	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

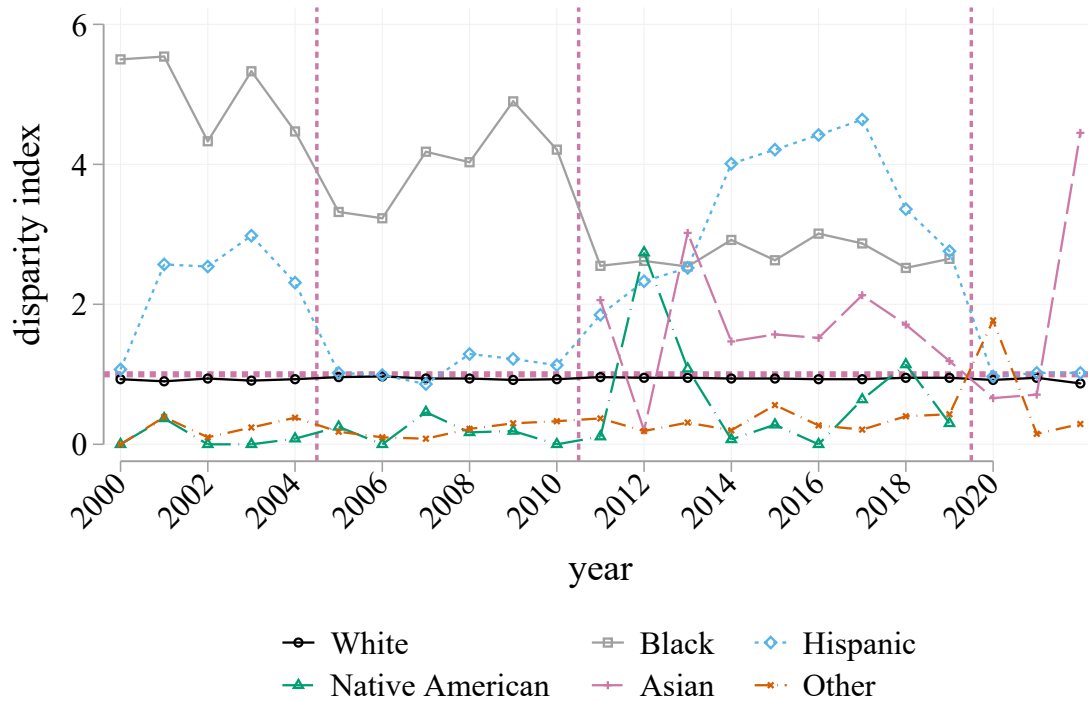
Table 3: Disparity Index from 2000 to 2022 for Foristell Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	5.5	1.07	0	.	0
2001	.9	5.54	2.57	.37	.	.39
2002	.94	4.33	2.54	0	.	.1
2003	.91	5.33	2.98	0	.	.24
2004	.93	4.47	2.31	.08	.	.38
2005	.96	3.32	1.02	.25	.	.18
2006	.97	3.23	.99	0	.	.1
2007	.94	4.18	.86	.46	.	.08
2008	.94	4.03	1.29	.17	.	.22
2009	.92	4.9	1.22	.19	.	.3
2010	.93	4.21	1.13	0	.	.33
2011	.96	2.55	1.85	.11	2.06	.37
2012	.95	2.62	2.33	2.74	.2	.19
2013	.95	2.54	2.52	1.08	3.02	.31
2014	.94	2.92	4.01	.07	1.47	.2
2015	.94	2.63	4.21	.28	1.57	.56
2016	.93	3.01	4.42	0	1.52	.27
2017	.93	2.87	4.64	.64	2.13	.21
2018	.95	2.52	3.36	1.14	1.71	.4
2019	.95	2.65	2.76	.3	1.19	.43
2020	.92	.	.97	.	.66	1.77
2021	.95	.	1.02	.	.71	.15
2022	.87	.	1.02	.	4.45	.29

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Foristell Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Foristell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1901	1596	212	34	16	27	16
Resident Stops	12	11	1	0	0	0	0
Non-Resident Stops	1889	1585	211	34	16	27	16
Reason for Stop	.	.	.	.	.	.	.
Moving	1522	1251	188	31	14	24	14
Equipiment	103	88	10	2	1	1	1
License	363	326	29	2	2	2	2
Investigative	10	9	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	104	75	19	7	1	1	1
Contraband	29	21	4	1	1	1	1
Arrests	91	69	12	7	1	1	1
Citation	913	753	110	20	8	14	8
Warning	1300	1091	142	22	13	19	13
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	560	388	136	14	4	14	4
US hwy	0	0	0	0	0	0	0
State hwy	396	364	20	6	2	2	2
County road	63	61	2	0	0	0	0
City street	232	215	12	2	1	1	1
Other	650	568	42	12	9	10	9
Driver Gender	.	.	.	.	.	.	.
Male	1196	1012	131	21	8	16	8
Female	705	584	81	13	8	11	8
Driver Age	.	.	.	.	.	.	.
17 and under	63	60	3	0	0	0	0
18-29	722	575	108	14	7	11	7
30-39	396	319	52	11	4	6	4
40-64	595	525	42	8	5	10	5
65 and over	125	117	7	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Foristell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	4	1	0	0	0	0
Inventory	28	17	6	2	1	1	1
Drug/alcohol odor	49	38	6	2	1	1	1
Incident to arrest	81	63	12	6	0	0	0
Plain view contra.	11	3	4	1	1	1	1
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	20	7	3	0	0	0
Car/property	10	8	2	0	0	0	0
Driver & Property	64	47	10	4	1	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	101	73	18	7	1	1	1
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	26	18	4	1	1	1	1
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	15	5	1	0	0	0
Drug violation	14	9	1	1	1	1	1
Resist arrest	4	3	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	65	50	9	6	0	0	0
DWI/BAC	36	33	1	2	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.168 Forsyth Police Dept

Table 1: Rates by Race for Forsyth Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2440	2251	61	21	21	25	82
2021 ACS pop. %	100	92.25	2.5	.86	.86	1.02	3.36
2020 Decennial pop.	2209	2044	12	45	13	14	81
2020 Decennial pop. %	100	92.53	.54	2.04	.59	.63	3.67
Totals	.	.	.	.	.	.	.
All stops	317	299	10	4	1	2	1
Resident stops	52	50	2	0	0	0	0
Searches	16	14	2	0	0	0	0
Contraband	9	8	1	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	38	38	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.99	13.28	16.39	19.05	4.76	8	1.22
Stop rate, residents	2.13	2.22	3.28	0	0	0	0
Search rate	5.05	4.68	20	0	0	0	0
Contraband hit rate	56.25	57.14	50	.	.	.	.
Arrest rate	2.21	2.34	0	0	0	0	0
Citation rate	11.99	12.71	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

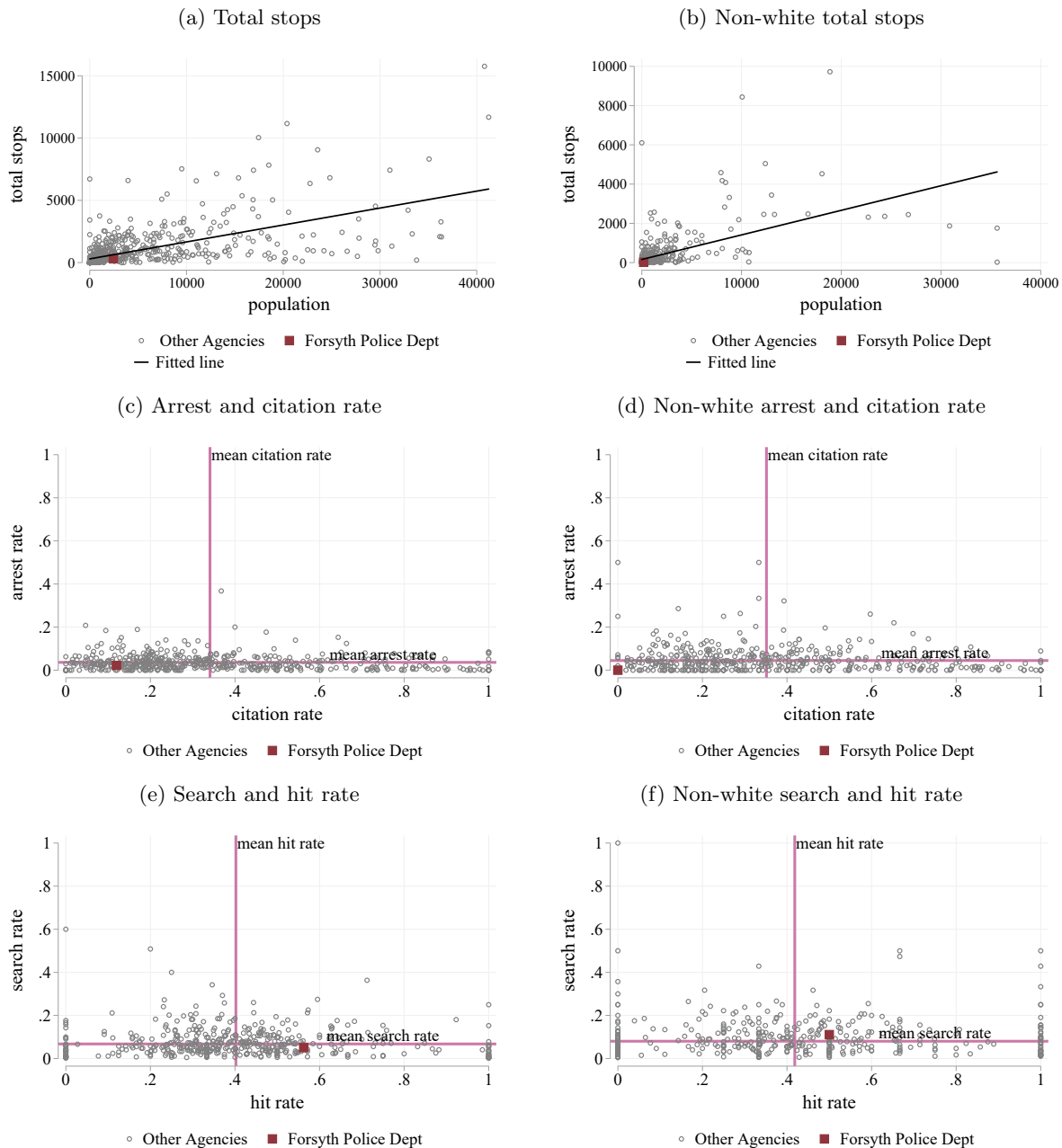
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Forsyth Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Forsyth Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2440	2251	61	21	21	25	82
2021 ACS pop. %	100	92.25	2.5	.86	.86	1.02	3.36
2020 Decennial pop.	2209	2044	12	45	13	14	81
2020 Decennial pop. %	100	92.53	.54	2.04	.59	.63	3.67
Stops	.	.	.	.	.	.	.
All stops	317	299	10	4	1	2	1
Resident stops	52	50	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.022	1.262	1.466	.367	.616	.094
Resident stops acs	.	1.042	1.538	0	0	0	0
All stops dec	.	1.019	5.807	.619	.536	.995	.086
Resident stops dec	.	1.039	7.08	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

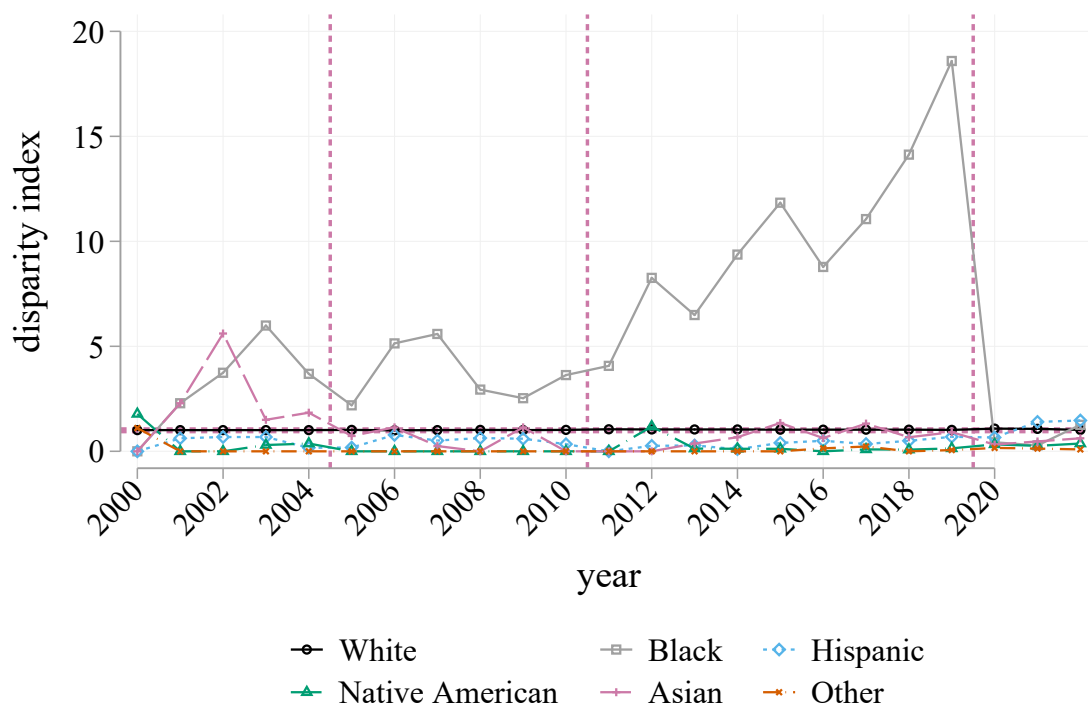
Table 3: Disparity Index from 2000 to 2022 for Forsyth Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	1.78	0	1.11
2001	1.01	2.29	.62	0	2.29	0
2002	1.01	3.74	.68	0	5.61	0
2003	1.01	5.99	.68	.3	1.5	0
2004	1.01	3.69	.17	.37	1.84	0
2005	1.02	2.19	.18	0	.73	0
2006	1	5.14	.78	0	1.14	0
2007	1.01	5.59	.51	0	.25	0
2008	1.02	2.94	.63	0	0	0
2009	1.01	2.53	.6	0	1.14	0
2010	1.02	3.63	.34	0	0	0
2011	1.05	4.07	0	0	0	0
2012	1.04	8.26	.26	1.18	0	0
2013	1.04	6.49	.28	.13	.37	0
2014	1.04	9.37	.1	.12	.67	0
2015	1.03	11.84	.4	.12	1.35	0
2016	1.03	8.78	.5	0	.63	.14
2017	1.03	11.06	.35	.09	1.32	.23
2018	1.03	14.13	.5	.08	.67	0
2019	1.02	18.59	.69	.14	.91	.06
2020	1.08	.43	.66	.33	.32	.16
2021	1.07	.28	1.4	.26	.47	.13
2022	1.02	1.26	1.47	.37	.62	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Forsyth Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Forsyth Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	317	299	10	4	1	2	1
Resident Stops	52	50	2	0	0	0	0
Non-Resident Stops	265	249	8	4	1	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	150	140	4	2	1	2	1
Equipment	70	67	2	1	0	0	0
License	100	95	4	1	0	0	0
Investigative	14	12	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	14	2	0	0	0	0
Contraband	9	8	1	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	38	38	0	0	0	0	0
Warning	113	108	2	2	0	1	0
No action	153	141	7	2	1	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	189	178	9	2	0	0	0
State hwy	64	58	1	1	1	2	1
County road	4	4	0	0	0	0	0
City street	41	40	0	1	0	0	0
Other	20	20	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	198	183	8	4	1	1	1
Female	120	117	2	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	18	16	1	1	0	0	0
18-29	102	92	5	2	1	1	1
30-39	76	73	1	1	0	1	0
40-64	96	93	3	0	0	0	0
65 and over	26	26	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Forsyth Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	8	2	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	5	4	1	0	0	0	0
Driver & Property	8	7	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	12	1	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	7	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.169 Franklin County Sheriff's Dept

Table 1: Rates by Race for Franklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	83448	79035	840	1388	202	309	3062
2021 ACS pop. %	100	94.71	1.01	1.66	.24	.37	3.67
2020 Decennial pop.	81077	75041	675	1306	230	431	3394
2020 Decennial pop. %	100	92.56	.83	1.61	.28	.53	4.19
Totals	.	.	.	.	.	.	.
All stops	8412	7707	345	166	34	60	100
Resident stops	5465	5262	114	40	9	12	28
Searches	305	251	29	12	1	7	5
Contraband	106	89	12	1	0	2	2
Arrests	251	227	19	4	0	1	0
Citations	2432	2178	122	39	22	27	44
Rates	.	.	.	.	.	.	.
Stop rate	10.08	9.75	41.07	11.96	16.83	19.42	3.27
Stop rate, residents	6.55	6.66	13.57	2.88	4.46	3.88	.91
Search rate	3.63	3.26	8.41	7.23	2.94	11.67	5
Contraband hit rate	34.75	35.46	41.38	8.33	0	28.57	40
Arrest rate	2.98	2.95	5.51	2.41	0	1.67	0
Citation rate	28.91	28.26	35.36	23.49	64.71	45	44

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

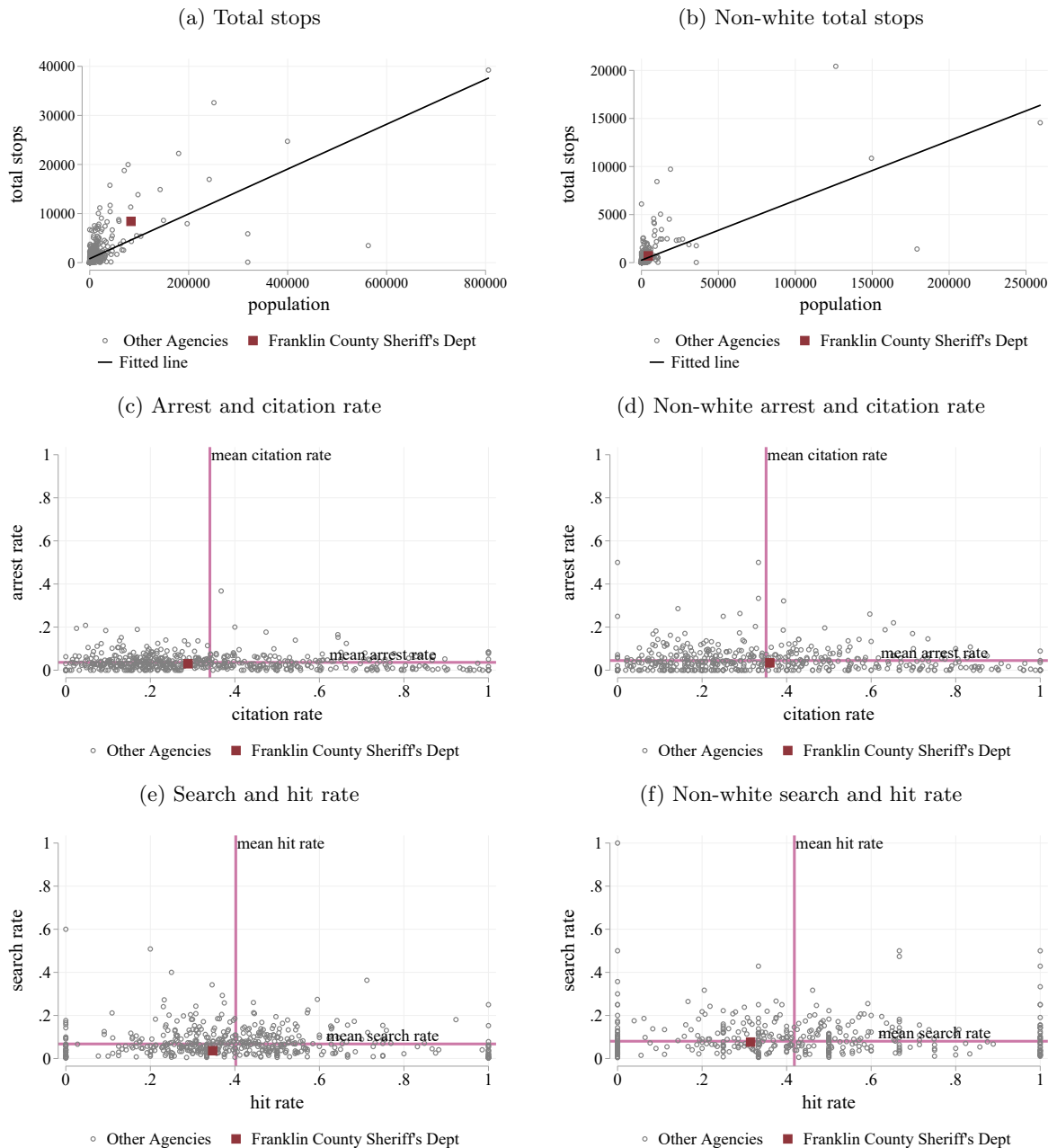
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Franklin County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Franklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	83448	79035	840	1388	202	309	3062
2021 ACS pop. %	100	94.71	1.01	1.66	.24	.37	3.67
2020 Decennial pop.	81077	75041	675	1306	230	431	3394
2020 Decennial pop. %	100	92.56	.83	1.61	.28	.53	4.19
Stops							
All stops	8412	7707	345	166	34	60	100
Resident stops	5465	5262	114	40	9	12	28
Disparity index							
All stops acs	.	.967	4.074	1.186	1.67	1.926	.324
Resident stops acs	.	1.017	2.072	.44	.68	.593	.14
All stops dec	.	.99	4.926	1.225	1.425	1.342	.284
Resident stops dec	.	1.04	2.506	.454	.581	.413	.122

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

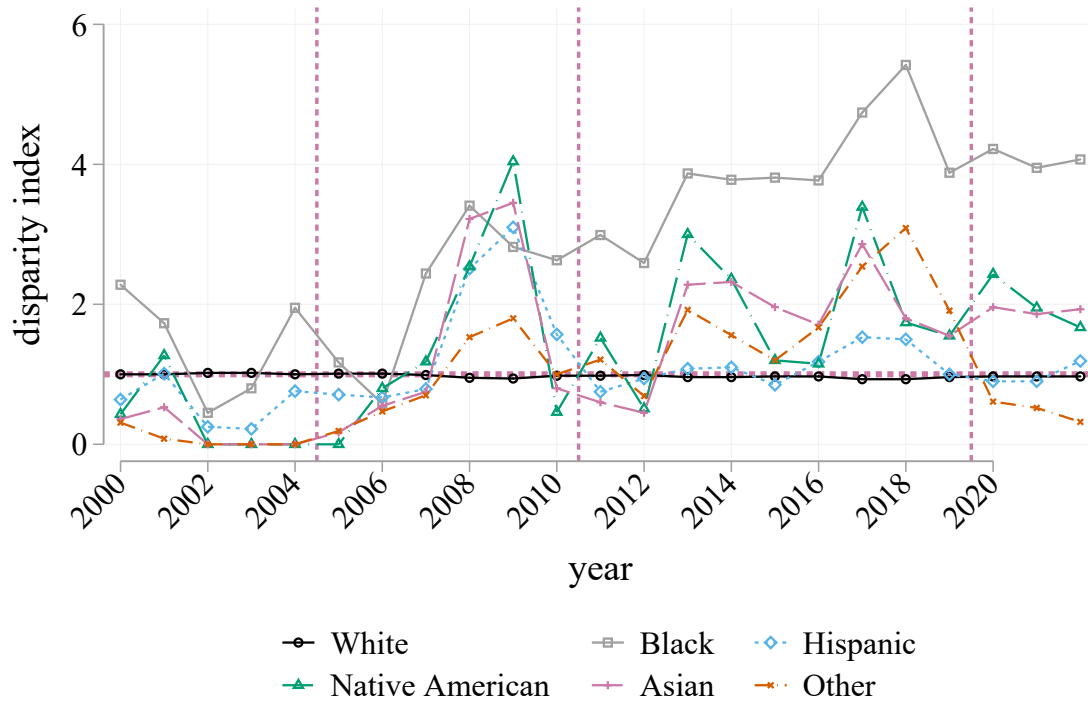
Table 3: Disparity Index from 2000 to 2022 for Franklin County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.28	.64	.43	.36	.31
2001	1	1.73	1.01	1.27	.53	.08
2002	1.02	.45	.25	0	0	0
2003	1.02	.8	.22	0	0	0
2004	1	1.95	.76	0	0	0
2005	1.01	1.17	.71	0	.17	.19
2006	1.01	.58	.67	.8	.55	.47
2007	.99	2.44	.79	1.18	.75	.7
2008	.95	3.41	2.51	2.54	3.22	1.53
2009	.94	2.82	3.1	4.04	3.45	1.8
2010	.98	2.63	1.57	.46	.8	1
2011	.98	2.99	.75	1.52	.6	1.21
2012	.99	2.59	.94	.51	.45	.69
2013	.96	3.87	1.08	3	2.28	1.92
2014	.96	3.78	1.1	2.36	2.32	1.56
2015	.97	3.81	.85	1.2	1.96	1.2
2016	.97	3.77	1.18	1.15	1.71	1.67
2017	.93	4.74	1.53	3.39	2.86	2.54
2018	.93	5.42	1.5	1.74	1.8	3.09
2019	.96	3.88	1	1.55	1.55	1.91
2020	.97	4.22	.9	2.43	1.96	.61
2021	.97	3.95	.9	1.95	1.86	.52
2022	.97	4.07	1.19	1.67	1.93	.32

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Franklin County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Franklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8412	7707	345	166	34	60	100
Resident Stops	5465	5262	114	40	9	12	28
Non-Resident Stops	2947	2445	231	126	25	48	72
Reason for Stop	.	.	.	.	.	.	.
Moving	4769	4253	238	124	24	49	81
Equipment	1620	1541	38	23	2	6	10
License	2196	2072	78	22	7	4	13
Investigative	133	125	5	2	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	305	251	29	12	1	7	5
Contraband	106	89	12	1	0	2	2
Arrests	251	227	19	4	0	1	0
Citation	2432	2178	122	39	22	27	44
Warning	5852	5416	222	118	10	30	56
No action	137	130	2	3	0	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1435	1085	150	92	20	37	51
US hwy	1271	1186	51	11	3	7	13
State hwy	4382	4180	115	43	6	11	27
County road	683	660	12	4	1	2	4
City street	390	371	7	8	2	1	1
Other	78	74	0	3	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	5205	4704	230	129	24	40	78
Female	3034	2852	105	32	8	18	19
Driver Age	.	.	.	.	.	.	.
17 and under	229	216	5	3	1	2	2
18-29	2584	2330	132	61	12	17	32
30-39	1996	1813	98	42	6	16	21
40-64	2926	2708	90	53	13	23	39
65 and over	504	489	10	2	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Franklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	111	90	5	8	0	4	4
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	64	49	11	0	0	2	2
Incident to arrest	151	134	12	2	1	1	1
Plain view contra.	15	14	1	0	0	0	0
Reas. susp-weapon	4	3	0	0	0	1	0
Drug-dog alert	14	9	3	2	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	116	100	11	2	1	1	1
Car/property	51	32	8	5	0	4	2
Driver & Property	138	119	10	5	0	2	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	267	223	24	9	1	5	5
16-30 minutes	36	28	4	3	0	1	0
31+ minutes	5	3	1	0	0	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	101	83	14	1	0	1	2
Currency	3	1	1	0	0	1	0
Weapon	8	7	1	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	252	219	26	3	1	1	2
Drug violation	30	28	1	0	0	1	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	16	15	0	1	0	0	0
DWI/BAC	42	41	1	0	0	0	0
Property offense	6	5	1	0	0	0	0
Other	178	168	7	0	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.170 Fredericktown Police Dept

Table 1: Rates by Race for Fredericktown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3665	3482	26	238	0	41	116
2021 ACS pop. %	100	95.01	.71	6.49	0	1.12	3.17
2020 Decennial pop.	3382	3070	32	109	21	17	133
2020 Decennial pop. %	100	90.77	.95	3.22	.62	.5	3.93
Totals	.	.	.	.	.	.	.
All stops	754	699	24	13	5	8	5
Resident stops	405	386	8	4	2	3	2
Searches	129	124	2	2	0	1	0
Contraband	42	41	1	0	0	0	0
Arrests	49	48	0	0	0	1	0
Citations	373	345	13	7	2	4	2
Rates	.	.	.	.	.	.	.
Stop rate	20.57	20.07	92.31	5.46	.	19.51	4.31
Stop rate, residents	11.05	11.09	30.77	1.68	.	7.32	1.72
Search rate	17.11	17.74	8.33	15.38	0	12.5	0
Contraband hit rate	32.56	33.06	50	0	.	0	.
Arrest rate	6.5	6.87	0	0	0	12.5	0
Citation rate	49.47	49.36	54.17	53.85	40	50	40

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

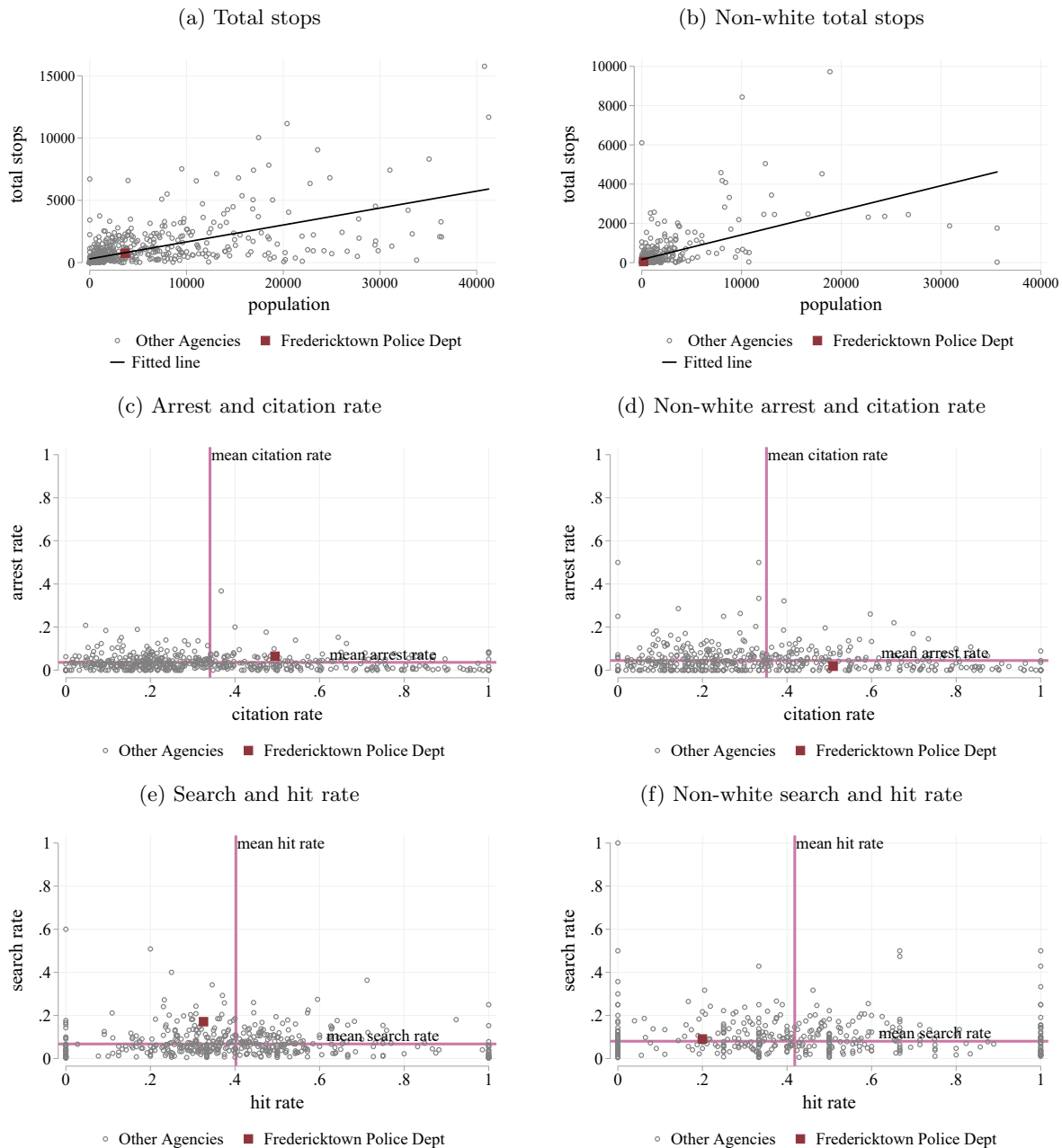
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fredericktown Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fredericktown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3665	3482	26	238	0	41	116
2021 ACS pop. %	100	95.01	.71	6.49	0	1.12	3.17
2020 Decennial pop.	3382	3070	32	109	21	17	133
2020 Decennial pop. %	100	90.77	.95	3.22	.62	.5	3.93
Stops	.	.	.	.	.	.	.
All stops	754	699	24	13	5	8	5
Resident stops	405	386	8	4	2	3	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.976	4.487	.266	.	.948	.21
Resident stops acs	.	1.003	2.784	.152	.	.662	.156
All stops dec	.	1.021	3.364	.535	1.068	2.111	.169
Resident stops dec	.	1.05	2.088	.306	.795	1.474	.126

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

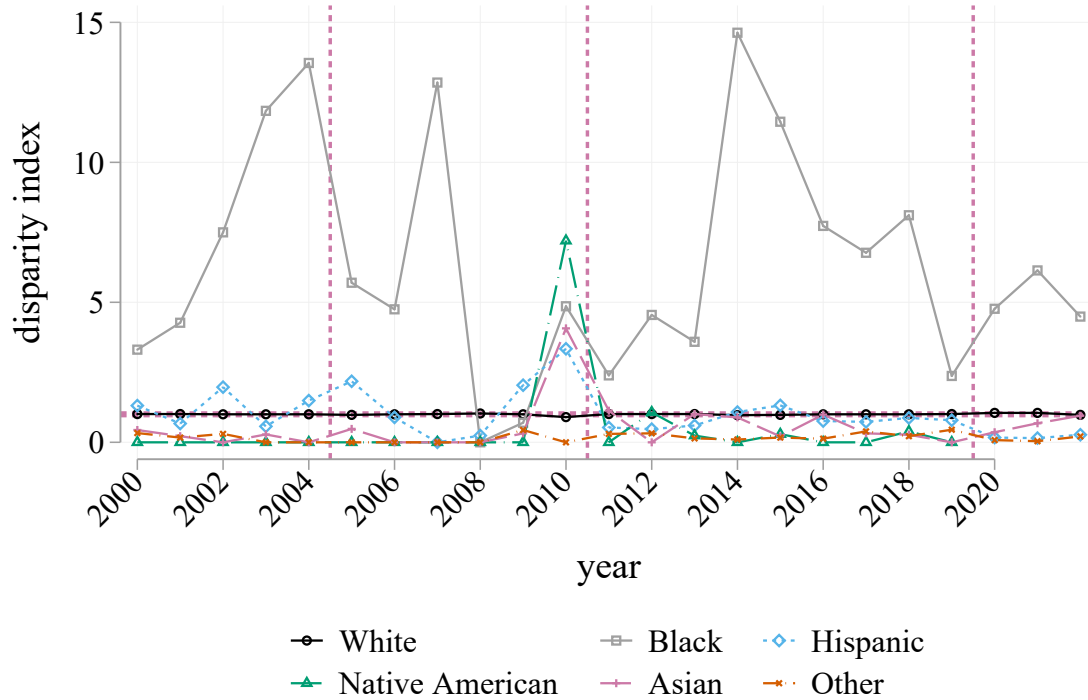
Table 3: Disparity Index from 2000 to 2022 for Fredericktown Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.31	1.31	0	.44	.33
2001	1.01	4.27	.67	0	.22	.17
2002	1	7.5	1.97	0	0	.3
2003	1	11.84	.57	0	.28	0
2004	1	13.55	1.49	0	0	0
2005	.98	5.7	2.18	0	.48	0
2006	1	4.75	.89	0	0	0
2007	1.01	12.85	0	0	0	0
2008	1.03	0	.24	0	0	0
2009	1	.7	2.04	0	.32	.44
2010	.9	4.86	3.34	7.2	4.07	0
2011	1.01	2.39	.53	0	1.13	.3
2012	1.01	4.55	.47	1.07	0	.32
2013	1.01	3.59	.6	.24	1.01	.14
2014	.97	14.63	1.08	0	.89	.1
2015	.98	11.45	1.32	.29	.21	.17
2016	1	7.73	.76	0	.99	.13
2017	1	6.77	.73	0	.32	.39
2018	1	8.11	.87	.39	.27	.22
2019	1.01	2.37	.79	0	0	.45
2020	1.05	4.77	.17	.	.36	.08
2021	1.05	6.14	.15	.	.68	.04
2022	.98	4.49	.27	.	.95	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Fredericktown Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fredericktown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	754	699	24	13	5	8	5
Resident Stops	405	386	8	4	2	3	2
Non-Resident Stops	349	313	16	9	3	5	3
Reason for Stop	.	.	.	.	.	.	.
Moving	307	265	16	11	4	6	5
Equipment	154	150	2	1	0	1	0
License	296	288	6	0	1	1	0
Investigative	69	66	1	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	129	124	2	2	0	1	0
Contraband	42	41	1	0	0	0	0
Arrests	49	48	0	0	0	1	0
Citation	373	345	13	7	2	4	2
Warning	383	357	10	6	3	4	3
No action	2	1	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	2	1	0	0	0	0
US hwy	45	25	9	3	2	4	2
State hwy	44	43	0	1	0	0	0
County road	1	1	0	0	0	0	0
City street	640	610	13	8	3	4	2
Other	18	15	1	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	430	394	14	9	4	5	4
Female	321	302	10	4	1	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	38	33	2	2	0	0	1
18-29	249	240	5	4	0	0	0
30-39	163	143	10	4	2	2	2
40-64	267	247	7	3	3	5	2
65 and over	34	33	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Fredericktown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	37	0	0	0	0	0
Inventory	13	13	0	0	0	0	0
Drug/alcohol odor	10	9	0	0	0	1	0
Incident to arrest	86	81	2	2	0	1	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	47	44	2	1	0	0	0
Car/property	15	15	0	0	0	0	0
Driver & Property	67	65	0	1	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	126	121	2	2	0	1	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	39	38	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	15	1	0	0	0	0
Drug violation	24	24	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	14	12	1	1	0	0	0
Traffic violation	68	66	1	1	0	0	0
DWI/BAC	6	5	0	0	0	1	0
Property offense	6	6	0	0	0	0	0
Other	37	36	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.171 Frontenac Police Dept

Table 1: Rates by Race for Frontenac Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2899	2355	100	53	0	245	199
2021 ACS pop. %	100	81.23	3.45	1.83	0	8.45	6.86
2020 Decennial pop.	2736	2297	61	59	0	230	89
2020 Decennial pop. %	100	83.95	2.23	2.16	0	8.41	3.25
Totals	.	.	.	.	.	.	.
All stops	2793	1960	760	8	1	34	30
Resident stops	72	66	2	0	0	3	1
Searches	102	51	51	0	0	0	0
Contraband	31	12	19	0	0	0	0
Arrests	105	58	47	0	0	0	0
Citations	1665	1054	571	1	0	20	19
Rates	.	.	.	.	.	.	.
Stop rate	96.34	83.23	760	15.09	.	13.88	15.08
Stop rate, residents	2.48	2.8	2	0	.	1.22	.5
Search rate	3.65	2.6	6.71	0	0	0	0
Contraband hit rate	30.39	23.53	37.25	.	.	.	.
Arrest rate	3.76	2.96	6.18	0	0	0	0
Citation rate	59.61	53.78	75.13	12.5	0	58.82	63.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

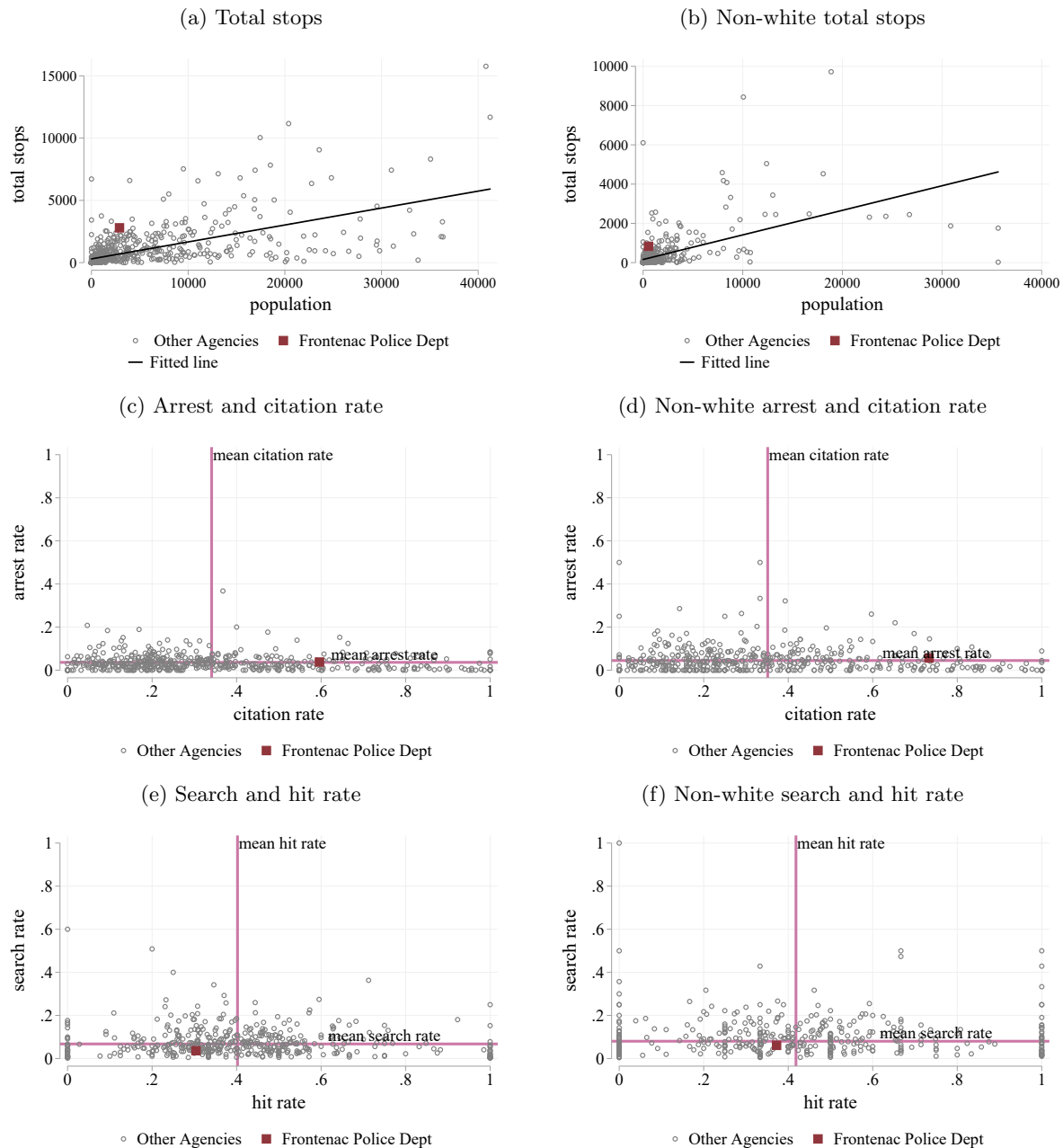
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Frontenac Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Frontenac Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2899	2355	100	53	0	245	199
2021 ACS pop. %	100	81.23	3.45	1.83	0	8.45	6.86
2020 Decennial pop.	2736	2297	61	59	0	230	89
2020 Decennial pop. %	100	83.95	2.23	2.16	0	8.41	3.25
Stops	.	.	.	.	.	.	.
All stops	2793	1960	760	8	1	34	30
Resident stops	72	66	2	0	0	3	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.864	7.888	.157	.	.144	.156
Resident stops acs	.	1.128	.805	0	.	.493	.202
All stops dec	.	.836	12.205	.133	.	.145	.33
Resident stops dec	.	1.092	1.246	0	.	.496	.427

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

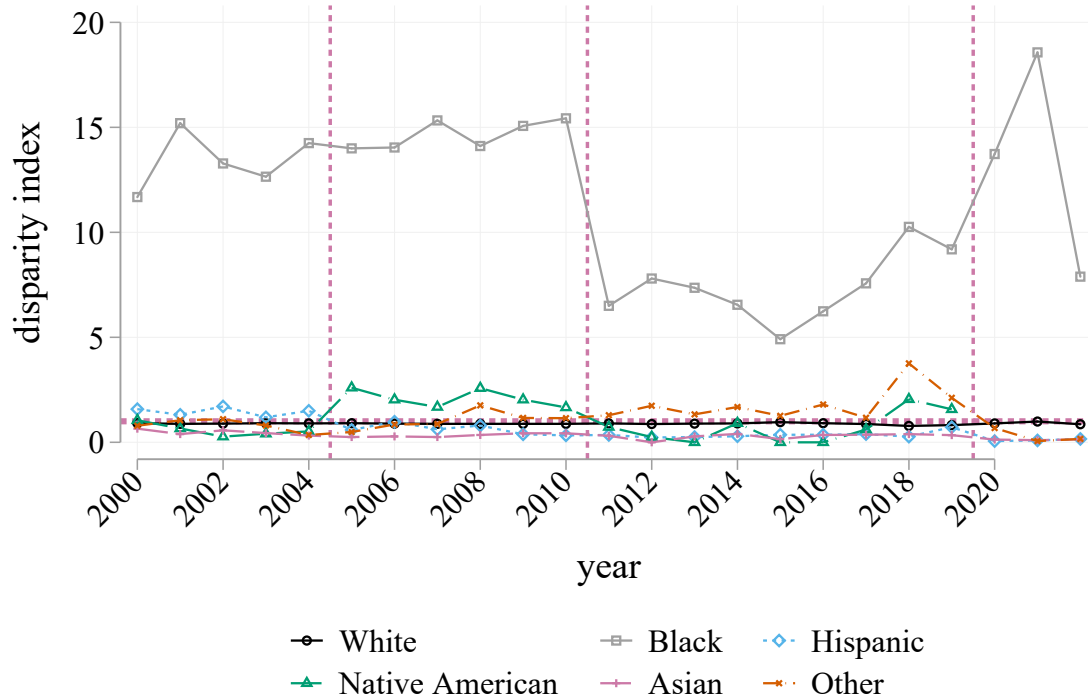
Table 3: Disparity Index from 2000 to 2022 for Frontenac Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	11.68	1.58	1.05	.65	.79
2001	.88	15.2	1.31	.66	.39	1.05
2002	.89	13.28	1.71	.27	.57	1.1
2003	.91	12.65	1.19	.41	.44	.8
2004	.9	14.25	1.5	.52	.32	.35
2005	.91	14	.59	2.6	.25	.49
2006	.89	14.04	.98	2.03	.28	.85
2007	.88	15.33	.62	1.68	.25	.87
2008	.88	14.11	.8	2.58	.35	1.76
2009	.88	15.07	.38	2.03	.43	1.16
2010	.88	15.43	.33	1.66	.43	1.15
2011	.9	6.5	.35	.73	.31	1.29
2012	.87	7.8	.23	.25	0	1.74
2013	.89	7.36	.25	0	.28	1.33
2014	.9	6.55	.29	.91	.4	1.68
2015	.96	4.91	.36	0	.15	1.26
2016	.91	6.24	.36	0	.35	1.8
2017	.87	7.57	.39	.61	.36	1.17
2018	.78	10.26	.27	2.05	.39	3.76
2019	.82	9.19	.72	1.57	.34	2.12
2020	.9	13.73	.06	.	.13	.68
2021	.99	18.57	.09	.	.1	.06
2022	.86	7.89	.16	.	.14	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Frontenac Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Frontenac Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2793	1960	760	8	1	34	30
Resident Stops	72	66	2	0	0	3	1
Non-Resident Stops	2721	1894	758	8	1	31	29
Reason for Stop	.	.	.	.	.	.	.
Moving	1684	1179	465	4	1	20	15
Equipment	76	49	22	0	0	3	2
License	1165	801	335	3	0	11	15
Investigative	67	37	26	1	0	2	1
Stop Outcome	.	.	.	.	.	.	.
Searches	102	51	51	0	0	0	0
Contraband	31	12	19	0	0	0	0
Arrests	105	58	47	0	0	0	0
Citation	1665	1054	571	1	0	20	19
Warning	1328	997	296	6	1	14	14
No action	66	53	9	2	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1552	991	522	4	0	16	19
US hwy	740	553	173	1	0	9	4
State hwy	37	32	4	0	0	1	0
County road	10	9	1	0	0	0	0
City street	379	325	38	3	1	7	5
Other	75	50	22	0	0	1	2
Driver Gender	.	.	.	.	.	.	.
Male	1632	1195	393	7	0	18	19
Female	1161	765	367	1	1	16	11
Driver Age	.	.	.	.	.	.	.
17 and under	105	90	13	0	0	1	1
18-29	1083	654	399	3	0	15	12
30-39	660	470	177	2	0	6	5
40-64	797	620	153	3	1	10	10
65 and over	148	126	18	0	0	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Frontenac Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	4	14	0	0	0	0
Inventory	30	16	14	0	0	0	0
Drug/alcohol odor	33	18	15	0	0	0	0
Incident to arrest	43	19	24	0	0	0	0
Plain view contra.	3	1	2	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	9	5	0	0	0	0
Car/property	6	1	5	0	0	0	0
Driver & Property	82	41	41	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	95	46	49	0	0	0	0
16-30 minutes	7	5	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	11	17	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	10	1	9	0	0	0	0
Stolen property	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	4	21	0	0	0	0
Drug violation	10	2	8	0	0	0	0
Resist arrest	5	0	5	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	47	20	27	0	0	0	0
DWI/BAC	53	43	10	0	0	0	0
Property offense	3	0	3	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.172 Fulton Police Dept

Table 1: Rates by Race for Fulton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10457	9117	802	288	44	116	378
2021 ACS pop. %	100	87.19	7.67	2.75	.42	1.11	3.61
2020 Decennial pop.	10397	8512	1138	235	42	71	399
2020 Decennial pop. %	100	81.87	10.95	2.26	.4	.68	3.84
Totals	.	.	.	.	.	.	.
All stops	2204	1720	406	35	2	5	36
Resident stops	1200	951	217	18	0	2	12
Searches	142	92	45	5	0	0	0
Contraband	45	27	16	2	0	0	0
Arrests	110	67	38	5	0	0	0
Citations	243	171	65	4	1	0	2
Rates	.	.	.	.	.	.	.
Stop rate	21.08	18.87	50.62	12.15	4.55	4.31	9.52
Stop rate, residents	11.48	10.43	27.06	6.25	0	1.72	3.17
Search rate	6.44	5.35	11.08	14.29	0	0	0
Contraband hit rate	31.69	29.35	35.56	40	.	.	.
Arrest rate	4.99	3.9	9.36	14.29	0	0	0
Citation rate	11.03	9.94	16.01	11.43	50	0	5.56

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

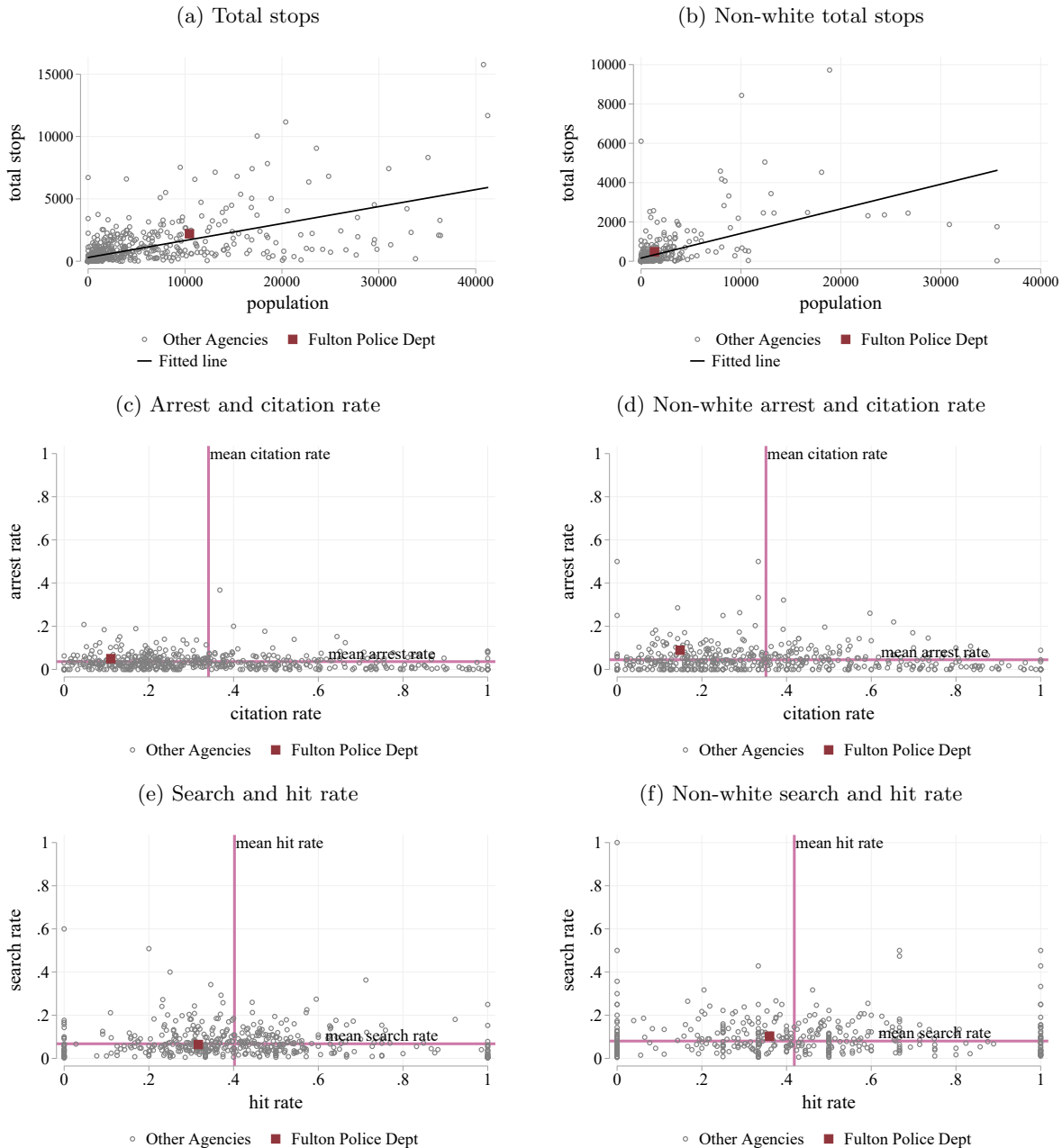
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fulton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fulton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10457	9117	802	288	44	116	378
2021 ACS pop. %	100	87.19	7.67	2.75	.42	1.11	3.61
2020 Decennial pop.	10397	8512	1138	235	42	71	399
2020 Decennial pop. %	100	81.87	10.95	2.26	.4	.68	3.84
Stops	.	.	.	.	.	.	.
All stops	2204	1720	406	35	2	5	36
Resident stops	1200	951	217	18	0	2	12
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.895	2.402	.577	.216	.205	.452
Resident stops acs	.	.909	2.358	.545	0	.15	.277
All stops dec	.	.953	1.683	.703	.225	.332	.426
Resident stops dec	.	.968	1.652	.664	0	.244	.261

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

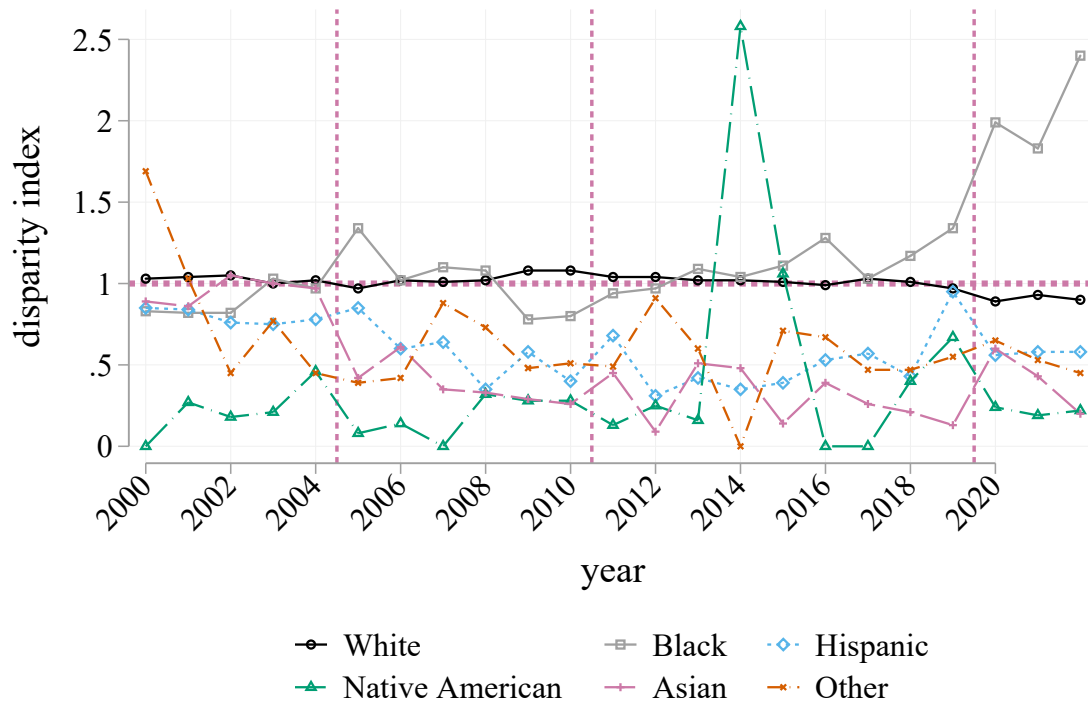
Table 3: Disparity Index from 2000 to 2022 for Fulton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.83	.85	0	.89	1.69
2001	1.04	.82	.84	.27	.86	1.03
2002	1.05	.82	.76	.18	1.05	.45
2003	1	1.03	.75	.21	1	.77
2004	1.02	.97	.78	.46	.97	.45
2005	.97	1.34	.85	.08	.42	.39
2006	1.02	1.02	.6	.14	.61	.42
2007	1.01	1.1	.64	0	.35	.88
2008	1.02	1.08	.35	.32	.33	.73
2009	1.08	.78	.58	.28	.29	.48
2010	1.08	.8	.4	.28	.26	.51
2011	1.04	.94	.68	.13	.45	.49
2012	1.04	.97	.31	.25	.09	.91
2013	1.02	1.09	.42	.16	.51	.6
2014	1.02	1.04	.35	2.58	.48	0
2015	1.01	1.11	.39	1.06	.14	.71
2016	.99	1.28	.53	0	.39	.67
2017	1.03	1.03	.57	0	.26	.47
2018	1.01	1.17	.43	.4	.21	.47
2019	.97	1.34	.95	.67	.13	.55
2020	.89	1.99	.56	.24	.6	.65
2021	.93	1.83	.58	.19	.43	.53
2022	.9	2.4	.58	.22	.2	.45

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Fulton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fulton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2204	1720	406	35	2	5	36
Resident Stops	1200	951	217	18	0	2	12
Non-Resident Stops	1004	769	189	17	2	3	24
Reason for Stop	.	.	.	.	.	.	.
Moving	1016	796	182	17	0	2	19
Equipment	426	330	82	6	1	2	5
License	691	541	130	12	1	1	6
Investigative	61	47	11	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	142	92	45	5	0	0	0
Contraband	45	27	16	2	0	0	0
Arrests	110	67	38	5	0	0	0
Citation	243	171	65	4	1	0	2
Warning	1807	1448	304	25	1	5	24
No action	105	75	17	3	0	0	10
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	126	95	24	2	0	0	5
State hwy	92	74	16	1	0	0	1
County road	17	16	1	0	0	0	0
City street	1889	1473	353	27	2	4	30
Other	78	60	12	5	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1202	918	236	27	2	3	16
Female	974	786	168	7	0	2	11
Driver Age	.	.	.	.	.	.	.
17 and under	79	65	10	1	0	1	2
18-29	879	683	165	13	2	1	15
30-39	529	394	120	11	0	0	4
40-64	673	549	107	9	0	3	5
65 and over	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Fulton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	73	56	14	3	0	0	0
Inventory	14	6	8	0	0	0	0
Drug/alcohol odor	36	14	21	1	0	0	0
Incident to arrest	40	25	14	1	0	0	0
Plain view contra.	5	4	0	1	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	11	10	0	0	0	0
Car/property	17	13	4	0	0	0	0
Driver & Property	104	68	31	5	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	114	73	38	3	0	0	0
16-30 minutes	23	15	6	2	0	0	0
31+ minutes	5	4	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	45	26	18	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	1	2	1	0	0	0
Stolen property	2	0	2	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	19	15	1	0	0	0
Drug violation	19	10	9	0	0	0	0
Resist arrest	3	0	3	0	0	0	0
Off against person	5	3	2	0	0	0	0
Traffic violation	36	25	10	1	0	0	0
DWI/BAC	16	10	5	1	0	0	0
Property offense	5	3	2	0	0	0	0
Other	29	16	11	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.173 Galena Police Dept

Table 1: Rates by Race for Galena Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	365	365	0	4	0	0	0
2021 ACS pop. %	100	100	0	1.1	0	0	0
2020 Decennial pop.	355	313	2	6	6	0	28
2020 Decennial pop. %	100	88.17	.56	1.69	1.69	0	7.89
Totals	.	.	.	.	.	.	.
All stops	484	467	4	9	1	2	1
Resident stops	20	20	0	0	0	0	0
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	213	208	1	2	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	132.6	127.95	.	225	.	.	.
Stop rate, residents	5.48	5.48	.	0	.	.	.
Search rate	1.03	1.07	0	0	0	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	.21	.21	0	0	0	0	0
Citation rate	44.01	44.54	25	22.22	0	100	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

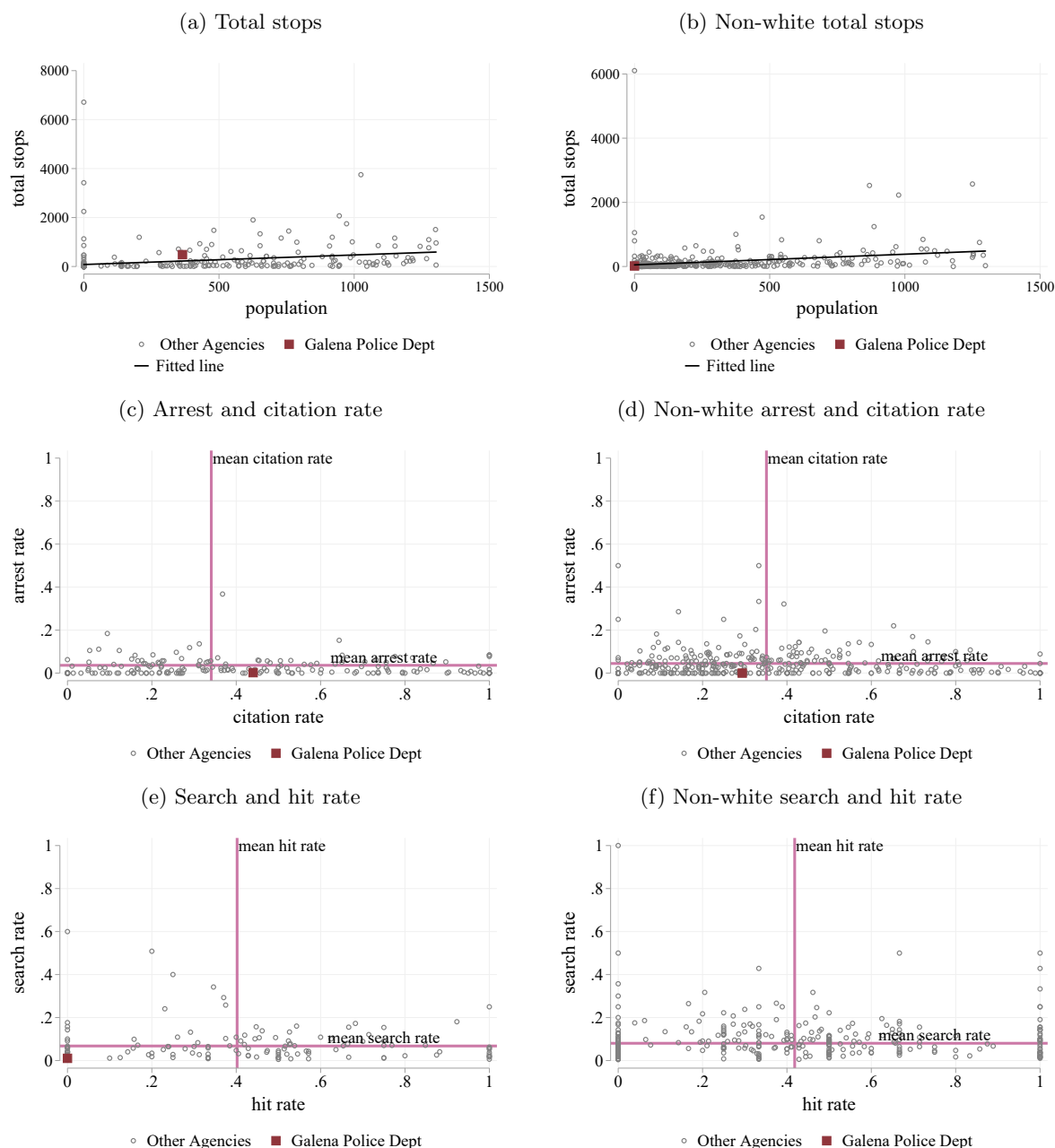
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Galena Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Galena Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	365	365	0	4	0	0	0
2021 ACS pop. %	100	100	0	1.1	0	0	0
2020 Decennial pop.	355	313	2	6	6	0	28
2020 Decennial pop. %	100	88.17	.56	1.69	1.69	0	7.89
Stops	.	.	.	.	.	.	.
All stops	484	467	4	9	1	2	1
Resident stops	20	20	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.965	.	1.697	.	.	.
Resident stops acs	.	1	.	0	.	.	.
All stops dec	.	1.094	1.467	1.1	.122	.	.026
Resident stops dec	.	1.134	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

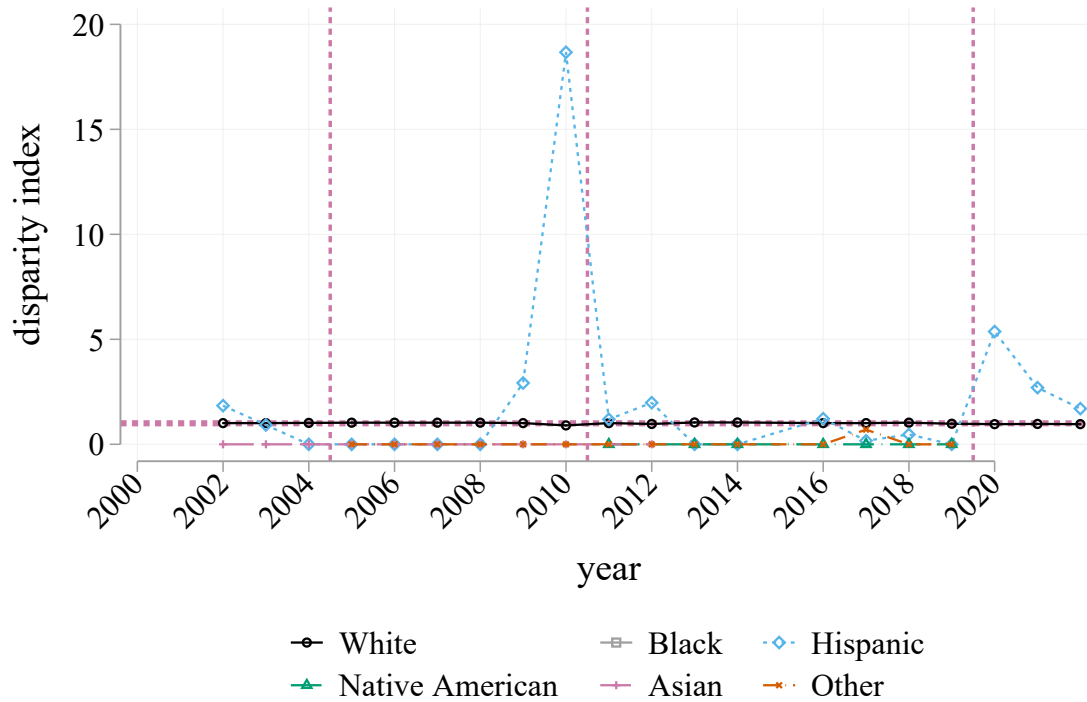
Table 3: Disparity Index from 2000 to 2022 for Galena Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.01	.	1.84	.	0	.
2003	1.01	.	.92	.	0	.
2004	1.02	.	0	.	0	.
2005	1.03	.	0	.	0	0
2006	1.03	.	0	.	0	0
2007	1.03	.	0	.	0	0
2008	1.03	.	0	.	0	0
2009	1.01	.	2.92	.	0	0
2010	.9	.	18.67	.	0	0
2011	1.01	.	1.19	0	.	0
2012	.97	.	1.98	.	0	0
2013	1.04	.	0	0	.	0
2014	1.04	.	0	0	.	0
2015	.	.	.	.	.	.
2016	1.01	.	1.22	0	.	0
2017	1.01	.	.17	0	.	.7
2018	1.03	.	.47	0	.	0
2019	.98	.	0	0	.	0
2020	.96	.	5.37	.	.	.
2021	.97	.	2.7	.	.	.
2022	.96	.	1.7	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Galena Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Galena Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	484	467	4	9	1	2	1
Resident Stops	20	20	0	0	0	0	0
Non-Resident Stops	464	447	4	9	1	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	471	454	4	9	1	2	1
Equipment	2	2	0	0	0	0	0
License	11	11	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	213	208	1	2	0	2	0
Warning	269	257	3	7	1	0	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	446	430	3	9	1	2	1
County road	0	0	0	0	0	0	0
City street	38	37	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	265	251	4	6	1	2	1
Female	219	216	0	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	85	83	1	1	0	0	0
30-39	93	86	1	6	0	0	0
40-64	225	218	1	2	1	2	1
65 and over	73	72	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Galena Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.174 Gasconade County Sheriff's Dept

Table 1: Rates by Race for Gasconade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12026	11550	99	58	55	23	299
2021 ACS pop. %	100	96.04	.82	.48	.46	.19	2.49
2020 Decennial pop.	11692	10918	16	126	25	46	561
2020 Decennial pop. %	100	93.38	.14	1.08	.21	.39	4.8
Totals	.	.	.	.	.	.	.
All stops	504	486	14	3	1	0	0
Resident stops	297	294	3	0	0	0	0
Searches	19	16	3	0	0	0	0
Contraband	4	3	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	70	67	1	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.19	4.21	14.14	5.17	1.82	0	0
Stop rate, residents	2.47	2.55	3.03	0	0	0	0
Search rate	3.77	3.29	21.43	0	0	.	.
Contraband hit rate	21.05	18.75	33.33	.	.	.	.
Arrest rate	0	0	0	0	0	.	.
Citation rate	13.89	13.79	7.14	66.67	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

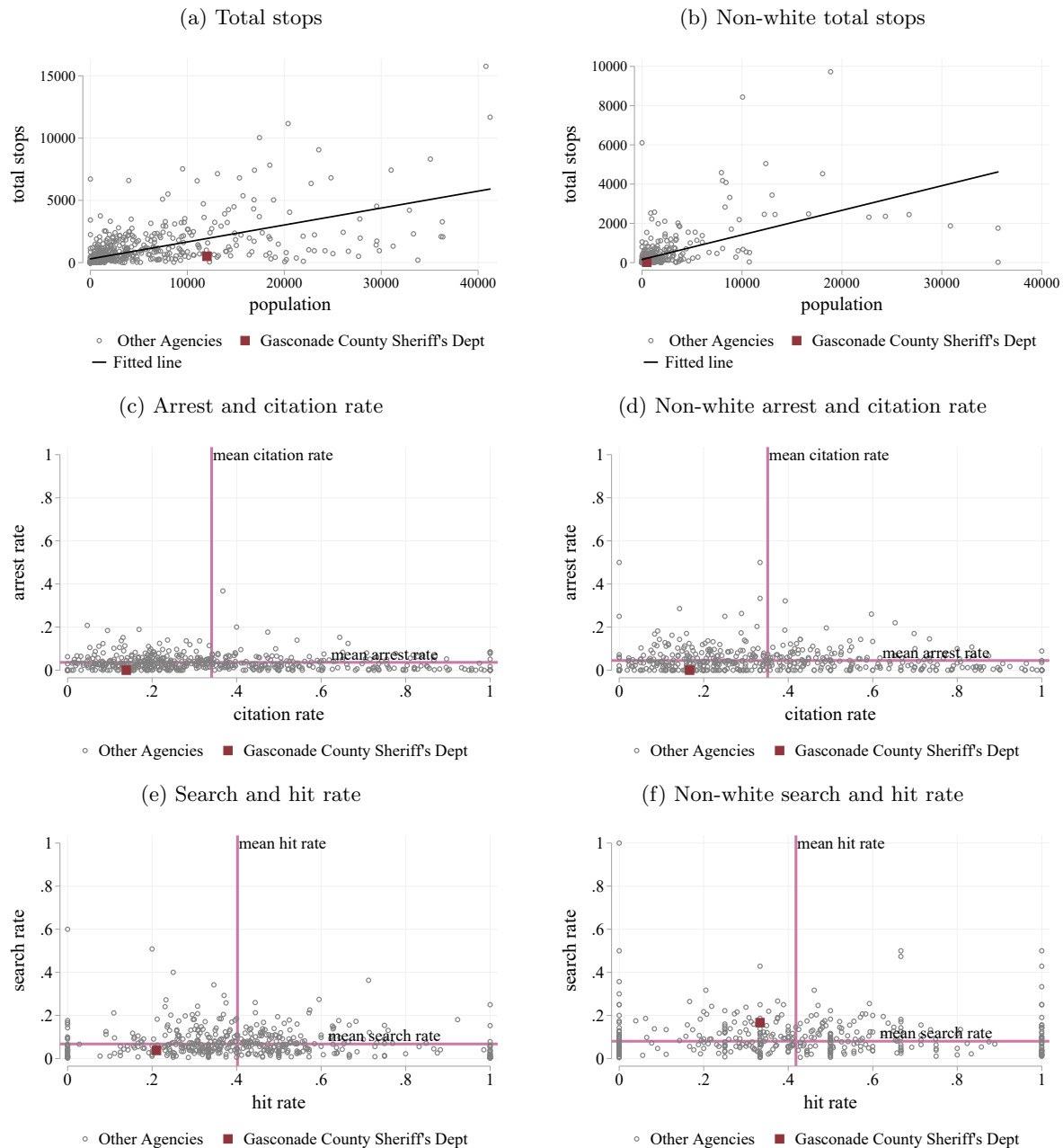
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gasconade County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gasconade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12026	11550	99	58	55	23	299
2021 ACS pop. %	100	96.04	.82	.48	.46	.19	2.49
2020 Decennial pop.	11692	10918	16	126	25	46	561
2020 Decennial pop. %	100	93.38	.14	1.08	.21	.39	4.8
Stops	.	.	.	.	.	.	.
All stops	504	486	14	3	1	0	0
Resident stops	297	294	3	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.004	3.374	1.234	.434	0	0
Resident stops acs	.	1.031	1.227	0	0	0	0
All stops dec	.	1.033	20.299	.552	.928	0	0
Resident stops dec	.	1.06	7.381	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

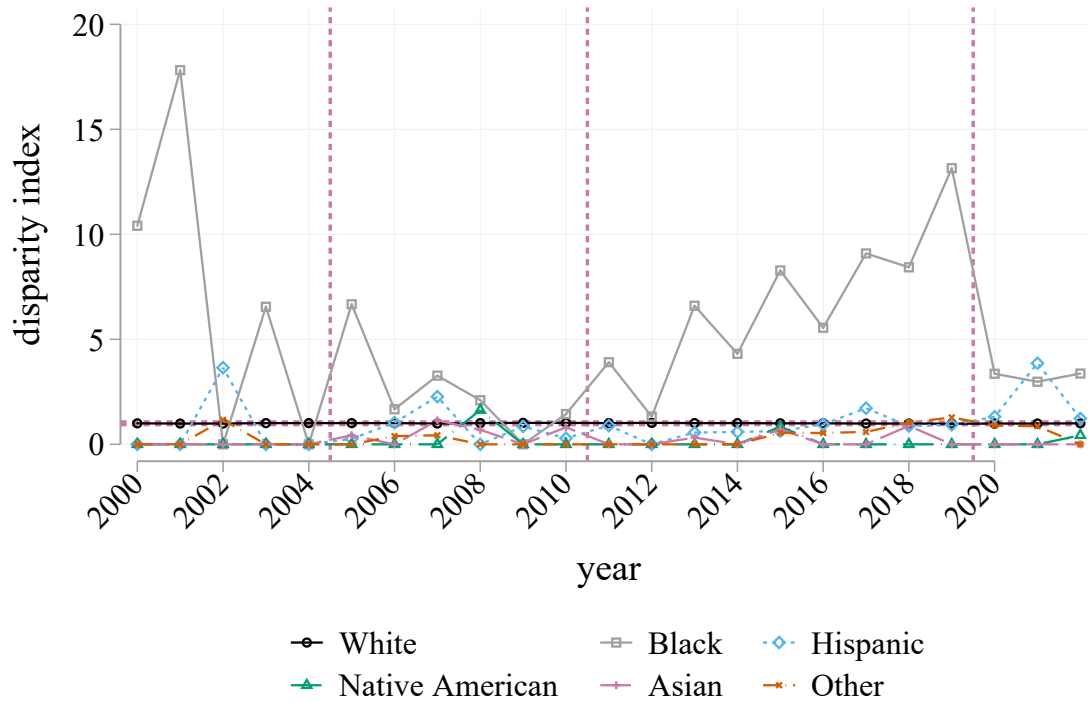
Table 3: Disparity Index from 2000 to 2022 for Gasconade County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	10.41	0	0	0	0
2001	.99	17.82	0	0	0	0
2002	.99	0	3.65	0	0	1.16
2003	1.01	6.55	0	0	0	0
2004	1.01	0	0	0	0	0
2005	1.01	6.67	.26	0	.43	0
2006	1.01	1.67	1.03	0	0	.39
2007	.99	3.27	2.27	0	1.14	.43
2008	1.01	2.1	0	1.63	.69	0
2009	1.02	0	.85	0	0	0
2010	1.02	1.44	.29	0	.81	0
2011	1.01	3.91	.89	0	0	0
2012	1.02	1.32	0	0	0	0
2013	1.01	6.6	.56	0	.32	0
2014	1.01	4.31	.59	0	0	0
2015	1	8.28	.63	.84	.71	.54
2016	1	5.55	.95	0	0	.54
2017	.99	9.09	1.72	0	0	.59
2018	.99	8.43	.87	0	.88	1.04
2019	.98	13.15	.93	0	0	1.28
2020	.99	3.36	1.31	0	0	.9
2021	.99	2.98	3.86	0	0	.86
2022	1	3.37	1.23	.43	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Gasconade County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gasconade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	504	486	14	3	1	0	0
Resident Stops	297	294	3	0	0	0	0
Non-Resident Stops	207	192	11	3	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	300	291	6	2	1	0	0
Equipment	94	92	2	0	0	0	0
License	115	108	6	1	0	0	0
Investigative	5	5	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	16	3	0	0	0	0
Contraband	4	3	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	70	67	1	2	0	0	0
Warning	428	413	13	1	1	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	60	42	14	3	1	0	0
County road	2	2	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	329	316	9	3	1	0	0
Female	174	169	5	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	153	153	0	0	0	0	0
18-29	110	100	7	2	1	0	0
30-39	215	211	3	1	0	0	0
40-64	320	316	4	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Gasconade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	10	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	6	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	12	9	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	16	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	3	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.175 Gasconade Police Dept

Table 1: Rates by Race for Gasconade Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	185	161	0	0	0	0	24
2021 ACS pop. %	100	87.03	0	0	0	0	12.97
2020 Decennial pop.	138	124	0	2	0	1	11
2020 Decennial pop. %	100	89.86	0	1.45	0	.72	7.97
Totals	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.7	3.11	.	.	.	.	0
Stop rate, residents	0	0	.	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

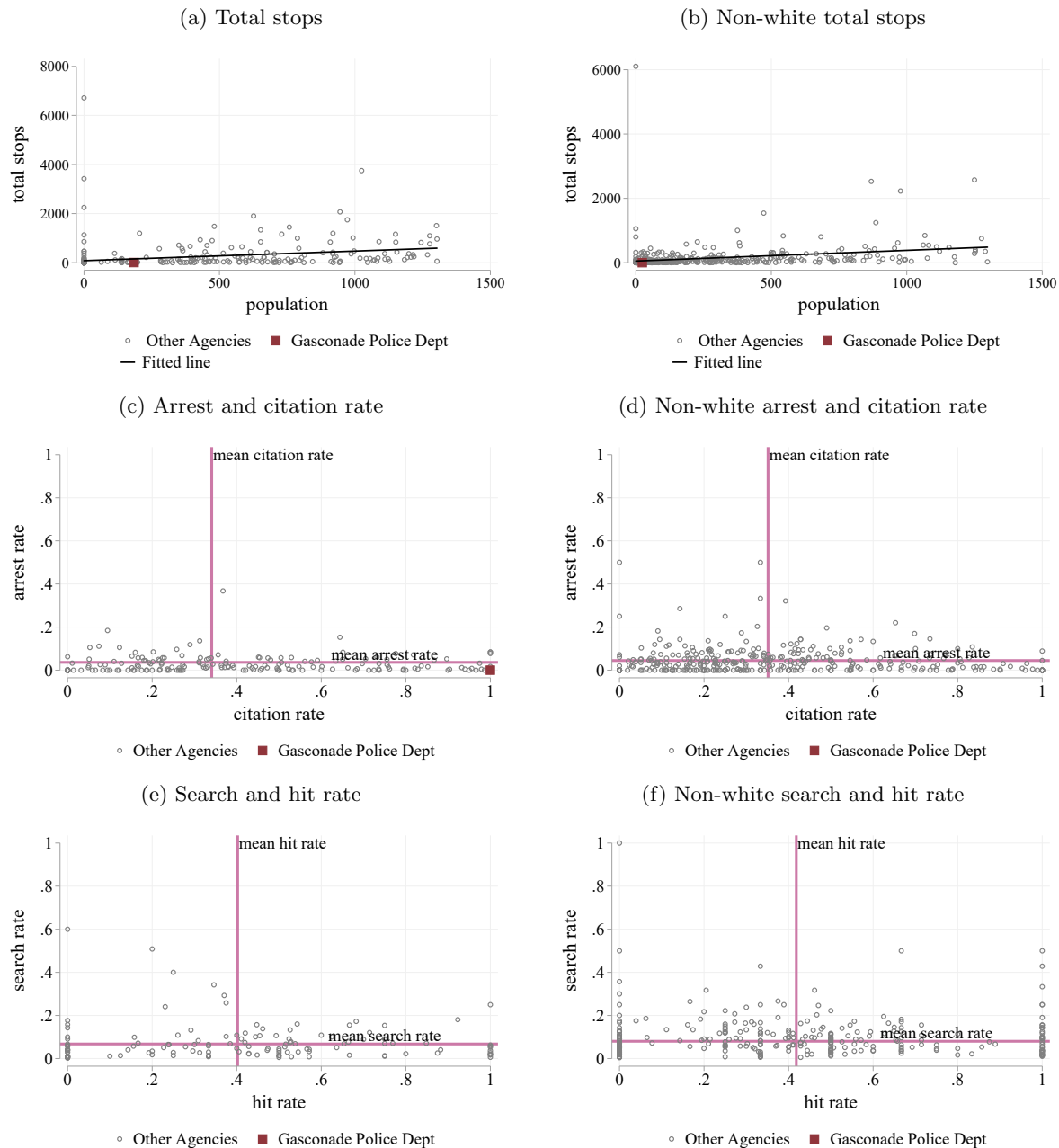
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gasconade Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gasconade Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	185	161	0	0	0	0	24
2021 ACS pop. %	100	87.03	0	0	0	0	12.97
2020 Decennial pop.	138	124	0	2	0	1	11
2020 Decennial pop. %	100	89.86	0	1.45	0	.72	7.97
Stops	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.149	.	.	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.113	.	0	.	0	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

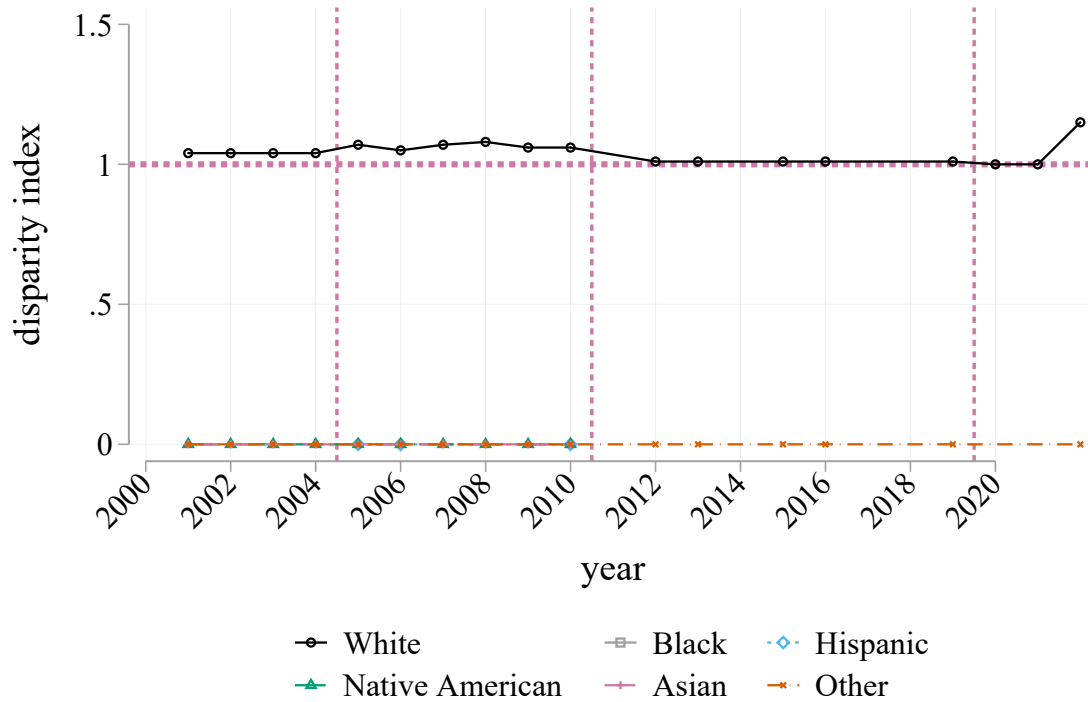
Table 3: Disparity Index from 2000 to 2022 for Gasconade Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.04	.	.	0	0	0
2002	1.04	.	.	0	0	0
2003	1.04	.	.	0	0	0
2004	1.04	.	.	0	0	0
2005	1.07	.	0	0	0	0
2006	1.05	.	0	0	0	0
2007	1.07	.	.	0	0	0
2008	1.08	.	.	0	0	0
2009	1.06	.	.	0	0	0
2010	1.06	.	0	0	0	0
2011	.	.	.	.	.	.
2012	1.01	.	.	.	.	0
2013	1.01	.	.	.	.	0
2014	.	.	.	.	.	.
2015	1.01	.	.	.	.	0
2016	1.01	.	.	.	.	0
2017	.	.	.	.	.	.
2018	.	.	.	.	.	.
2019	1.01	.	.	.	.	0
2020	1	.	.	.	.	.
2021	1	.	.	.	.	.
2022	1.15	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Gasconade Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gasconade Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	5	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	5	5	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	5	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	5	5	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	3	3	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	2	2	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Gasconade Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.176 Gentry County Sheriff's Dept

Table 1: Rates by Race for Gentry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4845	4663	18	93	37	23	104
2021 ACS pop. %	100	96.24	.37	1.92	.76	.47	2.15
2020 Decennial pop.	4595	4401	5	48	6	9	126
2020 Decennial pop. %	100	95.78	.11	1.04	.13	.2	2.74
Totals	.	.	.	.	.	.	.
All stops	229	227	2	0	0	0	0
Resident stops	115	115	0	0	0	0	0
Searches	18	18	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	30	30	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.73	4.87	11.11	0	0	0	0
Stop rate, residents	2.37	2.47	0	0	0	0	0
Search rate	7.86	7.93	0	.	.	.	.
Contraband hit rate	55.56	55.56	.	.	.	.	.
Arrest rate	1.75	1.76	0	.	.	.	.
Citation rate	13.1	13.22	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

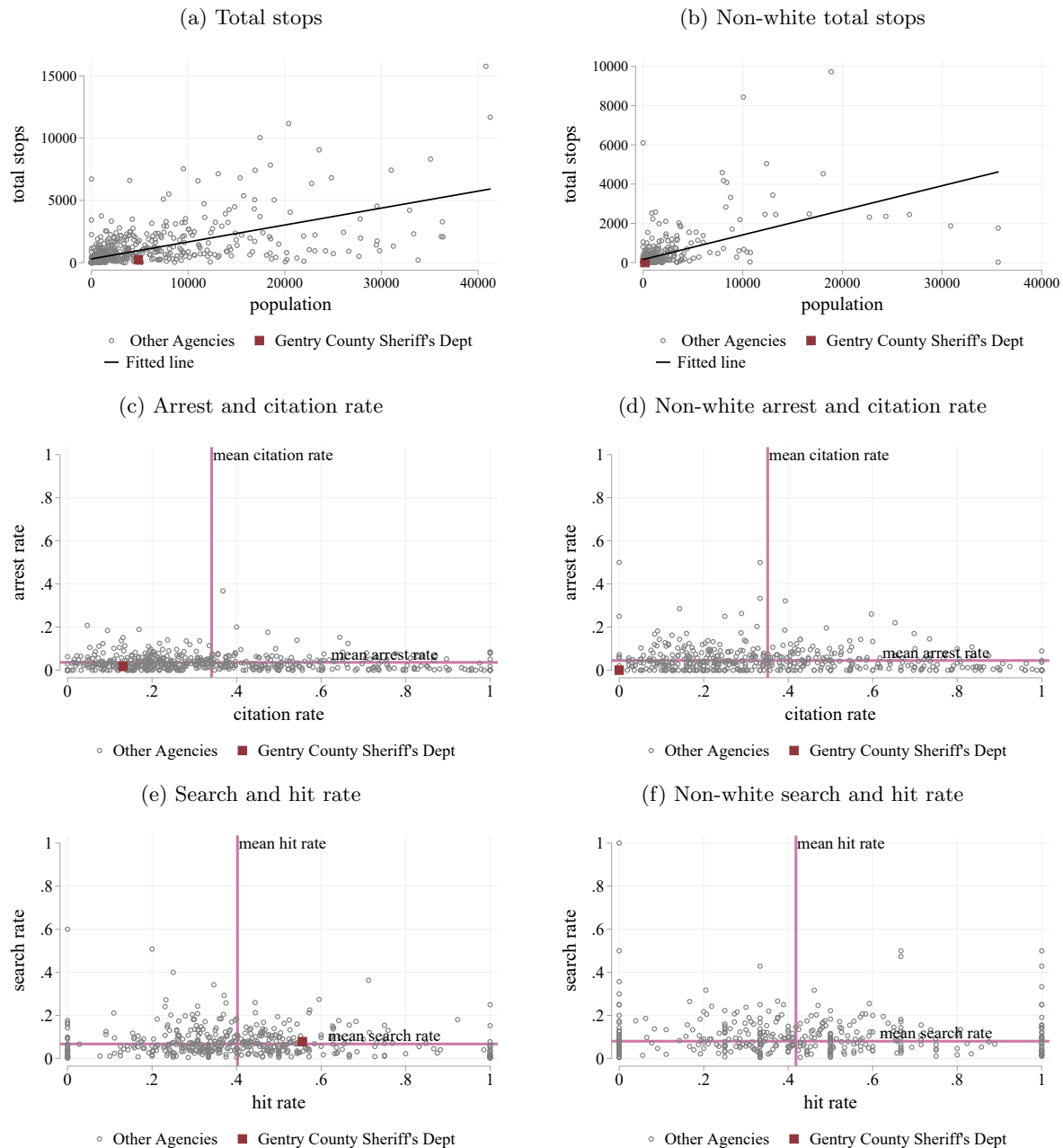
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gentry County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gentry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4845	4663	18	93	37	23	104
2021 ACS pop. %	100	96.24	.37	1.92	.76	.47	2.15
2020 Decennial pop.	4595	4401	5	48	6	9	126
2020 Decennial pop. %	100	95.78	.11	1.04	.13	.2	2.74
Stops	.	.	.	.	.	.	.
All stops	229	227	2	0	0	0	0
Resident stops	115	115	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.03	2.351	0	0	0	0
Resident stops acs	.	1.039	0	0	0	0	0
All stops dec	.	1.035	8.026	0	0	0	0
Resident stops dec	.	1.044	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

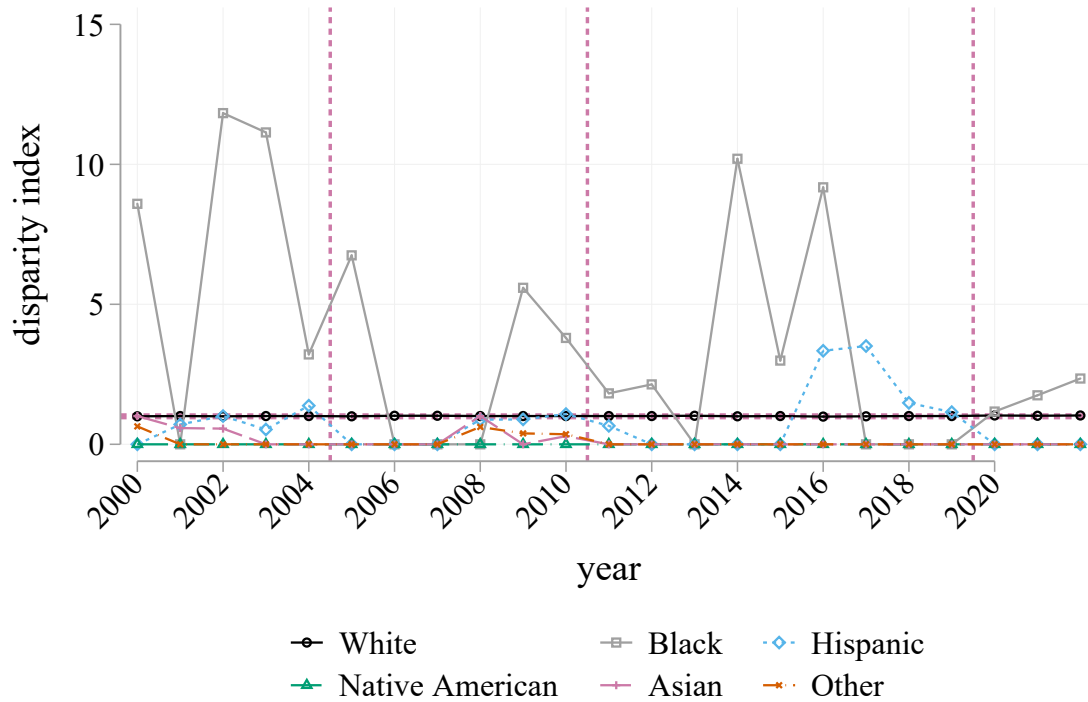
Table 3: Disparity Index from 2000 to 2022 for Gentry County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	8.59	0	0	1.01	.64
2001	1.01	0	.71	0	.58	0
2002	1	11.83	1.01	0	.56	0
2003	1.01	11.14	.53	0	0	0
2004	1.01	3.21	1.38	0	0	0
2005	1	6.75	0	0	0	0
2006	1.02	0	0	0	0	0
2007	1.02	0	0	0	0	0
2008	1.01	0	.88	0	1.01	.62
2009	1.01	5.59	.89	0	0	.39
2010	1.01	3.8	1.08	0	.29	.36
2011	1.01	1.82	.66	0	0	0
2012	1.01	2.14	0	0	0	0
2013	1.02	0	0	0	0	0
2014	1	10.2	0	0	0	0
2015	1.01	2.99	0	0	0	0
2016	.99	9.18	3.34	0	0	0
2017	1	0	3.51	0	0	0
2018	1.01	0	1.48	0	0	0
2019	1.01	0	1.15	0	0	0
2020	1.03	1.17	0	0	0	0
2021	1.02	1.75	0	0	0	0
2022	1.03	2.35	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Gentry County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gentry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	229	227	2	0	0	0	0
Resident Stops	115	115	0	0	0	0	0
Non-Resident Stops	114	112	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	164	162	2	0	0	0	0
Equipment	37	37	0	0	0	0	0
License	22	22	0	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	18	18	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	30	30	0	0	0	0	0
Warning	199	197	2	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	174	172	2	0	0	0	0
State hwy	25	25	0	0	0	0	0
County road	3	3	0	0	0	0	0
City street	26	26	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	146	144	2	0	0	0	0
Female	83	83	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	17	17	0	0	0	0	0
18-29	95	95	0	0	0	0	0
30-39	32	31	1	0	0	0	0
40-64	79	78	1	0	0	0	0
65 and over	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Gentry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	9	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	5	5	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	15	15	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	14	0	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.177 Gerald Police Dept

Table 1: Rates by Race for Gerald Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	986	935	0	26	0	8	43
2021 ACS pop. %	100	94.83	0	2.64	0	.81	4.36
2020 Decennial pop.	1007	937	3	12	2	2	51
2020 Decennial pop. %	100	93.05	.3	1.19	.2	.2	5.06
Totals	.	.	.	.	.	.	.
All stops	360	336	14	6	0	0	4
Resident stops	48	48	0	0	0	0	0
Searches	11	8	3	0	0	0	0
Contraband	6	4	2	0	0	0	0
Arrests	4	3	1	0	0	0	0
Citations	170	153	11	2	0	0	4
Rates	.	.	.	.	.	.	.
Stop rate	36.51	35.94	.	23.08	.	0	9.3
Stop rate, residents	4.87	5.13	.	0	.	0	0
Search rate	3.06	2.38	21.43	0	.	.	0
Contraband hit rate	54.55	50	66.67	.	.	.	.
Arrest rate	1.11	.89	7.14	0	.	.	0
Citation rate	47.22	45.54	78.57	33.33	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

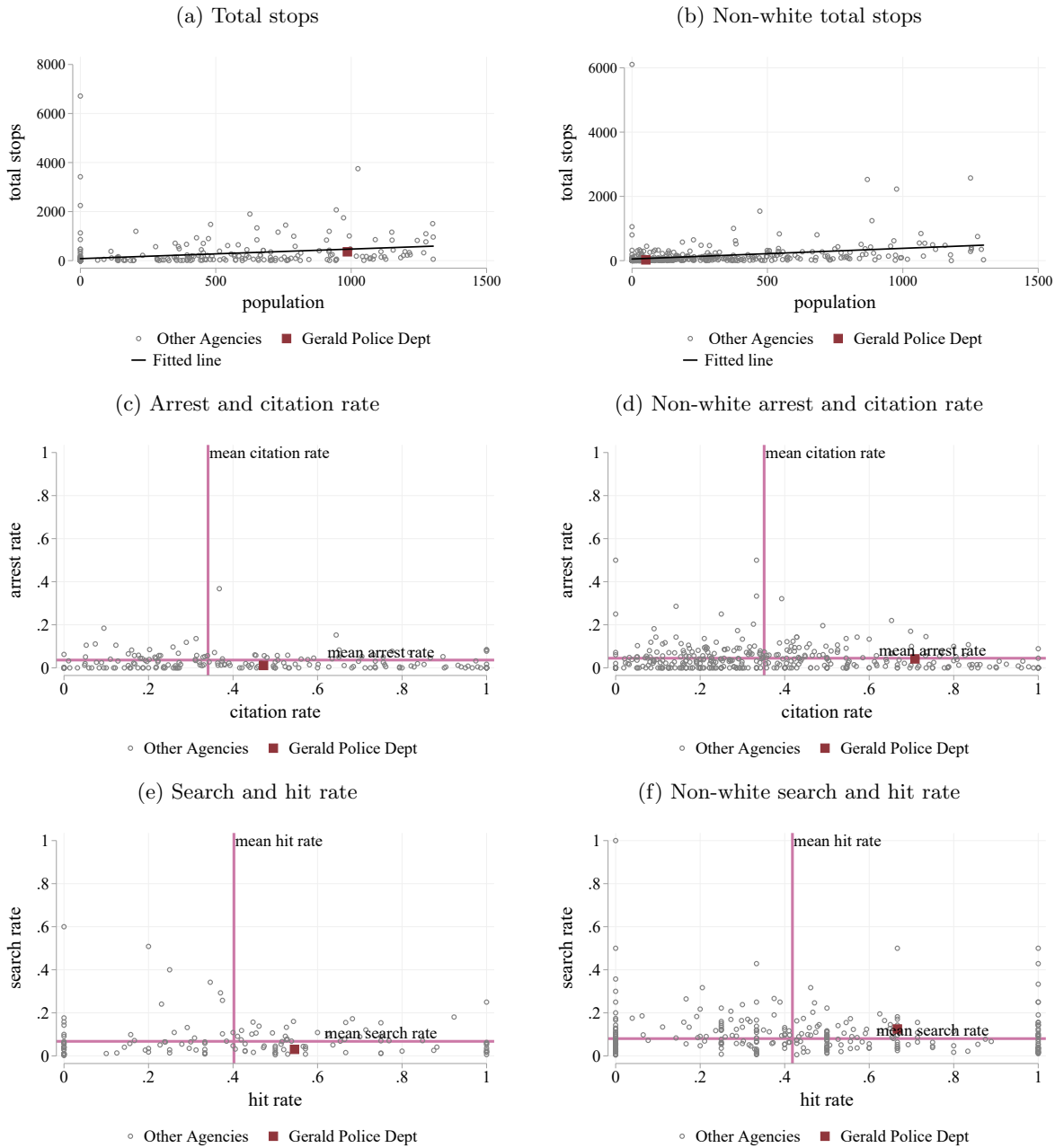
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gerald Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gerald Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	986	935	0	26	0	8	43
2021 ACS pop. %	100	94.83	0	2.64	0	.81	4.36
2020 Decennial pop.	1007	937	3	12	2	2	51
2020 Decennial pop. %	100	93.05	.3	1.19	.2	.2	5.06
Stops	.	.	.	.	.	.	.
All stops	360	336	14	6	0	0	4
Resident stops	48	48	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.984	.	.632	.	0	.255
Resident stops acs	.	1.055	.	0	.	0	0
All stops dec	.	1.003	13.054	1.399	0	0	.219
Resident stops dec	.	1.075	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

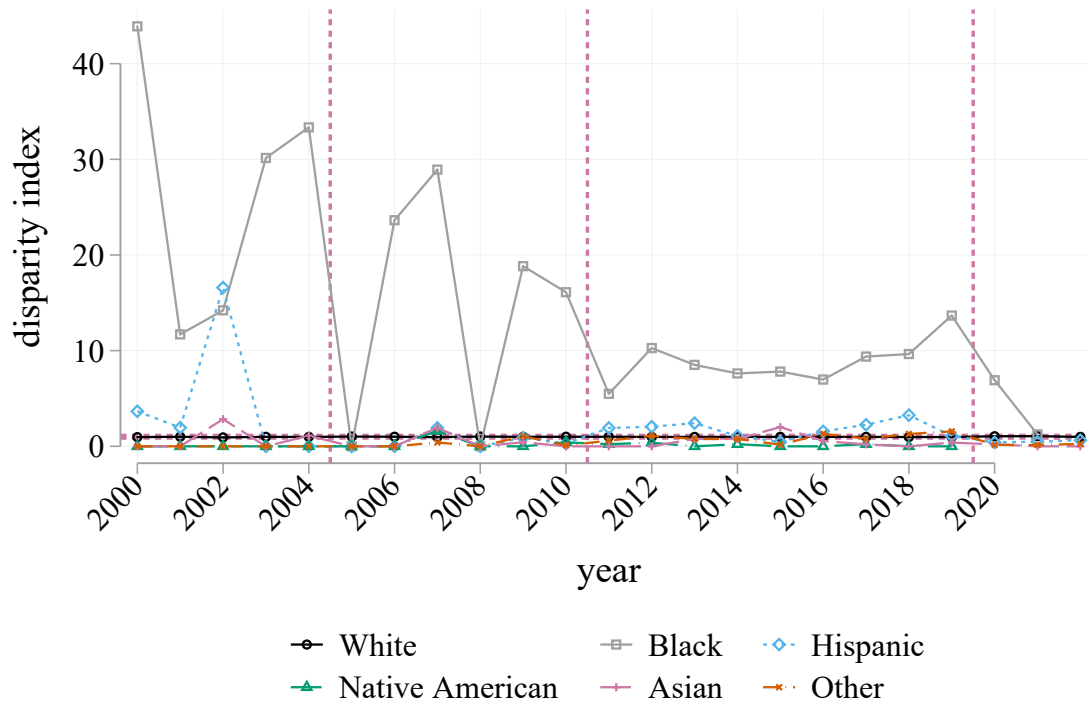
Table 3: Disparity Index from 2000 to 2022 for Gerald Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	43.9	3.66	0	0	0
2001	1	11.7	1.95	0	0	0
2002	.93	14.22	16.59	0	2.84	0
2003	.99	30.14	0	0	0	0
2004	.98	33.34	0	0	1.11	0
2005	1.02	0	0	0	0	0
2006	1	23.63	0	0	0	0
2007	.96	28.92	1.93	1.61	1.93	.4
2008	1.02	0	0	0	0	0
2009	.99	18.83	.9	0	.42	1.05
2010	1	16.11	.3	.4	0	.1
2011	1	5.49	1.92	.23	0	.59
2012	.98	10.27	2.05	.37	0	1.1
2013	.98	8.51	2.42	0	.77	.77
2014	.99	7.62	1.08	.22	.77	.77
2015	.99	7.81	.47	0	2.01	.17
2016	.99	6.98	1.57	0	.56	1.31
2017	.98	9.38	2.25	.23	.2	.8
2018	.97	9.65	3.26	0	0	1.29
2019	.97	13.67	1.09	0	.39	1.56
2020	1.05	6.91	.41	.	.	.15
2021	1.06	1.25	.48	.	0	.14
2022	.98	.	.63	.	0	.25

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Gerald Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gerald Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	360	336	14	6	0	0	4
Resident Stops	48	48	0	0	0	0	0
Non-Resident Stops	312	288	14	6	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	268	246	13	5	0	0	4
Equipment	48	47	1	0	0	0	0
License	45	44	0	1	0	0	0
Investigative	9	9	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	8	3	0	0	0	0
Contraband	6	4	2	0	0	0	0
Arrests	4	3	1	0	0	0	0
Citation	170	153	11	2	0	0	4
Warning	198	191	3	4	0	0	0
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	149	132	10	6	0	0	1
State hwy	73	70	2	0	0	0	1
County road	1	1	0	0	0	0	0
City street	141	137	2	0	0	0	2
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	243	224	13	3	0	0	3
Female	127	122	1	3	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	11	10	1	0	0	0	0
18-29	123	112	5	3	0	0	3
30-39	89	85	2	2	0	0	0
40-64	127	120	5	1	0	0	1
65 and over	20	19	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Gerald Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	3	1	2	0	0	0	0
Incident to arrest	5	4	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	3	0	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	8	2	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	4	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	1	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	7	1	0	0	0	0
DWI/BAC	2	1	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.178 Gideon Police Dept

Table 1: Rates by Race for Gideon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	530	487	0	3	0	0	43
2021 ACS pop. %	100	91.89	0	.57	0	0	8.11
2020 Decennial pop.	571	539	1	7	1	0	23
2020 Decennial pop. %	100	94.4	.18	1.23	.18	0	4.03
Totals	.	.	.	.	.	.	.
All stops	76	74	2	0	0	0	0
Resident stops	41	41	0	0	0	0	0
Searches	26	25	1	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citations	22	20	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	14.34	15.2	.	0	.	.	0
Stop rate, residents	7.74	8.42	.	0	.	.	0
Search rate	34.21	33.78	50	.	.	.	.
Contraband hit rate	34.62	36	0	.	.	.	.
Arrest rate	11.84	12.16	0	.	.	.	.
Citation rate	28.95	27.03	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

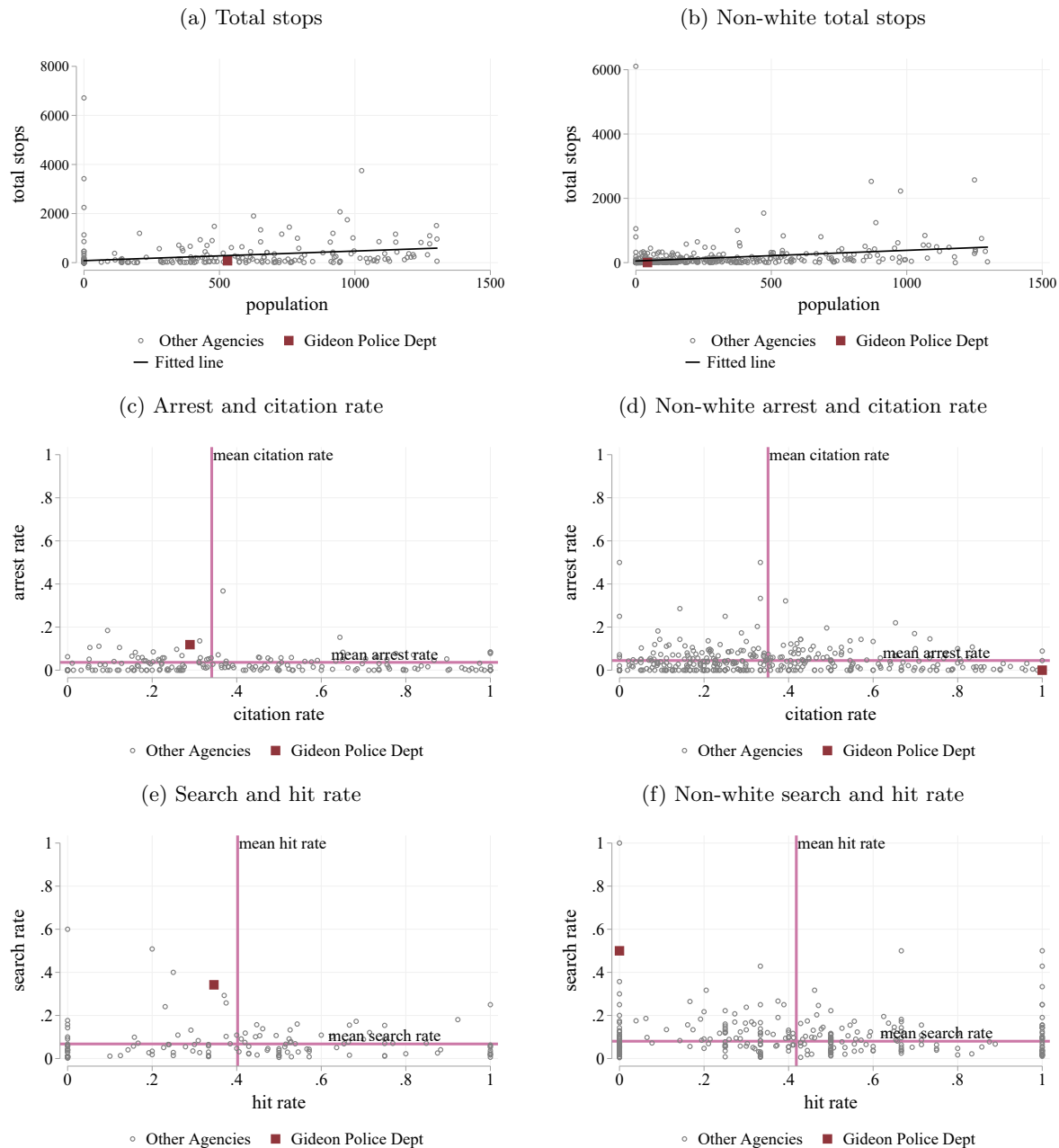
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gideon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gideon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	530	487	0	3	0	0	43
2021 ACS pop. %	100	91.89	0	.57	0	0	8.11
2020 Decennial pop.	571	539	1	7	1	0	23
2020 Decennial pop. %	100	94.4	.18	1.23	.18	0	4.03
Stops	.	.	.	.	.	.	.
All stops	76	74	2	0	0	0	0
Resident stops	41	41	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.06	.	0	.	.	0
Resident stops acs	.	1.088	.	0	.	.	0
All stops dec	.	1.031	15.026	0	0	.	0
Resident stops dec	.	1.059	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

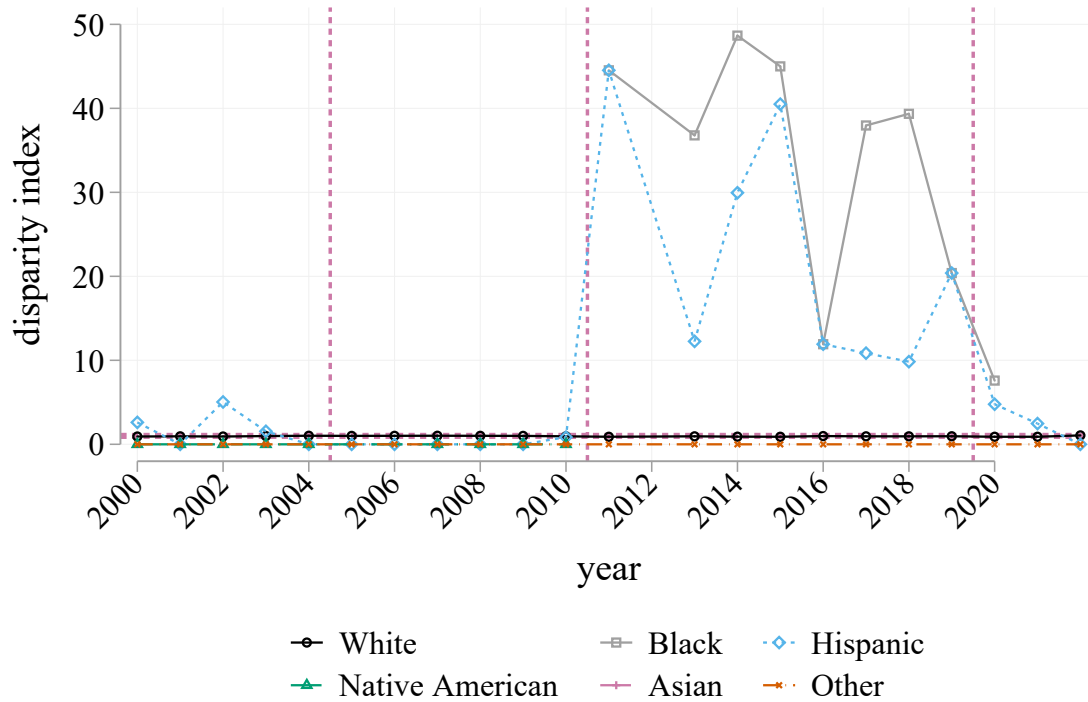
Table 3: Disparity Index from 2000 to 2022 for Gideon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	.	2.61	0	.	0
2001	.95	.	0	0	.	0
2002	.93	.	5.04	0	.	0
2003	.98	.	1.55	0	.	0
2004	1.02	.	0	0	.	0
2005	1	.	0	.	.	0
2006	1.01	.	0	.	.	0
2007	1.02	.	0	0	.	0
2008	1.01	.	0	0	.	0
2009	1	.	0	0	.	0
2010	.95	.	.85	0	.	0
2011	.9	44.53	44.53	.	.	0
2012	.	.	.	.	.	.
2013	.95	36.78	12.26	.	.	0
2014	.91	48.66	29.95	.	.	0
2015	.9	45	40.5	.	.	0
2016	.98	11.92	11.92	.	.	0
2017	.95	37.96	10.85	.	.	0
2018	.95	39.35	9.84	.	.	0
2019	.96	20.39	20.39	.	.	0
2020	.9	7.59	4.77	.	.	0
2021	.9	.	2.47	.	.	0
2022	1.06	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Gideon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gideon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	76	74	2	0	0	0	0
Resident Stops	41	41	0	0	0	0	0
Non-Resident Stops	35	33	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	14	14	0	0	0	0	0
Equipment	11	11	0	0	0	0	0
License	50	48	2	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	25	1	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citation	22	20	2	0	0	0	0
Warning	44	44	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	74	72	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	41	41	0	0	0	0	0
Female	35	33	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	19	18	1	0	0	0	0
30-39	25	24	1	0	0	0	0
40-64	27	27	0	0	0	0	0
65 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Gideon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	24	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	25	24	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	26	25	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.179 Gladstone Dept of Public Safety

Table 1: Rates by Race for Gladstone Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	21943	18622	1248	1458	193	271	1609
2021 ACS pop. %	100	84.87	5.69	6.64	.88	1.24	7.33
2020 Decennial pop.	21639	16644	1554	1543	91	450	1357
2020 Decennial pop. %	100	76.92	7.18	7.13	.42	2.08	6.27
Totals	.	.	.	.	.	.	.
All stops	2123	1398	474	20	3	60	168
Resident stops	581	436	113	2	0	15	15
Searches	28	20	7	0	0	0	1
Contraband	21	15	5	0	0	0	1
Arrests	51	31	16	0	1	3	0
Citations	1216	867	293	3	1	36	16
Rates	.	.	.	.	.	.	.
Stop rate	9.68	7.51	37.98	1.37	1.55	22.14	10.44
Stop rate, residents	2.65	2.34	9.05	.14	0	5.54	.93
Search rate	1.32	1.43	1.48	0	0	0	.6
Contraband hit rate	75	75	71.43	.	.	.	100
Arrest rate	2.4	2.22	3.38	0	33.33	5	0
Citation rate	57.28	62.02	61.81	15	33.33	60	9.52

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

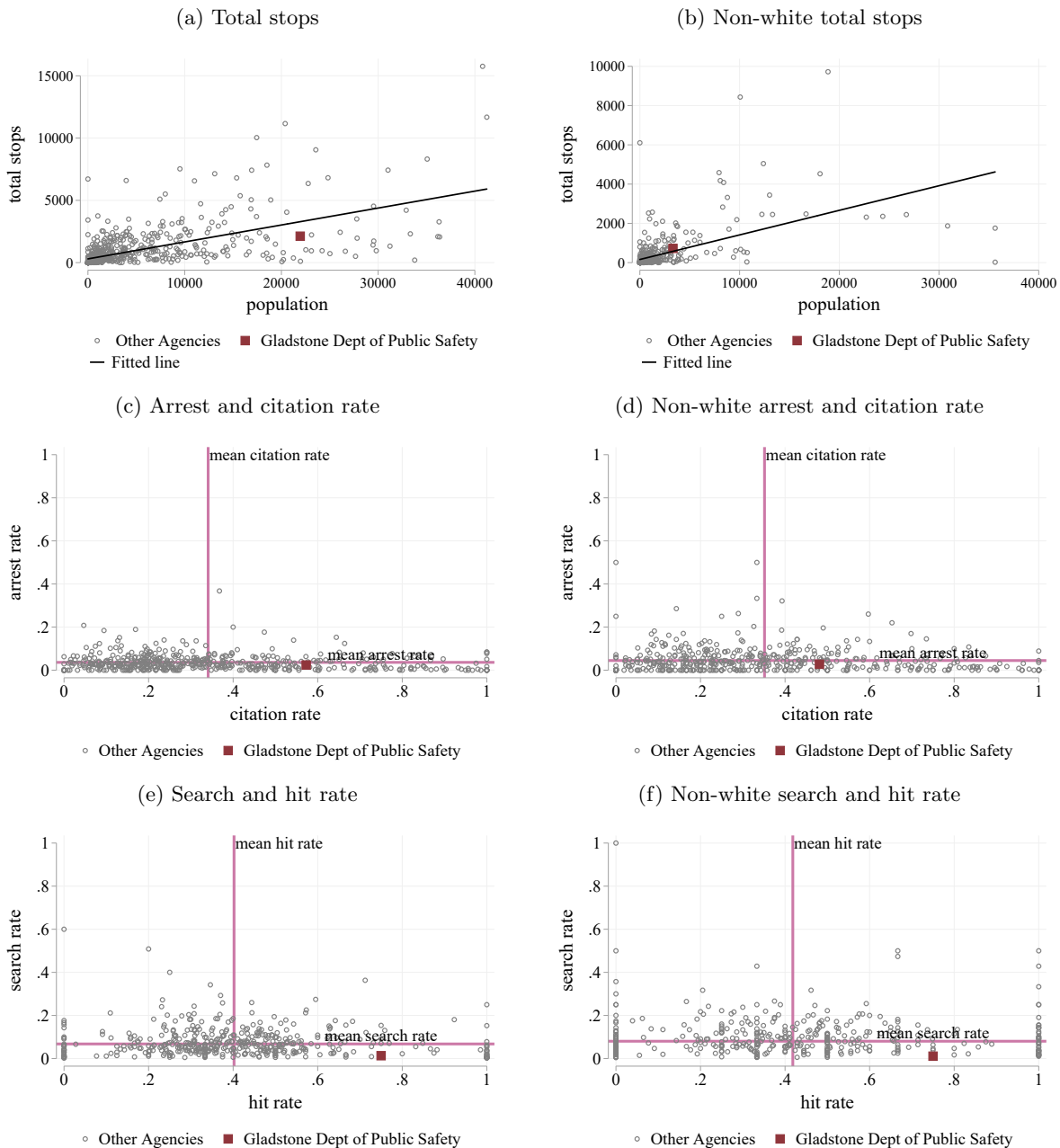
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gladstone Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gladstone Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	21943	18622	1248	1458	193	271	1609
2021 ACS pop. %	100	84.87	5.69	6.64	.88	1.24	7.33
2020 Decennial pop.	21639	16644	1554	1543	91	450	1357
2020 Decennial pop. %	100	76.92	7.18	7.13	.42	2.08	6.27
Stops	.	.	.	.	.	.	.
All stops	2123	1398	474	20	3	60	168
Resident stops	581	436	113	2	0	15	15
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.776	3.926	.142	.161	2.288	1.079
Resident stops acs	.	.884	3.42	.052	0	2.09	.352
All stops dec	.	.856	3.109	.132	.336	1.359	1.262
Resident stops dec	.	.976	2.708	.048	0	1.241	.412

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

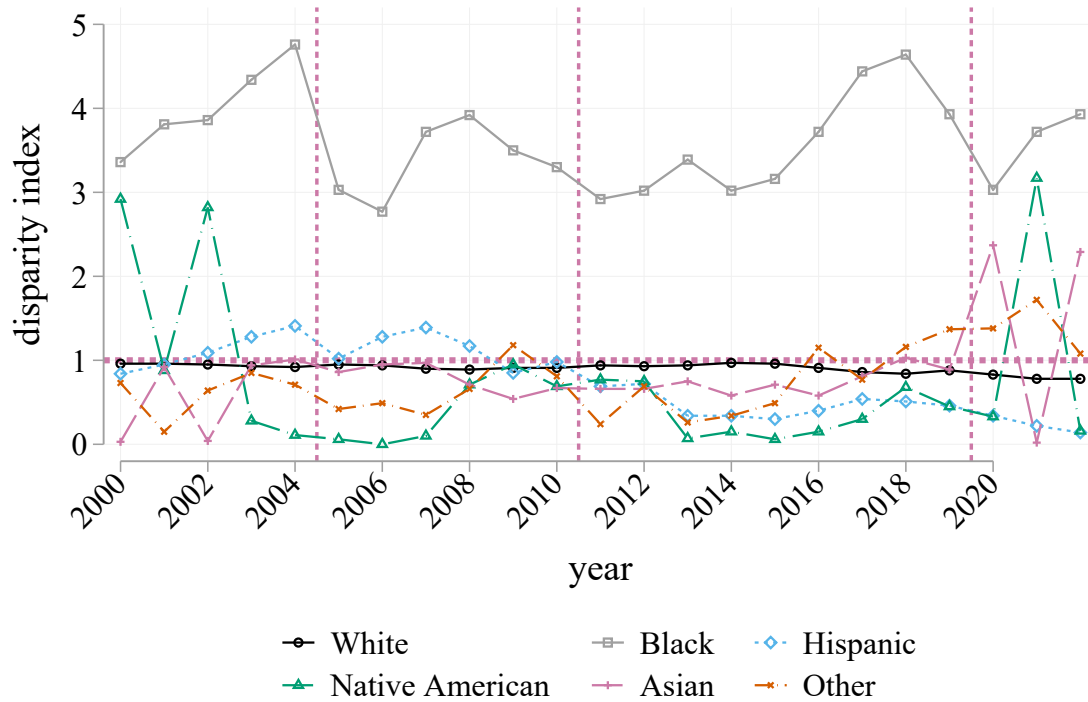
Table 3: Disparity Index from 2000 to 2022 for Gladstone Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	3.36	.84	2.92	.03	.73
2001	.96	3.81	.95	.88	.92	.15
2002	.95	3.86	1.09	2.82	.04	.64
2003	.93	4.34	1.28	.28	.94	.85
2004	.92	4.76	1.41	.11	1.01	.71
2005	.95	3.03	1.02	.06	.86	.42
2006	.94	2.77	1.28	0	.95	.49
2007	.9	3.72	1.39	.1	.97	.35
2008	.89	3.92	1.17	.71	.71	.66
2009	.91	3.5	.85	.95	.54	1.18
2010	.91	3.3	.98	.69	.67	.81
2011	.94	2.92	.69	.77	.66	.24
2012	.93	3.02	.72	.75	.66	.69
2013	.94	3.39	.34	.07	.75	.26
2014	.97	3.02	.34	.15	.58	.34
2015	.96	3.16	.3	.06	.71	.49
2016	.91	3.72	.4	.15	.58	1.15
2017	.86	4.44	.54	.3	.81	.77
2018	.84	4.64	.51	.68	1.03	1.16
2019	.88	3.93	.46	.45	.89	1.37
2020	.83	3.03	.34	.33	2.37	1.38
2021	.78	3.72	.22	3.17	.02	1.72
2022	.78	3.93	.14	.16	2.29	1.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Gladstone Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gladstone Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2123	1398	474	20	3	60	168
Resident Stops	581	436	113	2	0	15	15
Non-Resident Stops	1542	962	361	18	3	45	153
Reason for Stop	.	.	.	.	.	.	.
Moving	944	644	183	7	0	27	83
Equipment	151	76	43	1	1	5	25
License	895	588	220	5	2	23	57
Investigative	183	117	48	7	0	6	5
Stop Outcome	.	.	.	.	.	.	.
Searches	28	20	7	0	0	0	1
Contraband	21	15	5	0	0	0	1
Arrests	51	31	16	0	1	3	0
Citation	1216	867	293	3	1	36	16
Warning	858	496	177	8	2	24	151
No action	96	66	22	7	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	10	9	1	0	0	0	0
US hwy	4	1	2	0	0	1	0
State hwy	390	241	111	1	0	16	21
County road	0	0	0	0	0	0	0
City street	1664	1114	343	15	3	42	147
Other	55	33	17	4	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1188	789	257	14	2	32	94
Female	935	609	217	6	1	28	74
Driver Age	.	.	.	.	.	.	.
17 and under	101	76	19	1	0	1	4
18-29	852	531	217	9	1	27	67
30-39	473	302	124	4	1	11	31
40-64	567	389	100	6	1	17	54
65 and over	130	100	14	0	0	4	12

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Gladstone Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	7	1	0	0	0	1
Inventory	2	1	1	0	0	0	0
Drug/alcohol odor	7	5	2	0	0	0	0
Incident to arrest	7	5	2	0	0	0	0
Plain view contra.	4	3	1	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	10	8	1	0	0	0	1
Driver & Property	16	10	6	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	19	5	0	0	0	1
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	22	16	5	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	11	9	0	1	0	0
Drug violation	3	1	2	0	0	0	0
Resist arrest	2	1	0	0	0	1	0
Off against person	1	0	1	0	0	0	0
Traffic violation	10	6	3	0	0	1	0
DWI/BAC	19	16	2	0	0	1	0
Property offense	0	0	0	0	0	0	0
Other	4	1	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.180 Glen Echo Park Police Dept

Table 1: Rates by Race for Glen Echo Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	3	0	2	0	0	0	1
Resident stops	2	0	2	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	3	0	2	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	.	0	.	.	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	.	0	.	.	.	0
Citation rate	100	.	100	.	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

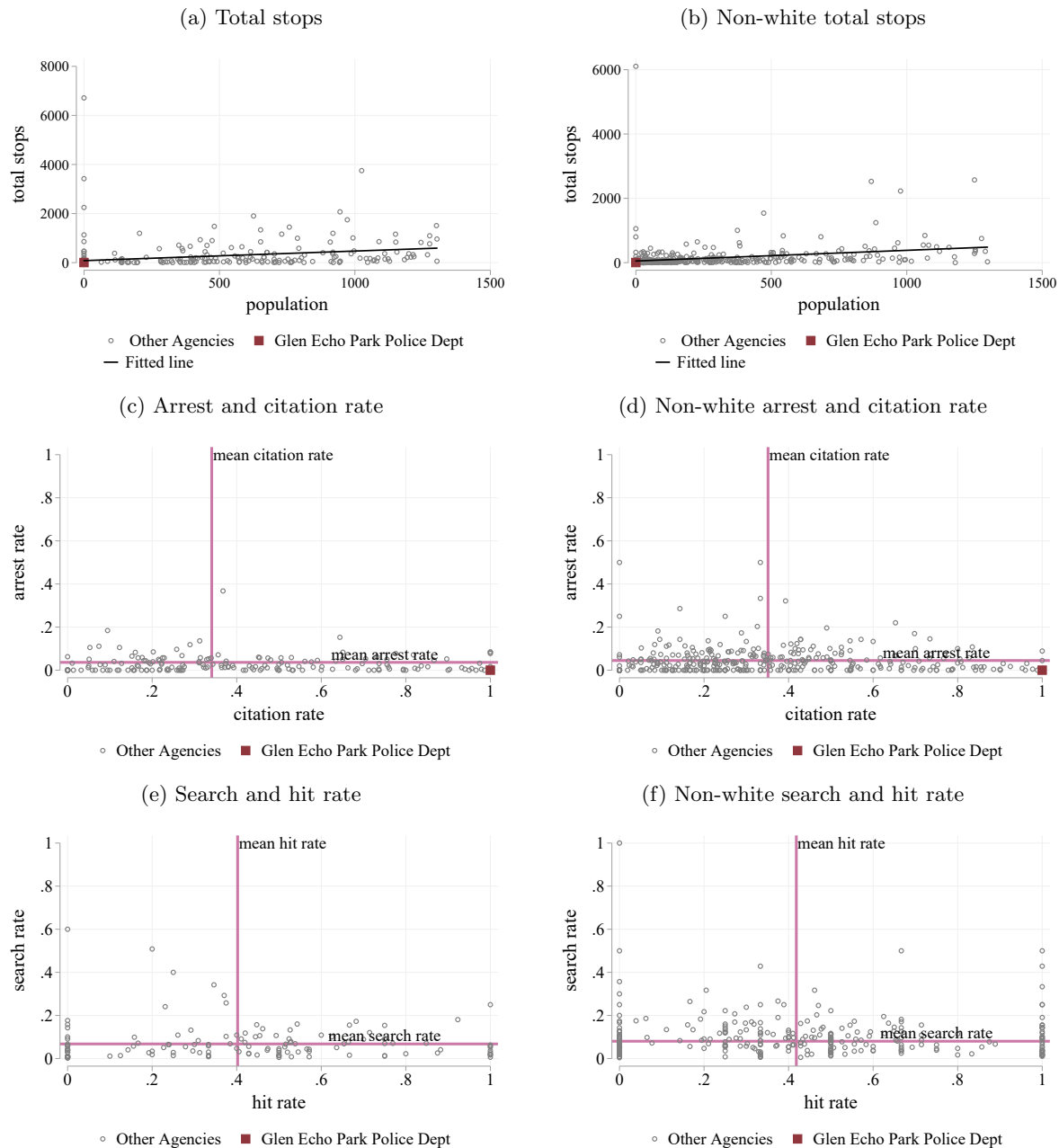
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Glen Echo Park Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Glen Echo Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	3	0	2	0	0	0	1
Resident stops	2	0	2	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

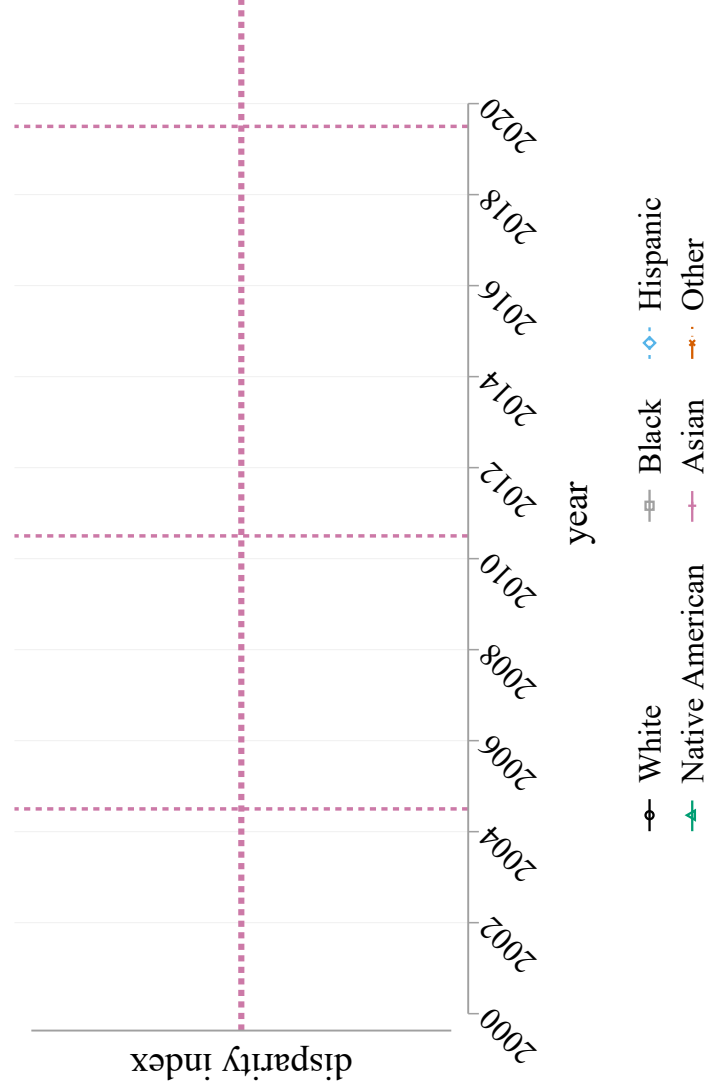
Table 3: Disparity Index from 2000 to 2022 for Glen Echo Park Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Glen Echo Park Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Glen Echo Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3	0	2	0	0	0	1
Resident Stops	2	0	2	0	0	0	0
Non-Resident Stops	1	0	0	0	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	0	0	0	0	0	0	0
Equipment	3	0	2	0	0	0	1
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	3	0	2	0	0	0	1
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	3	0	2	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	2	0	2	0	0	0	0
Female	1	0	0	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	2	0	1	0	0	0	1
30-39	0	0	0	0	0	0	0
40-64	1	0	1	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Glen Echo Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.181 Glendale Police Dept

Table 1: Rates by Race for Glendale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4503	4233	66	68	0	117	87
2021 ACS pop. %	100	94	1.47	1.51	0	2.6	1.93
2020 Decennial pop.	4416	4132	32	99	3	48	102
2020 Decennial pop. %	100	93.57	.72	2.24	.07	1.09	2.31
Totals	.	.	.	.	.	.	.
All stops	832	684	119	7	1	13	8
Resident stops	97	95	1	0	0	1	0
Searches	5	4	1	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	2	1	0	0	0	0
Citations	434	353	70	3	0	4	4
Rates	.	.	.	.	.	.	.
Stop rate	18.48	16.16	180.3	10.29	.	11.11	9.2
Stop rate, residents	2.15	2.24	1.52	0	.	.85	0
Search rate	.6	.58	.84	0	0	0	0
Contraband hit rate	40	50	0	.	.	.	.
Arrest rate	.36	.29	.84	0	0	0	0
Citation rate	52.16	51.61	58.82	42.86	0	30.77	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

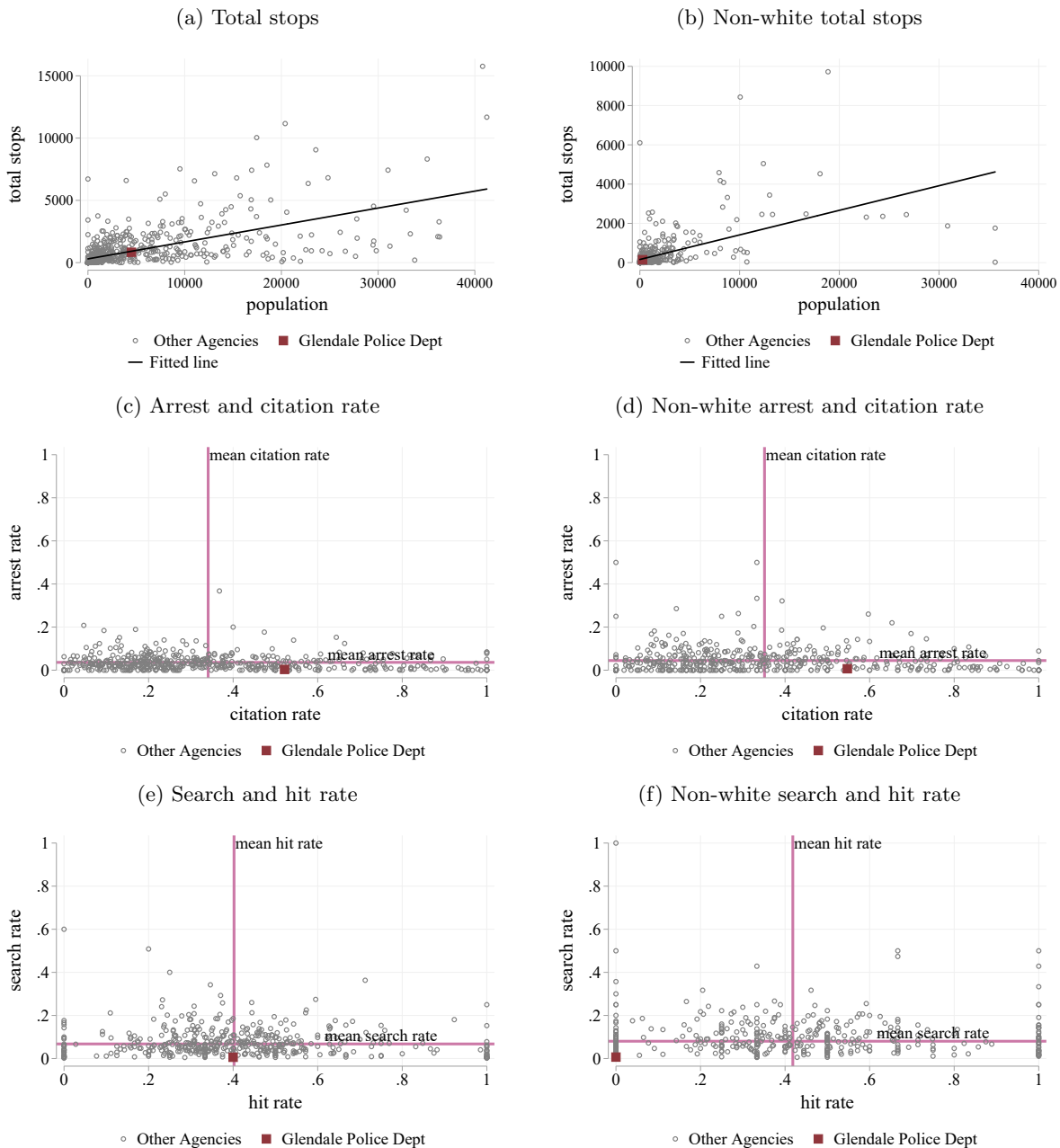
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Glendale Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Glendale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4503	4233	66	68	0	117	87
2021 ACS pop. %	100	94	1.47	1.51	0	2.6	1.93
2020 Decennial pop.	4416	4132	32	99	3	48	102
2020 Decennial pop. %	100	93.57	.72	2.24	.07	1.09	2.31
Stops	.	.	.	.	.	.	.
All stops	832	684	119	7	1	13	8
Resident stops	97	95	1	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.875	9.758	.557	.	.601	.498
Resident stops acs	.	1.042	.703	0	.	.397	0
All stops dec	.	.879	19.738	.375	1.769	1.438	.416
Resident stops dec	.	1.047	1.423	0	0	.948	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

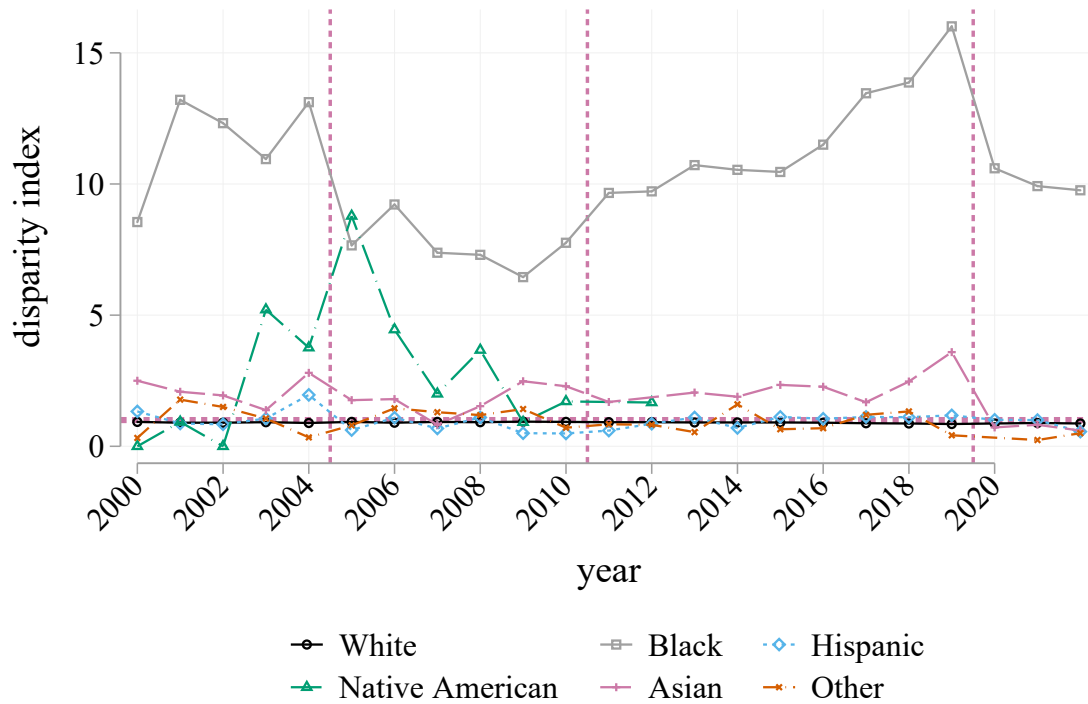
Table 3: Disparity Index from 2000 to 2022 for Glendale Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	8.55	1.33	0	2.5	.32
2001	.9	13.21	.87	.93	2.08	1.78
2002	.9	12.32	.84	0	1.94	1.5
2003	.92	10.95	1.06	5.21	1.38	1.06
2004	.89	13.12	1.96	3.76	2.8	.34
2005	.93	7.66	.62	8.78	1.76	.8
2006	.9	9.22	1.09	4.45	1.8	1.45
2007	.93	7.38	.68	2	.82	1.3
2008	.92	7.3	1.1	3.67	1.53	1.19
2009	.94	6.45	.5	.92	2.48	1.42
2010	.93	7.76	.49	1.71	2.29	.71
2011	.92	9.66	.6	.	1.69	.84
2012	.92	9.72	.86	1.67	.	.82
2013	.91	10.72	1.1	.	2.05	.54
2014	.91	10.54	.7	.	1.89	1.6
2015	.91	10.46	1.12	.	2.34	.65
2016	.9	11.5	1.05	.	2.27	.69
2017	.88	13.46	1.12	.	1.68	1.2
2018	.87	13.87	1.11	.	2.47	1.33
2019	.85	16.01	1.18	.	3.59	.42
2020	.87	10.6	1.01	.	.72	.
2021	.89	9.92	1	.	.82	.24
2022	.87	9.76	.56	.	.6	.5

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Glendale Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Glendale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	832	684	119	7	1	13	8
Resident Stops	97	95	1	0	0	1	0
Non-Resident Stops	735	589	118	7	1	12	8
Reason for Stop	.	.	.	.	.	.	.
Moving	520	429	73	3	0	9	6
Equipment	67	47	17	0	0	1	2
License	279	228	44	3	1	3	0
Investigative	24	16	6	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	5	4	1	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	2	1	0	0	0	0
Citation	434	353	70	3	0	4	4
Warning	324	272	40	2	1	5	4
No action	124	99	19	2	0	4	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	161	117	34	4	1	2	3
County road	285	248	30	2	0	4	1
City street	230	202	22	0	0	4	2
Other	156	117	33	1	0	3	2
Driver Gender	.	.	.	.	.	.	.
Male	420	341	62	3	0	8	6
Female	412	343	57	4	1	5	2
Driver Age	.	.	.	.	.	.	.
17 and under	65	62	2	0	0	1	0
18-29	261	190	58	6	1	4	2
30-39	185	150	28	0	0	5	2
40-64	261	225	29	1	0	2	4
65 and over	60	57	2	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Glendale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	4	3	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	4	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.182 Gower Police Dept

Table 1: Rates by Race for Gower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1429	1374	6	14	0	0	49
2021 ACS pop. %	100	96.15	.42	.98	0	0	3.43
2020 Decennial pop.	1140	1096	3	13	1	2	25
2020 Decennial pop. %	100	96.14	.26	1.14	.09	.18	2.19
Totals	.	.	.	.	.	.	.
All stops	556	509	29	15	0	2	1
Resident stops	38	37	1	0	0	0	0
Searches	8	7	1	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	6	5	1	0	0	0	0
Citations	144	126	10	7	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	38.91	37.05	483.33	107.14	.	.	2.04
Stop rate, residents	2.66	2.69	16.67	0	.	.	0
Search rate	1.44	1.38	3.45	0	.	0	0
Contraband hit rate	25	14.29	100	.	.	.	.
Arrest rate	1.08	.98	3.45	0	.	0	0
Citation rate	25.9	24.75	34.48	46.67	.	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

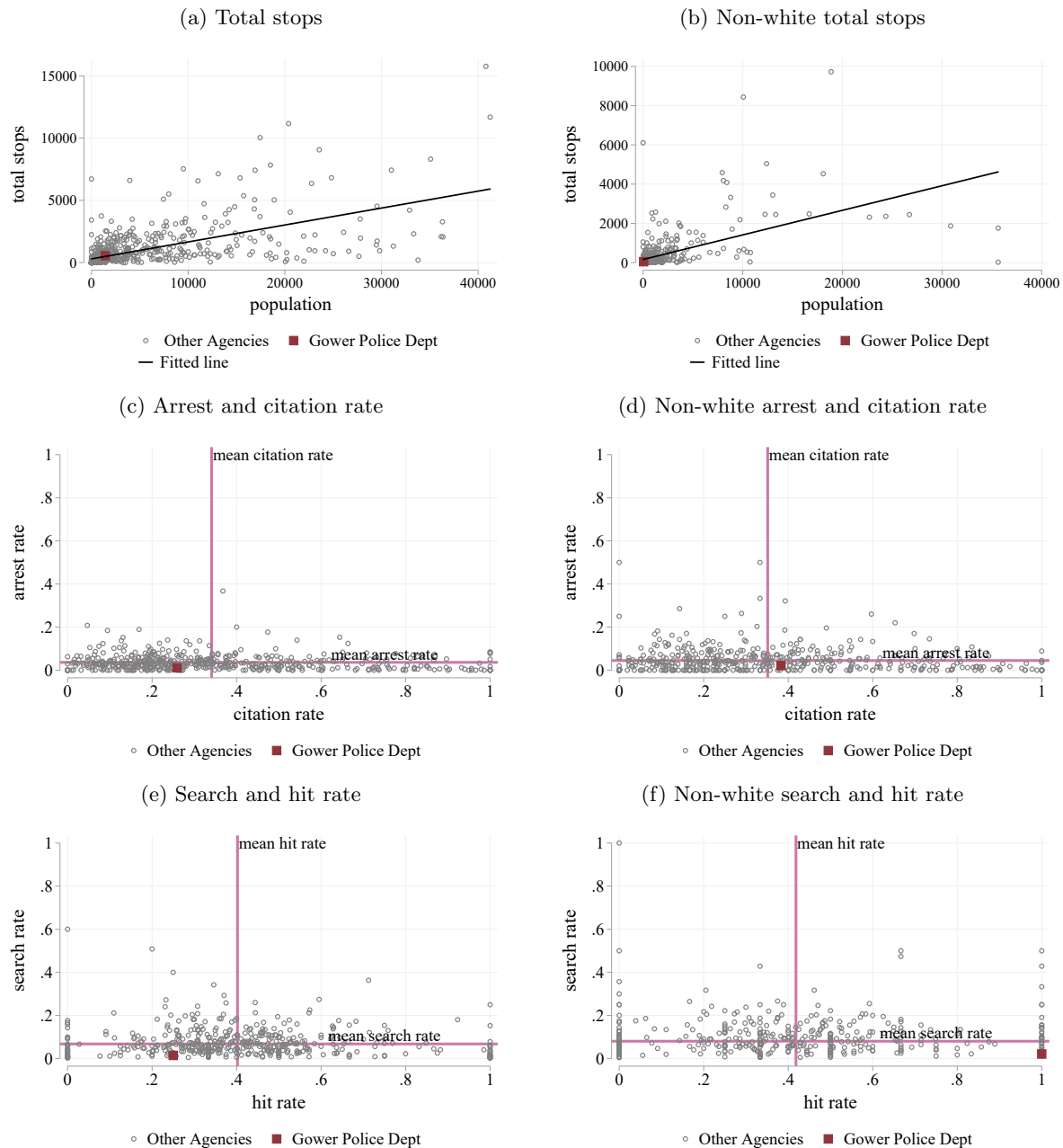
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gower Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1429	1374	6	14	0	0	49
2021 ACS pop. %	100	96.15	.42	.98	0	0	3.43
2020 Decennial pop.	1140	1096	3	13	1	2	25
2020 Decennial pop. %	100	96.14	.26	1.14	.09	.18	2.19
Stops	.	.	.	.	.	.	.
All stops	556	509	29	15	0	2	1
Resident stops	38	37	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.952	12.422	2.754	.	.	.052
Resident stops acs	.	1.013	6.268	0	.	.	0
All stops dec	.	.952	19.82	2.366	0	2.05	.082
Resident stops dec	.	1.013	10	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

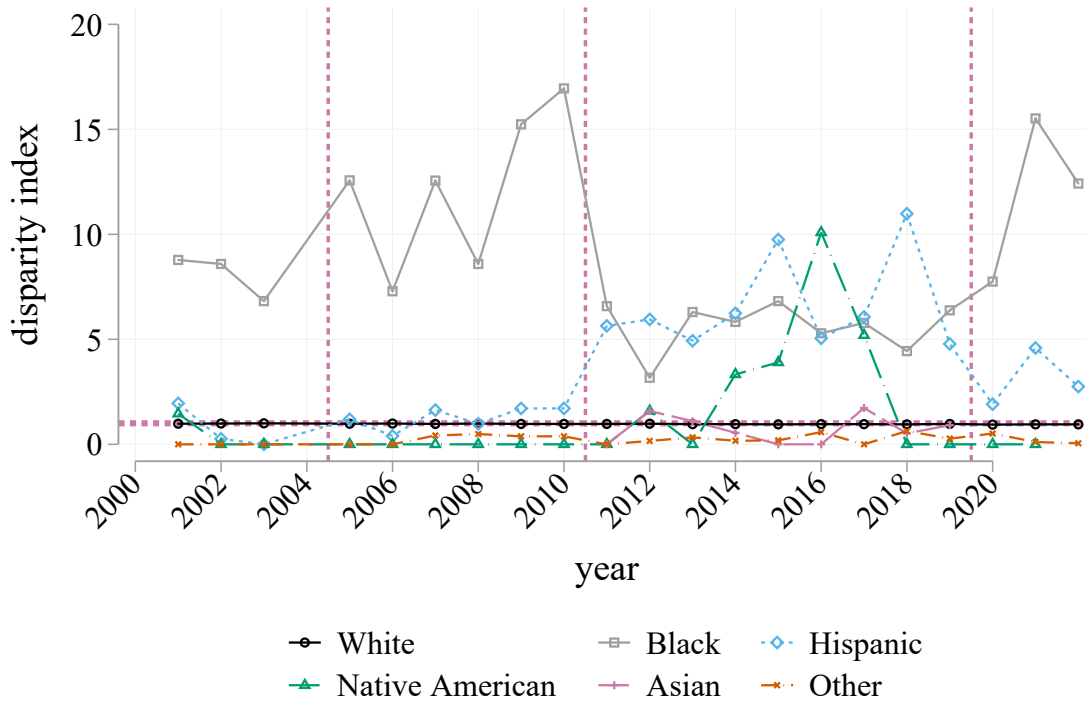
Table 3: Disparity Index from 2000 to 2022 for Gower Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.98	8.78	1.95	1.46	.	0
2002	.99	8.59	.26	0	.	0
2003	1	6.82	0	0	.	0
2004	.	.	.	.	.	.
2005	.98	12.57	1.19	0	.	0
2006	.99	7.29	.4	0	.	0
2007	.97	12.56	1.63	0	.	.42
2008	.99	8.59	.98	0	.	.49
2009	.97	15.24	1.71	0	.	.38
2010	.97	16.95	1.71	0	.	.38
2011	.97	6.58	5.64	0	0	0
2012	.98	3.17	5.95	1.59	1.59	.16
2013	.96	6.3	4.93	0	1.1	.33
2014	.96	5.83	6.24	3.33	.55	.17
2015	.95	6.82	9.75	3.9	0	.19
2016	.96	5.29	5.05	10.09	0	.58
2017	.96	5.78	6.07	5.2	1.73	0
2018	.95	4.44	10.98	0	.52	.63
2019	.97	6.38	4.78	0	.91	.27
2020	.94	7.75	1.91	0	.	.51
2021	.95	15.52	4.59	0	.	.11
2022	.95	12.42	2.75	.	.	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Gower Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	556	509	29	15	0	2	1
Resident Stops	38	37	1	0	0	0	0
Non-Resident Stops	518	472	28	15	0	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	371	339	18	12	0	2	0
Equipment	143	129	10	3	0	0	1
License	40	38	1	1	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	7	1	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	6	5	1	0	0	0	0
Citation	144	126	10	7	0	1	0
Warning	423	392	21	9	0	0	1
No action	5	4	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	490	444	28	15	0	2	1
State hwy	6	6	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	57	56	1	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	323	291	16	13	0	2	1
Female	233	218	13	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	19	19	0	0	0	0	0
18-29	134	117	13	3	0	1	0
30-39	99	92	6	1	0	0	0
40-64	254	231	10	11	0	1	1
65 and over	50	50	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Gower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	4	3	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	6	0	0	0	0	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.183 Grain Valley Police Dept

Table 1: Rates by Race for Grain Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11225	10278	220	410	65	38	624
2021 ACS pop. %	100	91.56	1.96	3.65	.58	.34	5.56
2020 Decennial pop.	11036	9405	298	598	49	98	588
2020 Decennial pop. %	100	85.22	2.7	5.42	.44	.89	5.33
Totals	.	.	.	.	.	.	.
All stops	1193	1053	76	41	2	14	7
Resident stops	571	518	28	15	1	5	4
Searches	70	62	6	1	0	1	0
Contraband	23	21	2	0	0	0	0
Arrests	28	23	5	0	0	0	0
Citations	298	260	27	7	1	1	2
Rates	.	.	.	.	.	.	.
Stop rate	10.63	10.25	34.55	10	3.08	36.84	1.12
Stop rate, residents	5.09	5.04	12.73	3.66	1.54	13.16	.64
Search rate	5.87	5.89	7.89	2.44	0	7.14	0
Contraband hit rate	32.86	33.87	33.33	0	.	0	.
Arrest rate	2.35	2.18	6.58	0	0	0	0
Citation rate	24.98	24.69	35.53	17.07	50	7.14	28.57

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

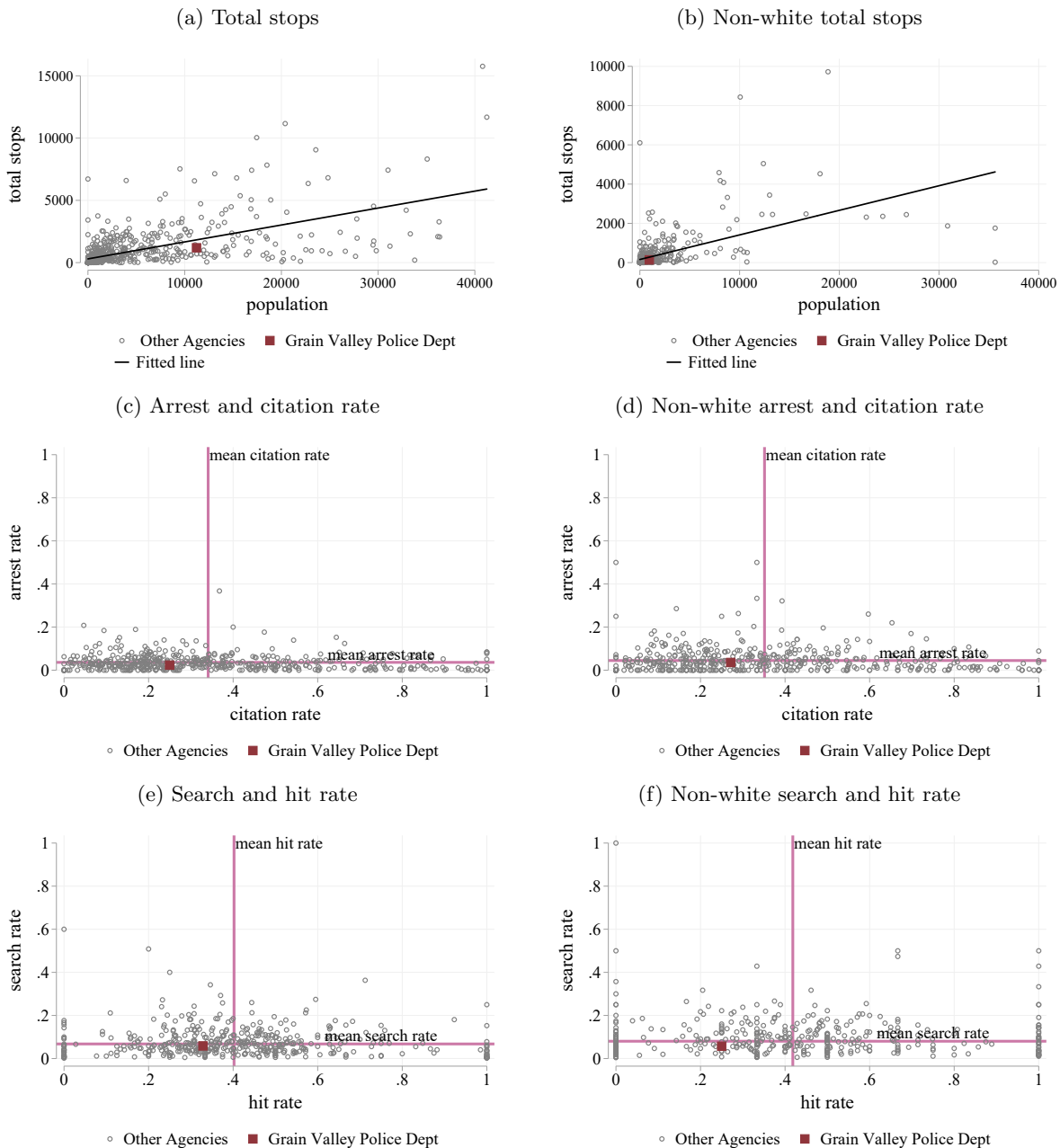
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Grain Valley Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Grain Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11225	10278	220	410	65	38	624
2021 ACS pop. %	100	91.56	1.96	3.65	.58	.34	5.56
2020 Decennial pop.	11036	9405	298	598	49	98	588
2020 Decennial pop. %	100	85.22	2.7	5.42	.44	.89	5.33
Stops	.	.	.	.	.	.	.
All stops	1193	1053	76	41	2	14	7
Resident stops	571	518	28	15	1	5	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.964	3.25	.941	.29	3.466	.106
Resident stops acs	.	.991	2.502	.719	.302	2.587	.126
All stops dec	.	1.036	2.359	.634	.378	1.322	.11
Resident stops dec	.	1.065	1.816	.485	.394	.986	.131

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

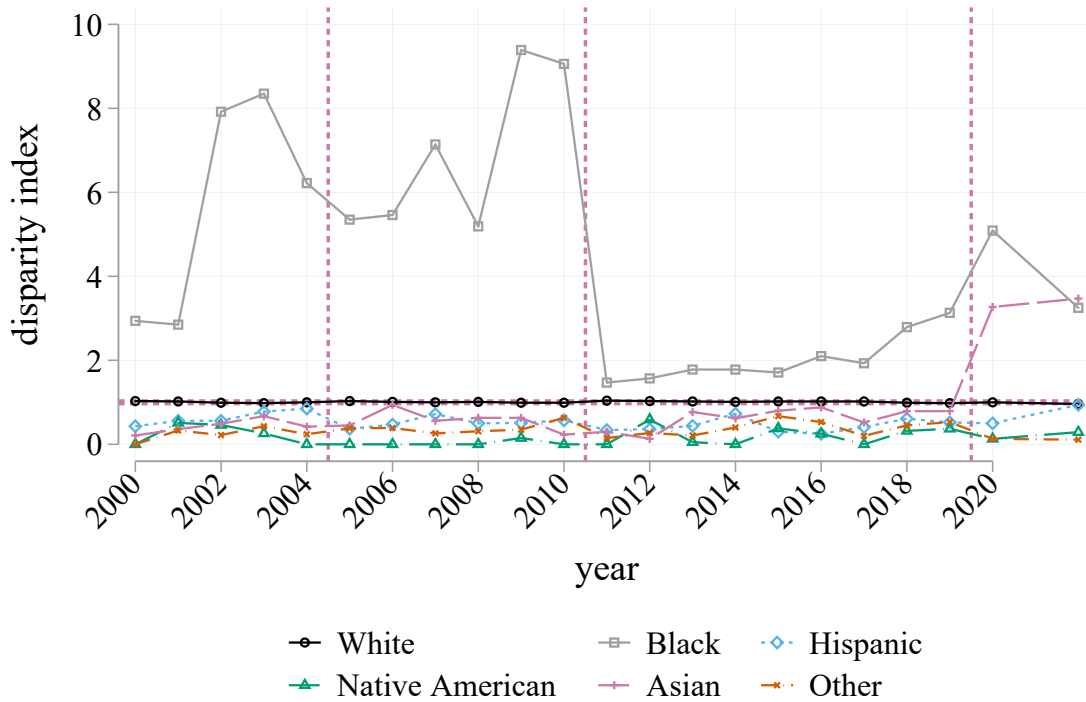
Table 3: Disparity Index from 2000 to 2022 for Grain Valley Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	2.94	.43	0	.21	0
2001	1.02	2.85	.56	.51	.36	.33
2002	.99	7.92	.56	.46	.49	.22
2003	.98	8.35	.78	.26	.67	.43
2004	1	6.22	.85	0	.42	.24
2005	1.03	5.35	.37	0	.45	.38
2006	1.01	5.46	.47	0	.94	.39
2007	1	7.14	.72	0	.56	.26
2008	1.01	5.19	.5	0	.63	.31
2009	.99	9.39	.51	.15	.63	.35
2010	.99	9.06	.57	0	.23	.63
2011	1.04	1.47	.34	0	.3	.15
2012	1.03	1.57	.36	.59	.13	.27
2013	1.02	1.78	.44	.05	.77	.21
2014	1.01	1.78	.73	0	.62	.4
2015	1.02	1.71	.3	.38	.8	.67
2016	1.02	2.1	.25	.25	.88	.53
2017	1.02	1.93	.41	0	.52	.2
2018	.99	2.79	.61	.32	.79	.45
2019	.98	3.13	.52	.37	.79	.53
2020	1	5.09	.5	.13	3.27	.13
2021	.	.	.	.	.	.
2022	.96	3.25	.94	.29	3.47	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Grain Valley Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Grain Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1193	1053	76	41	2	14	7
Resident Stops	571	518	28	15	1	5	4
Non-Resident Stops	622	535	48	26	1	9	3
Reason for Stop	.	.	.	.	.	.	.
Moving	908	801	60	31	1	9	6
Equipment	101	84	12	4	0	1	0
License	278	246	13	13	1	4	1
Investigative	39	32	3	4	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	70	62	6	1	0	1	0
Contraband	23	21	2	0	0	0	0
Arrests	28	23	5	0	0	0	0
Citation	298	260	27	7	1	1	2
Warning	896	792	51	34	1	12	6
No action	23	19	2	1	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	5	0	0	0	0	0
US hwy	51	43	5	3	0	0	0
State hwy	27	22	3	1	0	1	0
County road	3	3	0	0	0	0	0
City street	1052	929	66	36	2	12	7
Other	55	51	2	1	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	688	602	48	27	0	4	7
Female	505	451	28	14	2	10	0
Driver Age	.	.	.	.	.	.	.
17 and under	129	116	7	6	0	0	0
18-29	430	372	27	19	1	8	3
30-39	263	229	23	7	1	1	2
40-64	296	263	19	8	0	5	1
65 and over	75	73	0	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Grain Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	9	9	0	0	0	0	0
Drug/alcohol odor	35	31	2	1	0	1	0
Incident to arrest	40	34	5	1	0	0	0
Plain view contra.	5	3	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	15	2	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	51	45	4	1	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	64	57	6	0	0	1	0
16-30 minutes	5	4	0	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	22	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	13	2	0	0	0	0
Drug violation	18	16	2	0	0	0	0
Resist arrest	2	0	1	1	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	200	173	20	6	0	1	0
DWI/BAC	27	24	2	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	56	44	6	3	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.184 Granby Police Dept

Table 1: Rates by Race for Granby Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1761	1631	11	10	30	0	89
2021 ACS pop. %	100	92.62	.62	.57	1.7	0	5.05
2020 Decennial pop.	1539	1351	6	15	29	6	132
2020 Decennial pop. %	100	87.78	.39	.97	1.88	.39	8.58
Totals	.	.	.	.	.	.	.
All stops	408	369	11	24	0	3	1
Resident stops	201	188	5	8	0	0	0
Searches	20	18	1	0	0	1	0
Contraband	8	8	0	0	0	0	0
Arrests	13	11	1	0	0	1	0
Citations	36	34	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	23.17	22.62	100	240	0	.	1.12
Stop rate, residents	11.41	11.53	45.45	80	0	.	0
Search rate	4.9	4.88	9.09	0	.	33.33	0
Contraband hit rate	40	44.44	0	.	.	0	.
Arrest rate	3.19	2.98	9.09	0	.	33.33	0
Citation rate	8.82	9.21	0	8.33	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

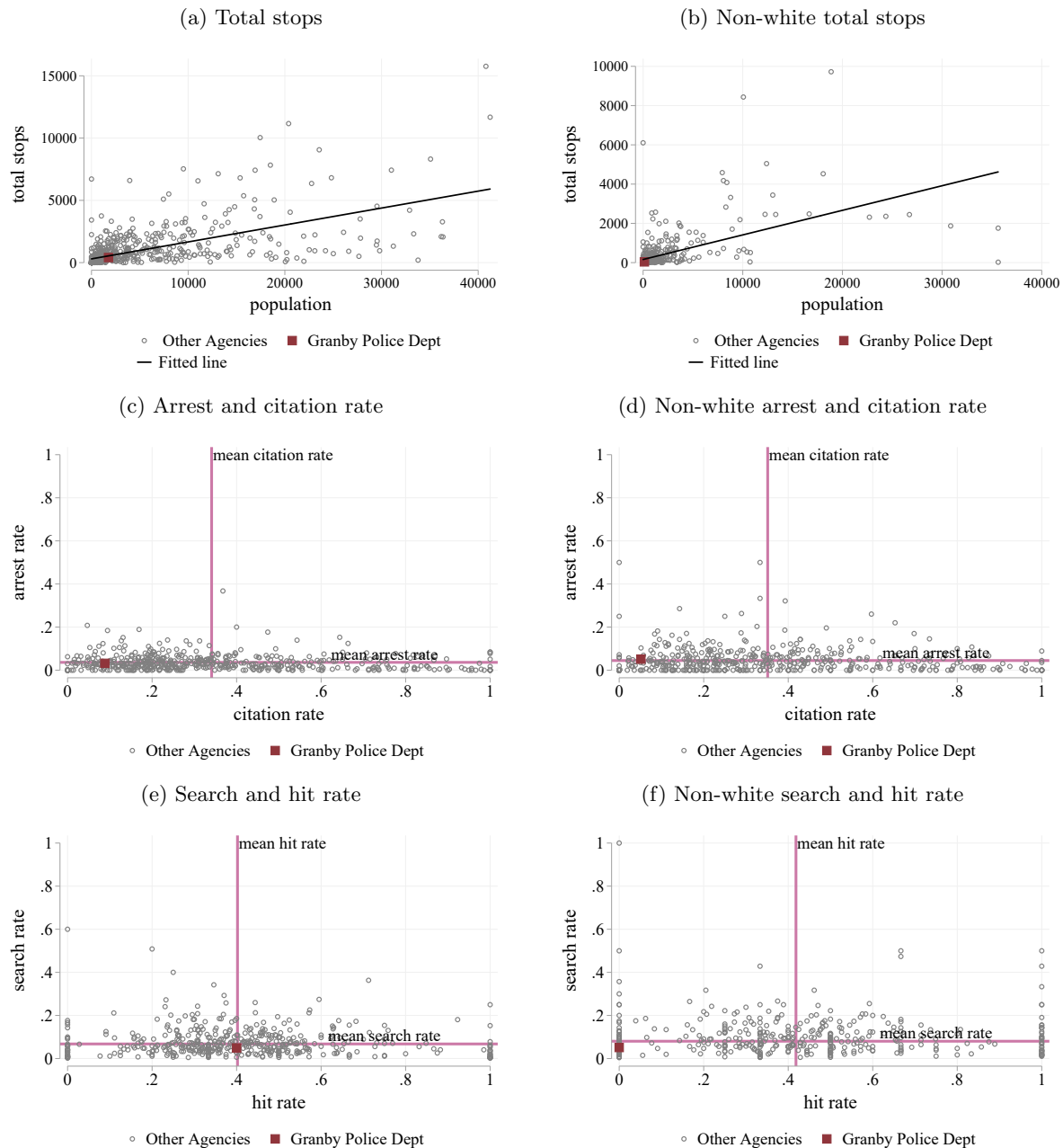
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Granby Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Granby Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1761	1631	11	10	30	0	89
2021 ACS pop. %	100	92.62	.62	.57	1.7	0	5.05
2020 Decennial pop.	1539	1351	6	15	29	6	132
2020 Decennial pop. %	100	87.78	.39	.97	1.88	.39	8.58
Stops	.	.	.	.	.	.	.
All stops	408	369	11	24	0	3	1
Resident stops	201	188	5	8	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.976	4.316	10.359	0	.	.048
Resident stops acs	.	1.01	3.982	7.009	0	.	0
All stops dec	.	1.03	6.915	6.035	0	1.886	.029
Resident stops dec	.	1.065	6.381	4.084	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

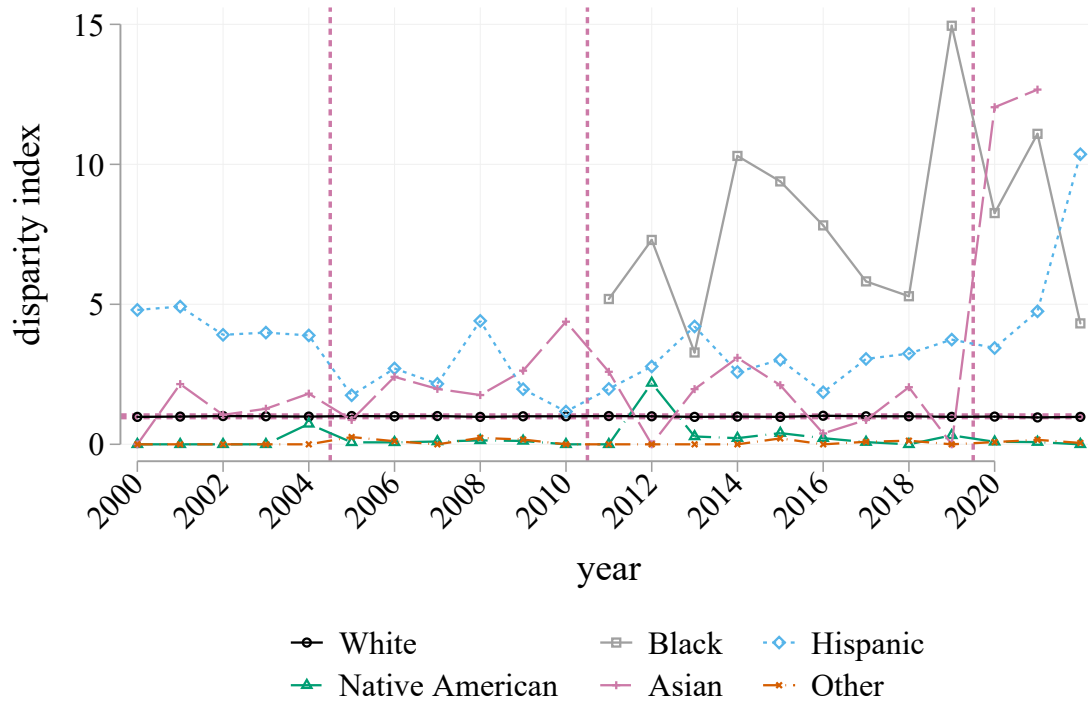
Table 3: Disparity Index from 2000 to 2022 for Granby Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.	4.8	0	0	0
2001	.99	.	4.92	0	2.15	0
2002	1.01	.	3.91	0	1.05	0
2003	1	.	3.99	0	1.27	0
2004	.99	.	3.89	.73	1.81	0
2005	1.01	.	1.75	.07	.87	.26
2006	1	.	2.71	.07	2.41	.11
2007	1.01	.	2.16	.1	1.98	0
2008	.98	.	4.41	.14	1.76	.23
2009	1	.	1.97	.12	2.63	.17
2010	1	.	1.17	0	4.38	0
2011	1.01	5.19	1.98	0	2.59	0
2012	1	7.3	2.78	2.19	0	0
2013	.98	3.28	4.21	.28	1.97	0
2014	.99	10.3	2.58	.22	3.09	0
2015	.98	9.39	3.02	.4	2.11	.21
2016	1.02	7.82	1.86	.22	.39	0
2017	1	5.82	3.05	.08	.87	.09
2018	1	5.29	3.24	0	2.04	.13
2019	.98	14.95	3.74	.32	0	0
2020	.99	8.26	3.44	.09	12.04	.08
2021	.96	11.09	4.75	.08	12.67	.16
2022	.98	4.32	10.36	0	.	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Granby Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Granby Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	408	369	11	24	0	3	1
Resident Stops	201	188	5	8	0	0	0
Non-Resident Stops	207	181	6	16	0	3	1
Reason for Stop	.	.	.	.	.	.	.
Moving	162	139	5	15	0	3	0
Equipment	100	92	3	5	0	0	0
License	148	137	5	5	0	0	1
Investigative	13	13	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	20	18	1	0	0	1	0
Contraband	8	8	0	0	0	0	0
Arrests	13	11	1	0	0	1	0
Citation	36	34	0	2	0	0	0
Warning	361	322	11	24	0	3	1
No action	14	14	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	22	19	1	1	0	1	0
State hwy	178	160	5	11	0	2	0
County road	0	0	0	0	0	0	0
City street	208	190	5	12	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	262	232	10	17	0	2	1
Female	146	137	1	7	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	9	0	1	0	0	0
18-29	128	109	4	13	0	1	1
30-39	131	118	6	5	0	2	0
40-64	139	133	1	5	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Granby Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	10	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	5	3	1	0	0	1	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	8	8	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	0	0	0	1	0
Car/property	3	3	0	0	0	0	0
Driver & Property	13	12	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	18	1	0	0	1	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	8	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	7	1	0	0	1	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.185 Grandview Police Dept

Table 1: Rates by Race for Grandview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20552	10829	7303	2337	76	389	1955
2021 ACS pop. %	100	52.69	35.53	11.37	.37	1.89	9.51
2020 Decennial pop.	19934	8754	7412	2248	82	338	1100
2020 Decennial pop. %	100	43.91	37.18	11.28	.41	1.7	5.52
Totals	.	.	.	.	.	.	.
All stops	4048	1860	1835	271	6	42	34
Resident stops	566	212	295	50	0	3	6
Searches	199	76	102	18	0	2	1
Contraband	57	23	33	0	0	0	1
Arrests	118	41	67	9	0	0	1
Citations	1803	776	872	124	2	19	10
Rates	.	.	.	.	.	.	.
Stop rate	19.7	17.18	25.13	11.6	7.89	10.8	1.74
Stop rate, residents	2.75	1.96	4.04	2.14	0	.77	.31
Search rate	4.92	4.09	5.56	6.64	0	4.76	2.94
Contraband hit rate	28.64	30.26	32.35	0	.	0	100
Arrest rate	2.92	2.2	3.65	3.32	0	0	2.94
Citation rate	44.54	41.72	47.52	45.76	33.33	45.24	29.41

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

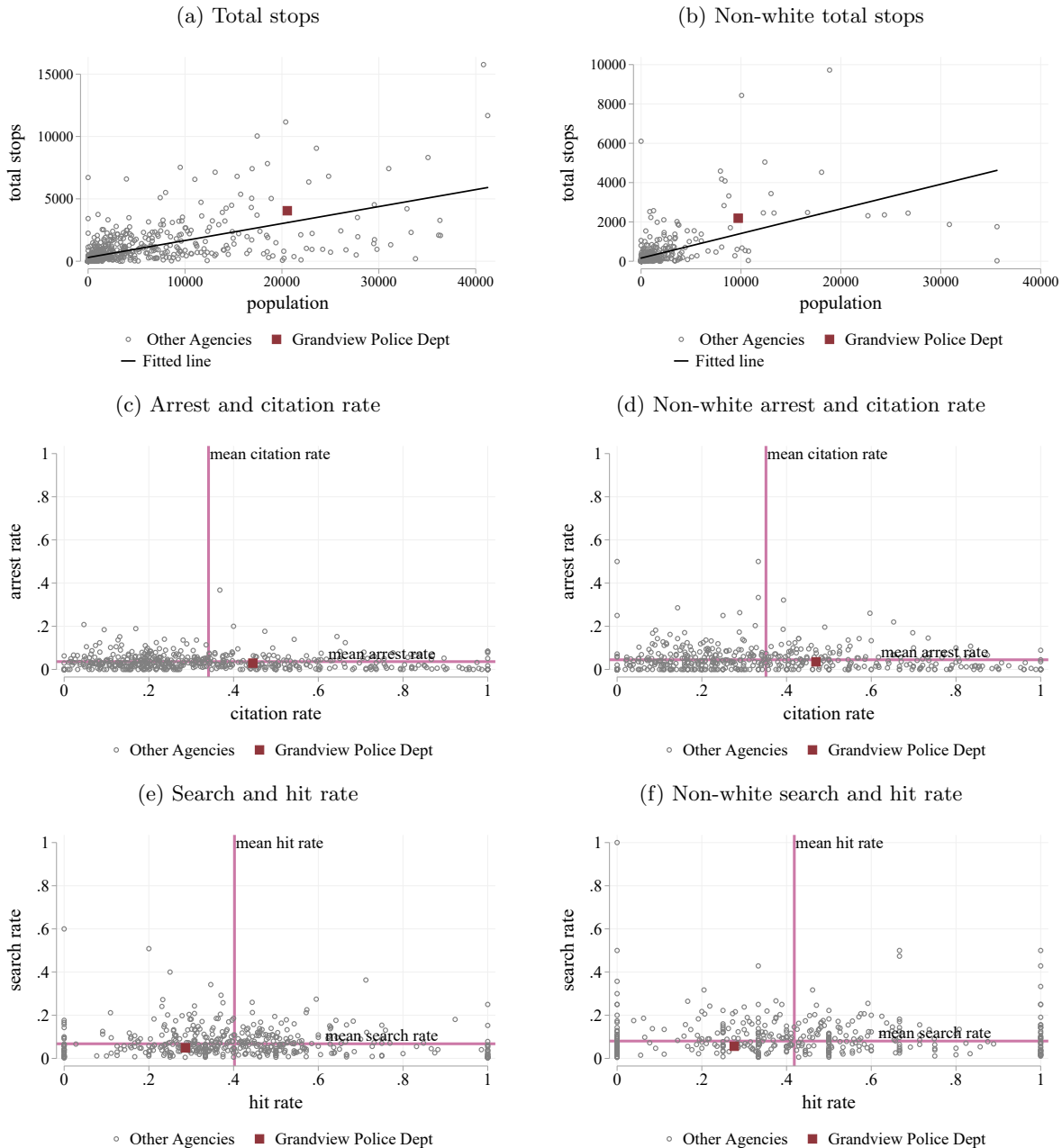
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Grandview Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Grandview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20552	10829	7303	2337	76	389	1955
2021 ACS pop. %	100	52.69	35.53	11.37	.37	1.89	9.51
2020 Decennial pop.	19934	8754	7412	2248	82	338	1100
2020 Decennial pop. %	100	43.91	37.18	11.28	.41	1.7	5.52
Stops	.	.	.	.	.	.	.
All stops	4048	1860	1835	271	6	42	34
Resident stops	566	212	295	50	0	3	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.872	1.276	.589	.401	.548	.088
Resident stops acs	.	.711	1.467	.777	0	.28	.111
All stops dec	.	1.046	1.219	.594	.36	.612	.152
Resident stops dec	.	.853	1.402	.783	0	.313	.192

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

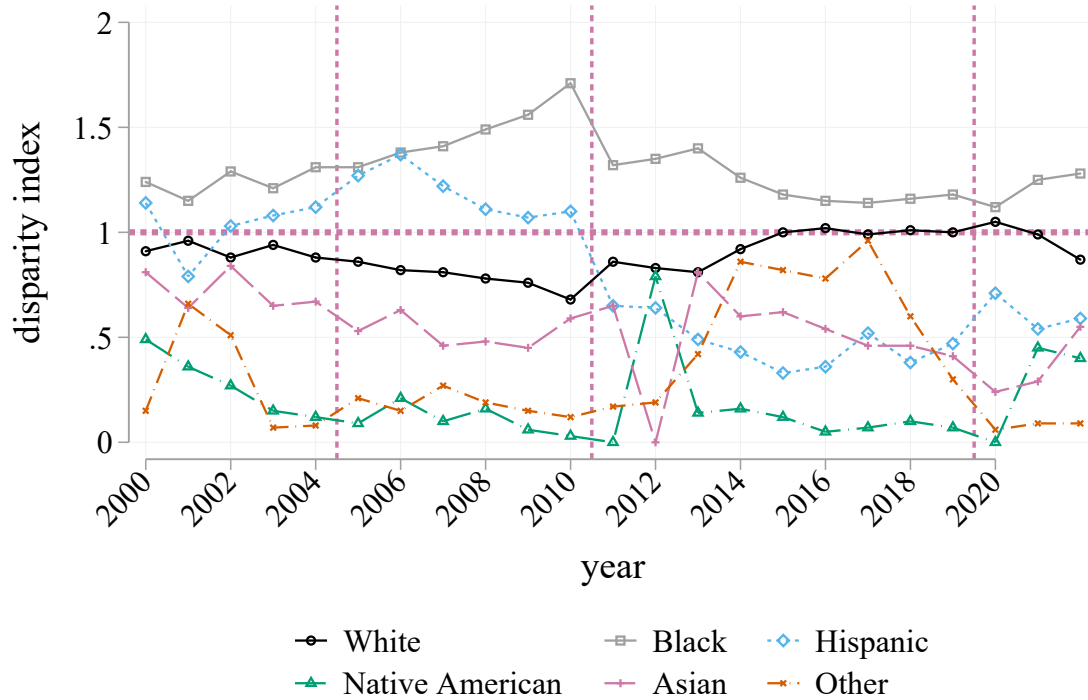
Table 3: Disparity Index from 2000 to 2022 for Grandview Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	1.24	1.14	.49	.81	.15
2001	.96	1.15	.79	.36	.64	.66
2002	.88	1.29	1.03	.27	.84	.51
2003	.94	1.21	1.08	.15	.65	.07
2004	.88	1.31	1.12	.12	.67	.08
2005	.86	1.31	1.27	.09	.53	.21
2006	.82	1.38	1.37	.21	.63	.15
2007	.81	1.41	1.22	.1	.46	.27
2008	.78	1.49	1.11	.16	.48	.19
2009	.76	1.56	1.07	.06	.45	.15
2010	.68	1.71	1.1	.03	.59	.12
2011	.86	1.32	.65	0	.65	.17
2012	.83	1.35	.64	.79	0	.19
2013	.81	1.4	.49	.14	.81	.42
2014	.92	1.26	.43	.16	.6	.86
2015	1	1.18	.33	.12	.62	.82
2016	1.02	1.15	.36	.05	.54	.78
2017	.99	1.14	.52	.07	.46	.96
2018	1.01	1.16	.38	.1	.46	.6
2019	1	1.18	.47	.07	.41	.3
2020	1.05	1.12	.71	0	.24	.06
2021	.99	1.25	.54	.45	.29	.09
2022	.87	1.28	.59	.4	.55	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Grandview Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Grandview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4048	1860	1835	271	6	42	34
Resident Stops	566	212	295	50	0	3	6
Non-Resident Stops	3482	1648	1540	221	6	39	28
Reason for Stop	.	.	.	.	.	.	.
Moving	2617	1272	1103	183	5	35	19
Equipment	374	159	175	36	0	2	2
License	1030	420	545	46	1	6	12
Investigative	252	120	101	25	0	5	1
Stop Outcome	.	.	.	.	.	.	.
Searches	199	76	102	18	0	2	1
Contraband	57	23	33	0	0	0	1
Arrests	118	41	67	9	0	0	1
Citation	1803	776	872	124	2	19	10
Warning	2075	1020	874	132	4	23	22
No action	48	22	19	6	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	852	431	351	49	2	14	5
US hwy	0	0	0	0	0	0	0
State hwy	324	203	102	11	0	2	6
County road	0	0	0	0	0	0	0
City street	2858	1217	1377	211	4	26	23
Other	14	9	5	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2292	1102	949	190	4	27	20
Female	1756	758	886	81	2	15	14
Driver Age	.	.	.	.	.	.	.
17 and under	55	21	24	9	0	0	1
18-29	1501	639	745	98	4	4	11
30-39	1033	474	450	88	1	13	7
40-64	1201	579	513	76	1	21	11
65 and over	258	147	103	0	0	4	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Grandview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	52	25	17	8	0	2	0
Inventory	26	8	14	4	0	0	0
Drug/alcohol odor	31	7	23	0	0	0	1
Incident to arrest	71	25	40	6	0	0	0
Plain view contra.	15	7	7	1	0	0	0
Reas. susp-weapon	14	5	8	1	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	5	3	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	55	19	31	5	0	0	0
Car/property	54	20	25	7	0	2	0
Driver & Property	84	37	40	6	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	182	71	95	16	0	0	0
16-30 minutes	14	3	7	2	0	1	1
31+ minutes	3	2	0	0	0	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	53	23	29	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	7	2	5	0	0	0	0
Stolen property	3	0	3	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	84	20	58	6	0	0	0
Drug violation	25	11	13	0	0	0	1
Resist arrest	0	0	0	0	0	0	0
Off against person	6	2	3	1	0	0	0
Traffic violation	10	5	4	1	0	0	0
DWI/BAC	18	7	8	3	0	0	0
Property offense	3	0	3	0	0	0	0
Other	10	8	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.186 Greene County Sheriff's Dept

Table 1: Rates by Race for Greene County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	241474	217115	7500	8128	739	4685	11435
2021 ACS pop. %	100	89.91	3.11	3.37	.31	1.94	4.74
2020 Decennial pop.	237444	200726	7532	9675	1399	4857	13255
2020 Decennial pop. %	100	84.54	3.17	4.07	.59	2.05	5.58
Totals	.	.	.	.	.	.	.
All stops	16957	14599	1485	543	15	152	163
Resident stops	14364	12389	1317	383	12	128	135
Searches	1137	922	169	31	1	5	9
Contraband	457	296	155	3	0	0	3
Arrests	788	645	112	23	1	4	3
Citations	1568	1321	128	77	0	14	28
Rates	.	.	.	.	.	.	.
Stop rate	7.02	6.72	19.8	6.68	2.03	3.24	1.43
Stop rate, residents	5.95	5.71	17.56	4.71	1.62	2.73	1.18
Search rate	6.71	6.32	11.38	5.71	6.67	3.29	5.52
Contraband hit rate	40.19	32.1	91.72	9.68	0	0	33.33
Arrest rate	4.65	4.42	7.54	4.24	6.67	2.63	1.84
Citation rate	9.25	9.05	8.62	14.18	0	9.21	17.18

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

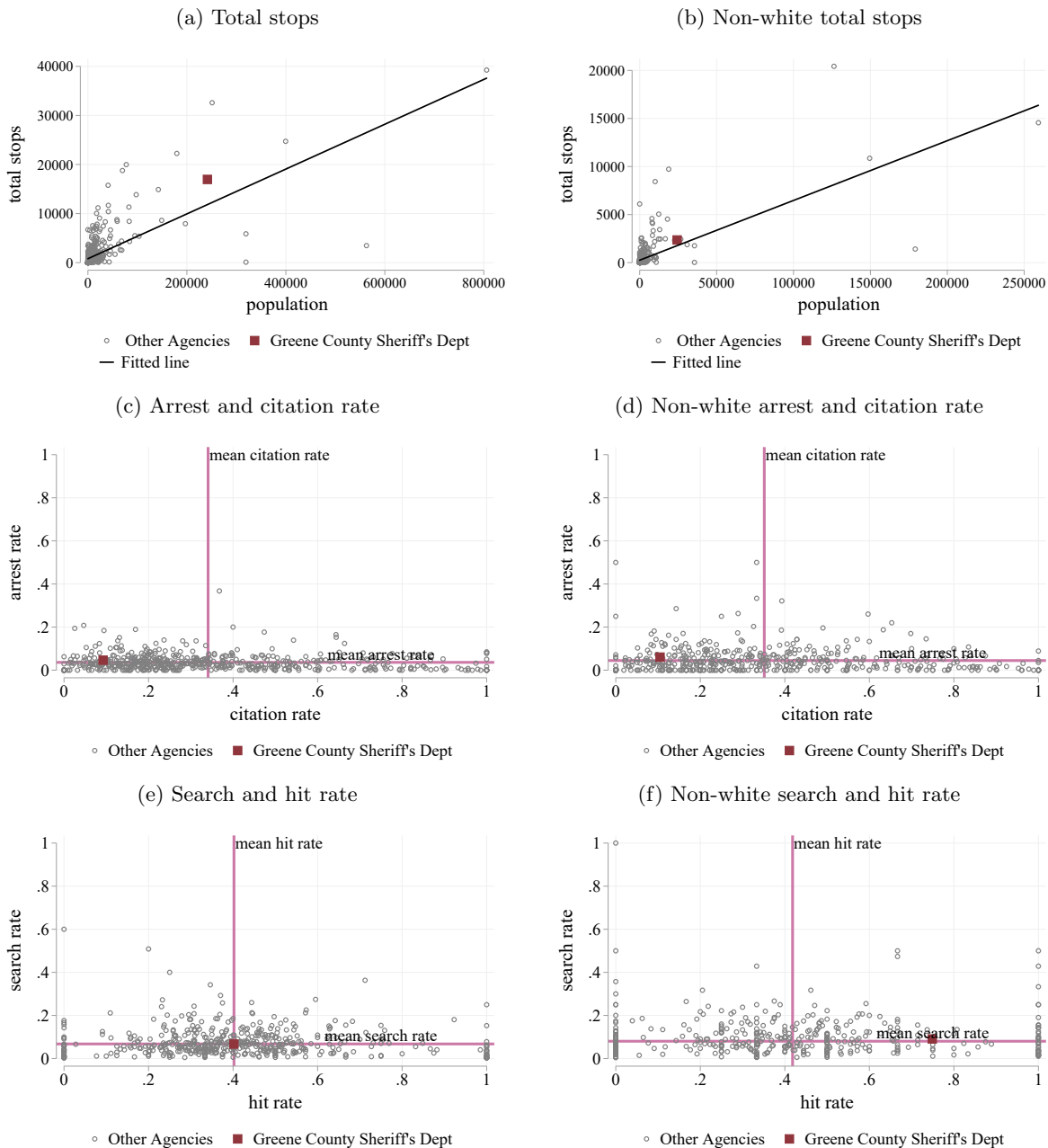
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Greene County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Greene County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	241474	217115	7500	8128	739	4685	11435
2021 ACS pop. %	100	89.91	3.11	3.37	.31	1.94	4.74
2020 Decennial pop.	237444	200726	7532	9675	1399	4857	13255
2020 Decennial pop. %	100	84.54	3.17	4.07	.59	2.05	5.58
Stops	.	.	.	.	.	.	.
All stops	16957	14599	1485	543	15	152	163
Resident stops	14364	12389	1317	383	12	128	135
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.958	2.82	.951	.289	.462	.203
Resident stops acs	.	.959	2.952	.792	.273	.459	.198
All stops dec	.	1.018	2.761	.786	.15	.438	.172
Resident stops dec	.	1.02	2.89	.654	.142	.436	.168

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

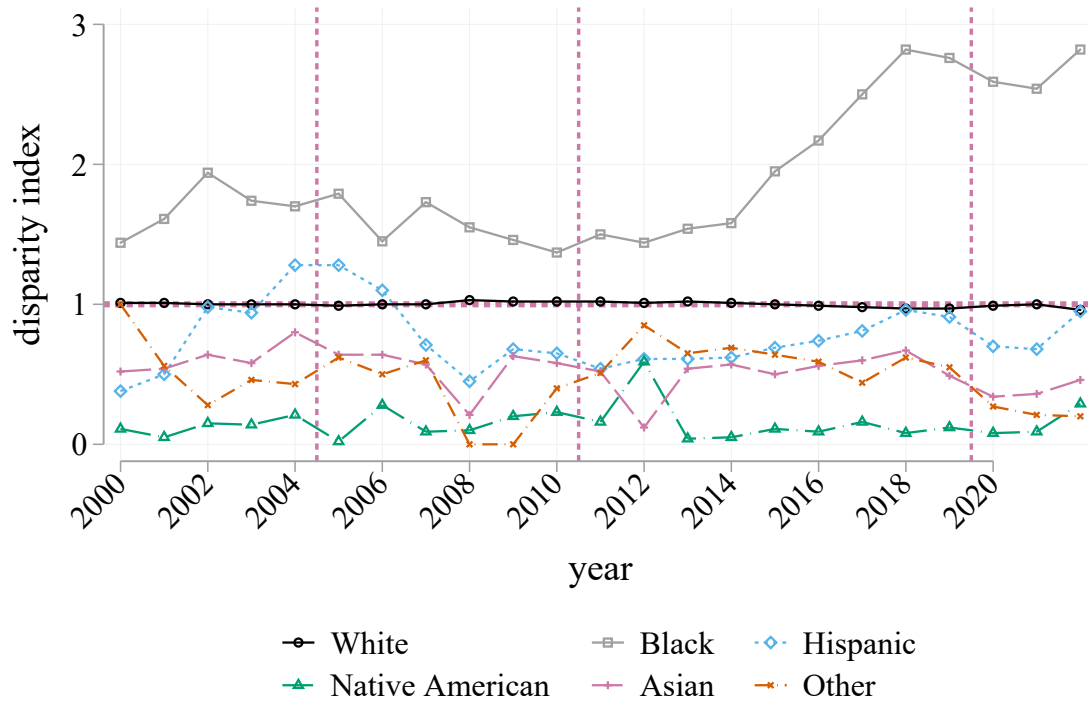
Table 3: Disparity Index from 2000 to 2022 for Greene County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.44	.38	.11	.52	1
2001	1.01	1.61	.5	.05	.54	.56
2002	1	1.94	.98	.15	.64	.28
2003	1	1.74	.94	.14	.58	.46
2004	1	1.7	1.28	.21	.8	.43
2005	.99	1.79	1.28	.02	.64	.62
2006	1	1.45	1.1	.28	.64	.5
2007	1	1.73	.71	.09	.57	.6
2008	1.03	1.55	.45	.1	.21	0
2009	1.02	1.46	.68	.2	.63	0
2010	1.02	1.37	.65	.23	.58	.4
2011	1.02	1.5	.54	.16	.52	.51
2012	1.01	1.44	.61	.59	.12	.85
2013	1.02	1.54	.61	.04	.54	.65
2014	1.01	1.58	.62	.05	.57	.69
2015	1	1.95	.69	.11	.5	.64
2016	.99	2.17	.74	.09	.56	.59
2017	.98	2.5	.81	.16	.6	.44
2018	.97	2.82	.96	.08	.67	.62
2019	.97	2.76	.91	.12	.49	.55
2020	.99	2.59	.7	.08	.34	.27
2021	1	2.54	.68	.09	.36	.21
2022	.96	2.82	.95	.29	.46	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Greene County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Greene County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	16957	14599	1485	543	15	152	163
Resident Stops	14364	12389	1317	383	12	128	135
Non-Resident Stops	2593	2210	168	160	3	24	28
Reason for Stop	.	.	.	.	.	.	.
Moving	6669	5616	635	251	8	94	65
Equipment	2144	1817	196	88	3	24	16
License	8591	7519	721	227	6	36	82
Investigative	348	290	38	15	0	2	3
Stop Outcome	.	.	.	.	.	.	.
Searches	1137	922	169	31	1	5	9
Contraband	457	296	155	3	0	0	3
Arrests	788	645	112	23	1	4	3
Citation	1568	1321	128	77	0	14	28
Warning	14676	12682	1277	439	14	136	128
No action	447	378	40	19	0	3	7
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	294	222	26	26	0	3	17
US hwy	1083	972	58	41	0	9	3
State hwy	2130	1888	133	80	2	17	10
County road	4679	4103	341	125	8	55	47
City street	8773	7407	926	271	5	68	96
Other	9	7	1	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	10858	9227	1012	403	10	96	110
Female	6109	5372	473	140	5	66	53
Driver Age	.	.	.	.	.	.	.
17 and under	410	338	44	15	0	6	7
18-29	6351	5197	757	248	7	68	74
30-39	4890	4268	382	165	3	27	45
40-64	4769	4295	280	111	4	45	34
65 and over	537	501	22	4	1	6	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Greene County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	470	381	64	18	0	2	5
Inventory	161	129	24	5	1	1	1
Drug/alcohol odor	127	79	44	1	1	0	2
Incident to arrest	466	384	64	15	1	2	0
Plain view contra.	74	57	16	0	0	0	1
Reas. susp-weapon	33	23	10	0	0	0	0
Drug-dog alert	90	82	6	2	0	0	0
Other	28	20	7	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	333	280	39	11	0	1	2
Car/property	220	174	35	7	0	1	3
Driver & Property	586	468	95	15	1	3	4
Search duration	.	.	.	.	.	.	.
0-15 minutes	1034	847	143	30	1	4	9
16-30 minutes	87	59	24	3	0	1	0
31+ minutes	20	16	4	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	352	286	60	3	0	0	3
Currency	4	3	1	0	0	0	0
Weapon	52	28	23	0	0	0	1
Stolen property	20	17	3	0	0	0	0
Other	6	5	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	428	346	70	8	1	2	1
Drug violation	92	76	15	1	0	0	0
Resist arrest	33	28	4	0	0	1	0
Off against person	10	7	2	1	0	0	0
Traffic violation	95	75	14	3	0	1	2
DWI/BAC	222	174	30	13	1	2	2
Property offense	27	24	3	0	0	0	0
Other	21	19	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.187 Greenfield Police Dept

Table 1: Rates by Race for Greenfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1042	899	23	100	13	0	107
2021 ACS pop. %	100	86.28	2.21	9.6	1.25	0	10.27
2020 Decennial pop.	974	887	10	24	6	7	40
2020 Decennial pop. %	100	91.07	1.03	2.46	.62	.72	4.11
Totals	.	.	.	.	.	.	.
All stops	168	158	4	6	0	0	0
Resident stops	46	43	0	3	0	0	0
Searches	12	12	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	66	60	2	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.12	17.58	17.39	6	0	.	0
Stop rate, residents	4.41	4.78	0	3	0	.	0
Search rate	7.14	7.59	0	0	.	.	.
Contraband hit rate	16.67	16.67	.	.	.	.	.
Arrest rate	1.19	1.27	0	0	.	.	.
Citation rate	39.29	37.97	50	66.67	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

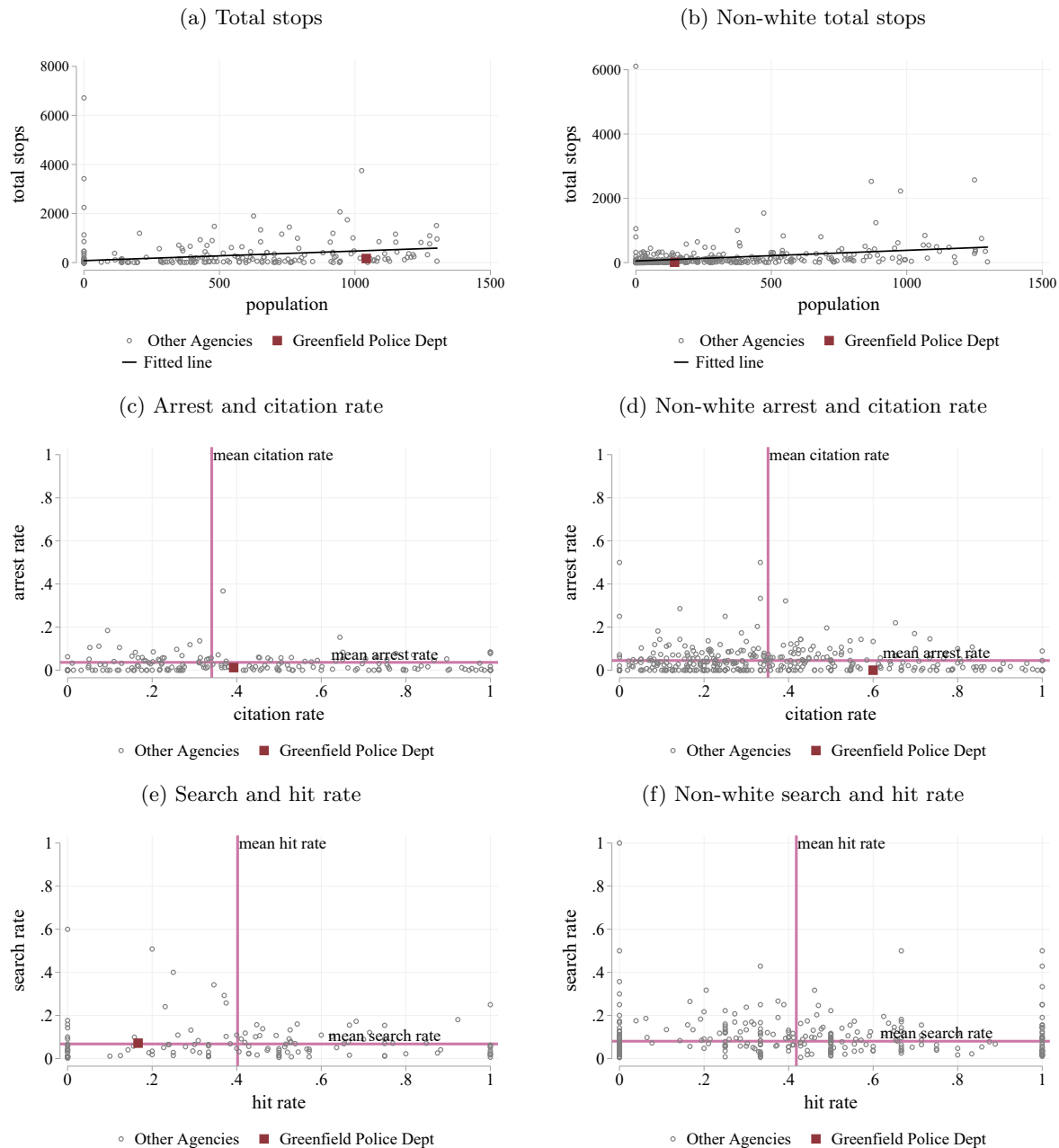
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Greenfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Greenfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1042	899	23	100	13	0	107
2021 ACS pop. %	100	86.28	2.21	9.6	1.25	0	10.27
2020 Decennial pop.	974	887	10	24	6	7	40
2020 Decennial pop. %	100	91.07	1.03	2.46	.62	.72	4.11
Stops	.	.	.	.	.	.	.
All stops	168	158	4	6	0	0	0
Resident stops	46	43	0	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.09	1.079	.372	0	.	0
Resident stops acs	.	1.083	0	.68	0	.	0
All stops dec	.	1.033	2.319	1.449	0	0	0
Resident stops dec	.	1.026	0	2.647	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

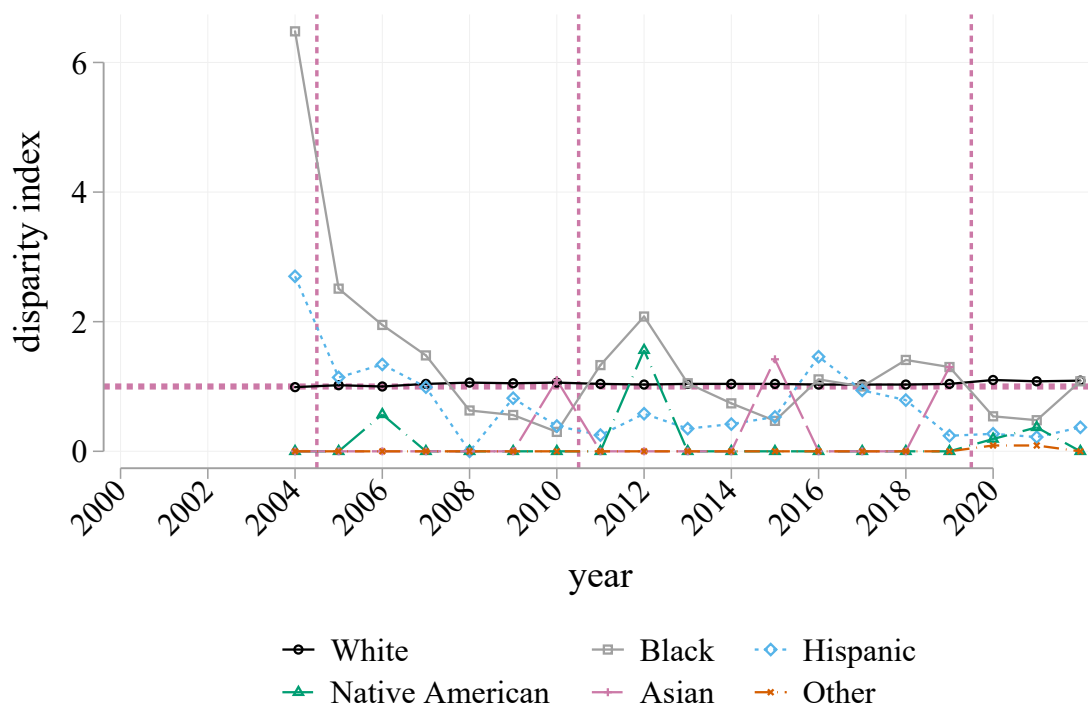
Table 3: Disparity Index from 2000 to 2022 for Greenfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.99	6.48	2.7	0	0	0
2005	1.02	2.51	1.14	0	0	0
2006	1	1.95	1.34	.57	0	0
2007	1.04	1.48	.99	0	0	0
2008	1.06	.63	0	0	0	0
2009	1.05	.56	.82	0	0	0
2010	1.06	.3	.39	0	1.1	0
2011	1.04	1.33	.25	0	0	0
2012	1.03	2.08	.58	1.56	0	0
2013	1.04	1.05	.35	0	0	0
2014	1.04	.74	.42	0	0	0
2015	1.04	.47	.53	0	1.42	0
2016	1.03	1.11	1.46	0	0	0
2017	1.03	1	.94	0	0	0
2018	1.03	1.41	.79	0	0	0
2019	1.04	1.3	.24	0	1.3	0
2020	1.1	.54	.27	.19	.	.09
2021	1.08	.48	.22	.37	.	.09
2022	1.09	1.08	.37	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Greenfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Greenfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	168	158	4	6	0	0	0
Resident Stops	46	43	0	3	0	0	0
Non-Resident Stops	122	115	4	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	73	67	2	4	0	0	0
Equipment	33	31	1	1	0	0	0
License	60	58	1	1	0	0	0
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	12	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	66	60	2	4	0	0	0
Warning	82	78	2	2	0	0	0
No action	16	16	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	4	4	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	163	153	4	6	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	121	113	3	5	0	0	0
Female	47	45	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	15	14	1	0	0	0	0
18-29	49	46	0	3	0	0	0
30-39	29	26	2	1	0	0	0
40-64	75	72	1	2	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Greenfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	11	11	0	0	0	0	0
Driver & Property	12	12	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	11	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.188 Grundy County Sheriff's Dept

Table 1: Rates by Race for Grundy County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7698	7328	35	166	27	88	220
2021 ACS pop. %	100	95.19	.45	2.16	.35	1.14	2.86
2020 Decennial pop.	7358	6897	38	146	31	47	199
2020 Decennial pop. %	100	93.73	.52	1.98	.42	.64	2.7
Totals	.	.	.	.	.	.	.
All stops	411	378	18	12	0	2	1
Resident stops	226	215	4	5	0	2	0
Searches	69	63	5	1	0	0	0
Contraband	32	28	4	0	0	0	0
Arrests	17	16	1	0	0	0	0
Citations	34	31	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.34	5.16	51.43	7.23	0	2.27	.45
Stop rate, residents	2.94	2.93	11.43	3.01	0	2.27	0
Search rate	16.79	16.67	27.78	8.33	.	0	0
Contraband hit rate	46.38	44.44	80	0	.	.	.
Arrest rate	4.14	4.23	5.56	0	.	0	0
Citation rate	8.27	8.2	16.67	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

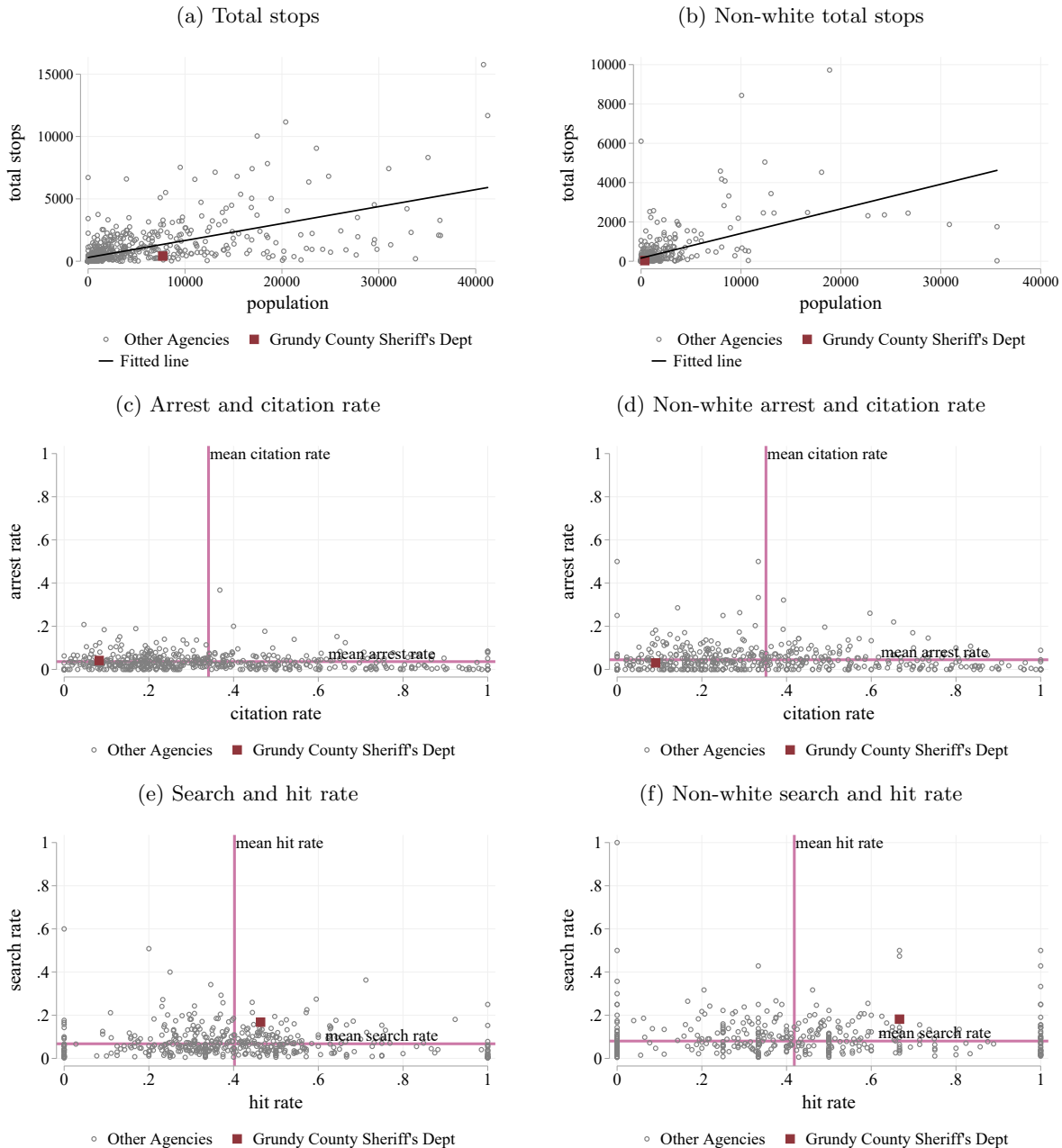
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Grundy County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Grundy County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7698	7328	35	166	27	88	220
2021 ACS pop. %	100	95.19	.45	2.16	.35	1.14	2.86
2020 Decennial pop.	7358	6897	38	146	31	47	199
2020 Decennial pop. %	100	93.73	.52	1.98	.42	.64	2.7
Stops	.	.	.	.	.	.	.
All stops	411	378	18	12	0	2	1
Resident stops	226	215	4	5	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.966	9.633	1.354	0	.426	.085
Resident stops acs	.	.999	3.893	1.026	0	.774	0
All stops dec	.	.981	8.48	1.471	0	.762	.09
Resident stops dec	.	1.015	3.427	1.115	0	1.385	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

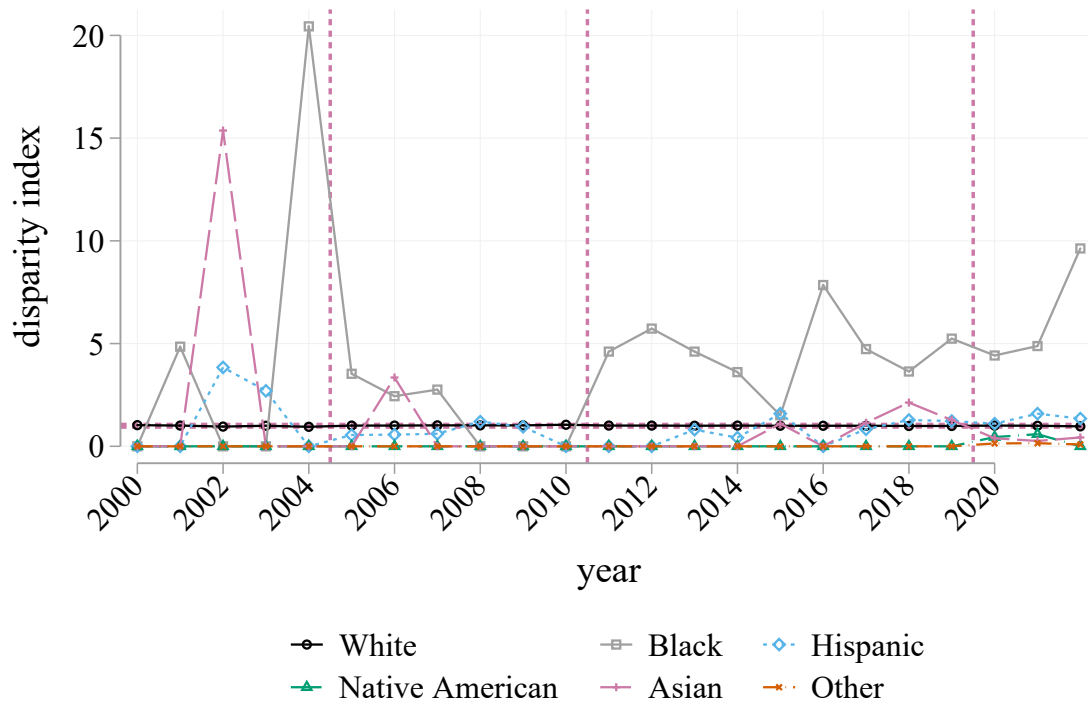
Table 3: Disparity Index from 2000 to 2022 for Grundy County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	1.01	4.85	0	0	0	0
2002	.96	0	3.84	0	15.37	0
2003	1	0	2.7	0	0	0
2004	.95	20.44	0	0	0	0
2005	1.01	3.53	.55	0	0	0
2006	1.01	2.44	.57	0	3.35	0
2007	1.02	2.76	.61	0	0	0
2008	1.02	0	1.2	0	0	0
2009	1.02	0	.95	0	0	0
2010	1.05	0	0	0	0	0
2011	1.01	4.61	0	0	0	0
2012	1.01	5.73	0	0	0	0
2013	1	4.61	.81	0	0	0
2014	1.01	3.61	.42	0	0	0
2015	1	1.51	1.59	0	1.1	0
2016	1	7.85	0	0	0	0
2017	1	4.73	.83	0	1.15	0
2018	.99	3.64	1.28	0	2.13	0
2019	.99	5.24	1.23	0	1.28	0
2020	1.01	4.42	1.1	.45	.39	.14
2021	1	4.88	1.59	.59	.26	.15
2022	.97	9.63	1.35	0	.43	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Grundy County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Grundy County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	411	378	18	12	0	2	1
Resident Stops	226	215	4	5	0	2	0
Non-Resident Stops	185	163	14	7	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	236	213	11	9	0	2	1
Equipment	52	51	0	1	0	0	0
License	157	141	11	5	0	0	0
Investigative	15	14	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	69	63	5	1	0	0	0
Contraband	32	28	4	0	0	0	0
Arrests	17	16	1	0	0	0	0
Citation	34	31	3	0	0	0	0
Warning	372	339	18	12	0	2	1
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	87	82	2	1	0	1	1
State hwy	159	143	7	9	0	0	0
County road	13	12	0	0	0	1	0
City street	152	141	9	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	269	245	14	7	0	2	1
Female	142	133	4	5	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	19	18	0	1	0	0	0
18-29	176	160	11	4	0	1	0
30-39	78	74	2	2	0	0	0
40-64	119	108	5	5	0	0	1
65 and over	19	18	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Grundy County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	44	42	1	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	14	10	4	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	8	8	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	21	19	1	1	0	0	0
Driver & Property	42	38	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	60	54	5	1	0	0	0
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	33	29	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	9	1	0	0	0	0
Drug violation	8	5	3	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	7	4	3	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.189 Hallsville Police Dept

Table 1: Rates by Race for Hallsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1415	1345	23	52	0	4	43
2021 ACS pop. %	100	95.05	1.63	3.67	0	.28	3.04
2020 Decennial pop.	1148	1063	13	14	0	1	57
2020 Decennial pop. %	100	92.6	1.13	1.22	0	.09	4.97
Totals	.	.	.	.	.	.	.
All stops	444	403	33	6	0	1	1
Resident stops	92	91	1	0	0	0	0
Searches	67	54	11	2	0	0	0
Contraband	42	36	5	1	0	0	0
Arrests	30	26	4	0	0	0	0
Citations	175	162	11	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	31.38	29.96	143.48	11.54	.	25	2.33
Stop rate, residents	6.5	6.77	4.35	0	.	0	0
Search rate	15.09	13.4	33.33	33.33	.	0	0
Contraband hit rate	62.69	66.67	45.45	50	.	.	.
Arrest rate	6.76	6.45	12.12	0	.	0	0
Citation rate	39.41	40.2	33.33	16.67	.	100	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

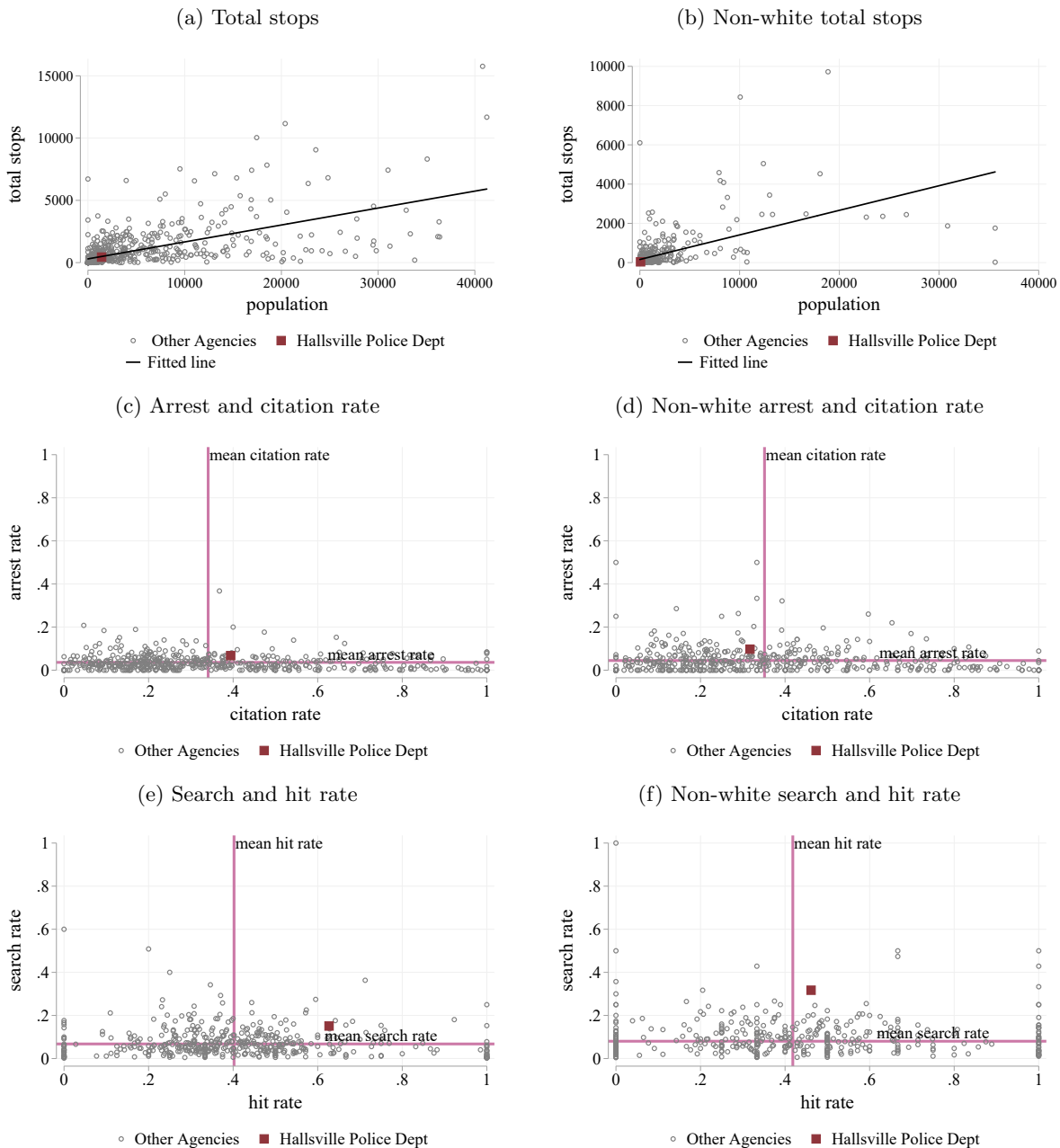
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hallsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hallsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1415	1345	23	52	0	4	43
2021 ACS pop. %	100	95.05	1.63	3.67	0	.28	3.04
2020 Decennial pop.	1148	1063	13	14	0	1	57
2020 Decennial pop. %	100	92.6	1.13	1.22	0	.09	4.97
Stops	.	.	.	.	.	.	.
All stops	444	403	33	6	0	1	1
Resident stops	92	91	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.955	4.573	.368	.	.797	.074
Resident stops acs	.	1.041	.669	0	.	0	0
All stops dec	.	.98	6.563	1.108	.	2.586	.045
Resident stops dec	.	1.068	.96	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

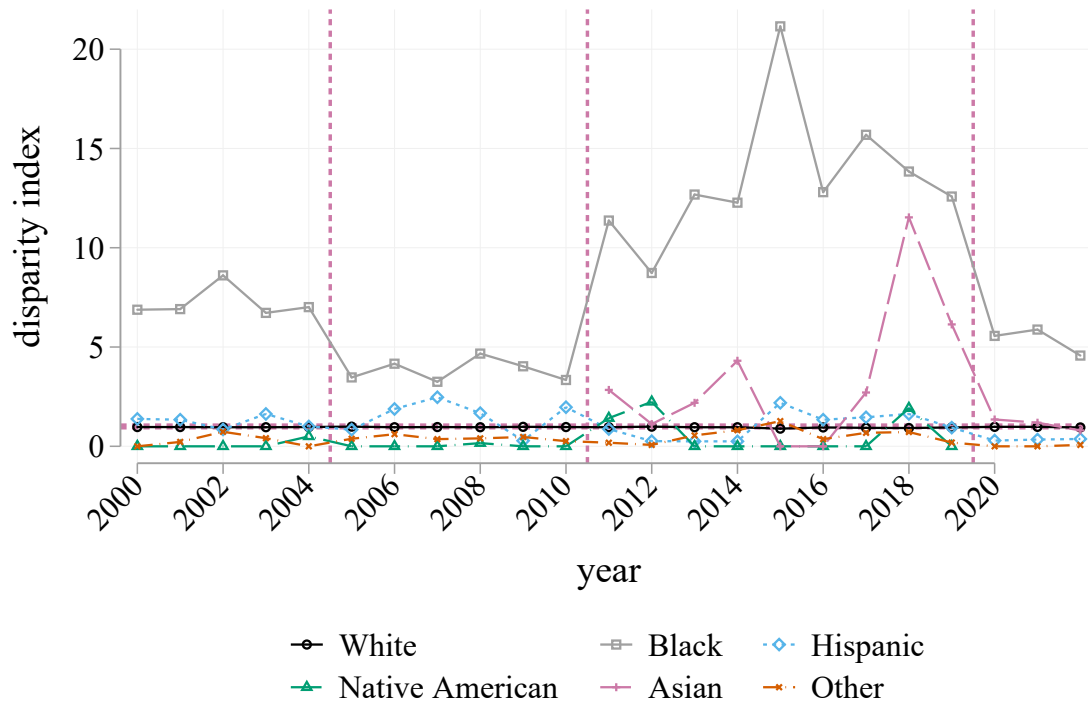
Table 3: Disparity Index from 2000 to 2022 for Hallsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	6.88	1.38	0	.	0
2001	.97	6.91	1.34	0	.	.22
2002	.96	8.61	.85	0	.	.73
2003	.96	6.72	1.63	0	.	.41
2004	.97	7.01	1	.5	.	0
2005	.99	3.47	.84	0	.	.38
2006	.96	4.16	1.88	0	.	.61
2007	.97	3.25	2.47	0	.	.36
2008	.96	4.67	1.67	.16	.	.4
2009	.98	4.03	.28	0	.	.47
2010	.97	3.34	1.97	0	.	.26
2011	.96	11.37	.87	1.42	2.84	.18
2012	.99	8.73	.26	2.24	1.12	.07
2013	.96	12.68	.25	0	2.19	.55
2014	.96	12.27	.25	0	4.31	.81
2015	.89	21.15	2.19	0	0	1.27
2016	.95	12.8	1.34	0	0	.36
2017	.93	15.69	1.46	0	2.71	.68
2018	.92	13.84	1.63	1.92	11.53	.72
2019	.95	12.58	.94	0	6.14	.19
2020	.98	5.56	.29	.	1.35	0
2021	.98	5.88	.34	.	1.19	0
2022	.95	4.57	.37	.	.8	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hallsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hallsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	444	403	33	6	0	1	1
Resident Stops	92	91	1	0	0	0	0
Non-Resident Stops	352	312	32	6	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	215	195	17	2	0	0	1
Equipment	57	54	3	0	0	0	0
License	180	160	15	4	0	1	0
Investigative	14	12	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	67	54	11	2	0	0	0
Contraband	42	36	5	1	0	0	0
Arrests	30	26	4	0	0	0	0
Citation	175	162	11	1	0	1	0
Warning	244	219	20	5	0	0	0
No action	13	11	1	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	28	27	1	0	0	0	0
State hwy	220	196	20	3	0	0	1
County road	7	7	0	0	0	0	0
City street	189	173	12	3	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	257	228	23	5	0	0	1
Female	187	175	10	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	42	38	2	2	0	0	0
18-29	123	111	11	1	0	0	0
30-39	126	113	12	1	0	0	0
40-64	152	140	8	2	0	1	1
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hallsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	12	1	0	0	0	0
Inventory	7	6	1	0	0	0	0
Drug/alcohol odor	29	21	7	1	0	0	0
Incident to arrest	9	7	2	0	0	0	0
Plain view contra.	6	4	1	1	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	3	2	1	0	0	0	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	21	16	5	0	0	0	0
Driver & Property	43	35	6	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	42	9	2	0	0	0
16-30 minutes	13	11	2	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	33	4	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	0	1	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	8	2	0	0	0	0
Drug violation	18	16	2	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.190 Hamilton Police Dept

Table 1: Rates by Race for Hamilton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1276	1193	6	43	0	21	56
2021 ACS pop. %	100	93.5	.47	3.37	0	1.65	4.39
2020 Decennial pop.	1264	1182	1	25	4	5	47
2020 Decennial pop. %	100	93.51	.08	1.98	.32	.4	3.72
Totals	.	.	.	.	.	.	.
All stops	766	744	14	8	0	0	0
Resident stops	237	232	3	2	0	0	0
Searches	27	25	1	1	0	0	0
Contraband	8	6	1	1	0	0	0
Arrests	17	14	1	2	0	0	0
Citations	299	287	9	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	60.03	62.36	233.33	18.6	.	0	0
Stop rate, residents	18.57	19.45	50	4.65	.	0	0
Search rate	3.52	3.36	7.14	12.5	.	.	.
Contraband hit rate	29.63	24	100	100	.	.	.
Arrest rate	2.22	1.88	7.14	25	.	.	.
Citation rate	39.03	38.58	64.29	37.5	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

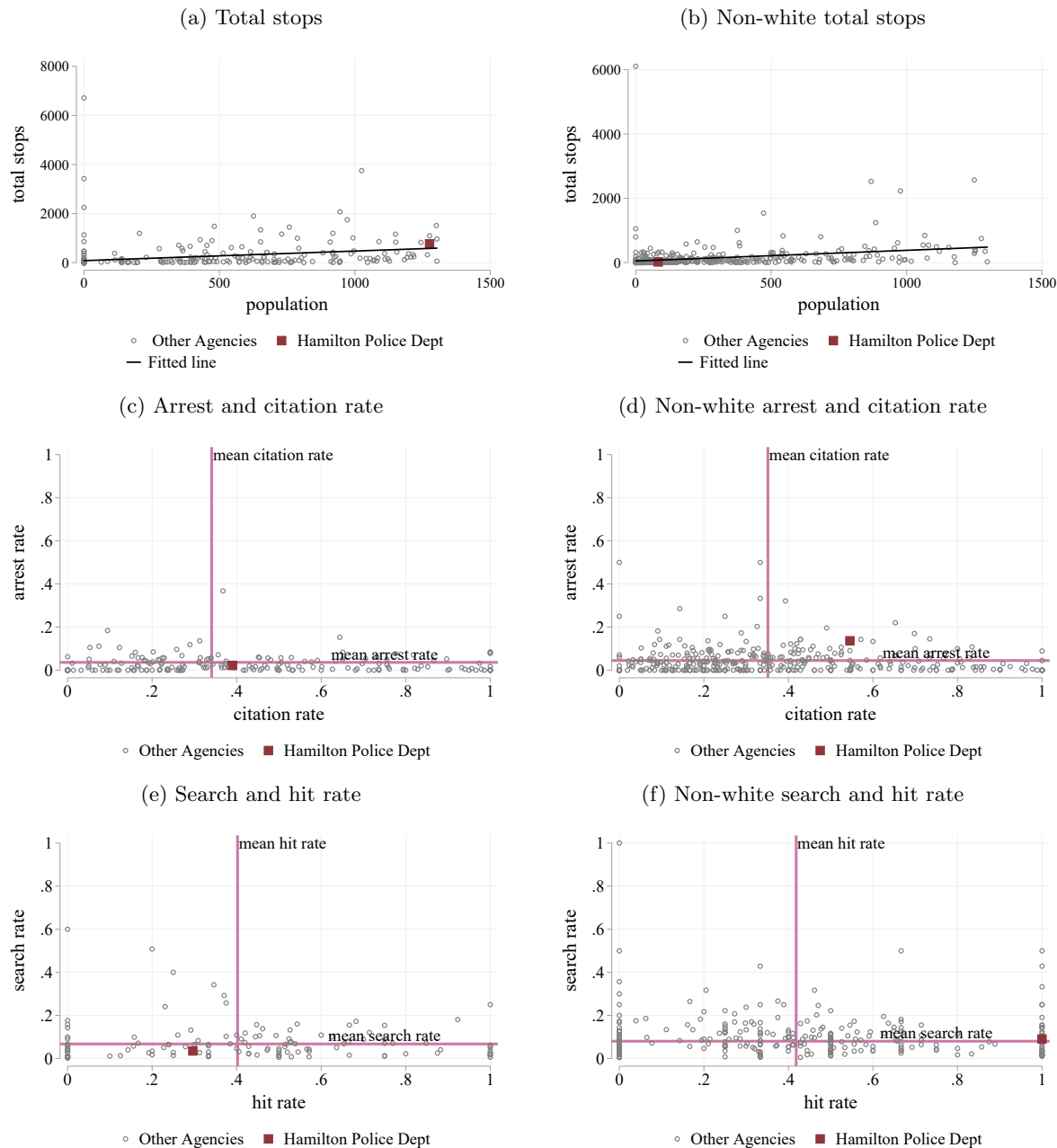
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hamilton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hamilton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1276	1193	6	43	0	21	56
2021 ACS pop. %	100	93.5	.47	3.37	0	1.65	4.39
2020 Decennial pop.	1264	1182	1	25	4	5	47
2020 Decennial pop. %	100	93.51	.08	1.98	.32	.4	3.72
Stops	.	.	.	.	.	.	.
All stops	766	744	14	8	0	0	0
Resident stops	237	232	3	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.039	3.887	.31	.	0	0
Resident stops acs	.	1.047	2.692	.25	.	0	0
All stops dec	.	1.039	23.102	.528	0	0	0
Resident stops dec	.	1.047	16	.427	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

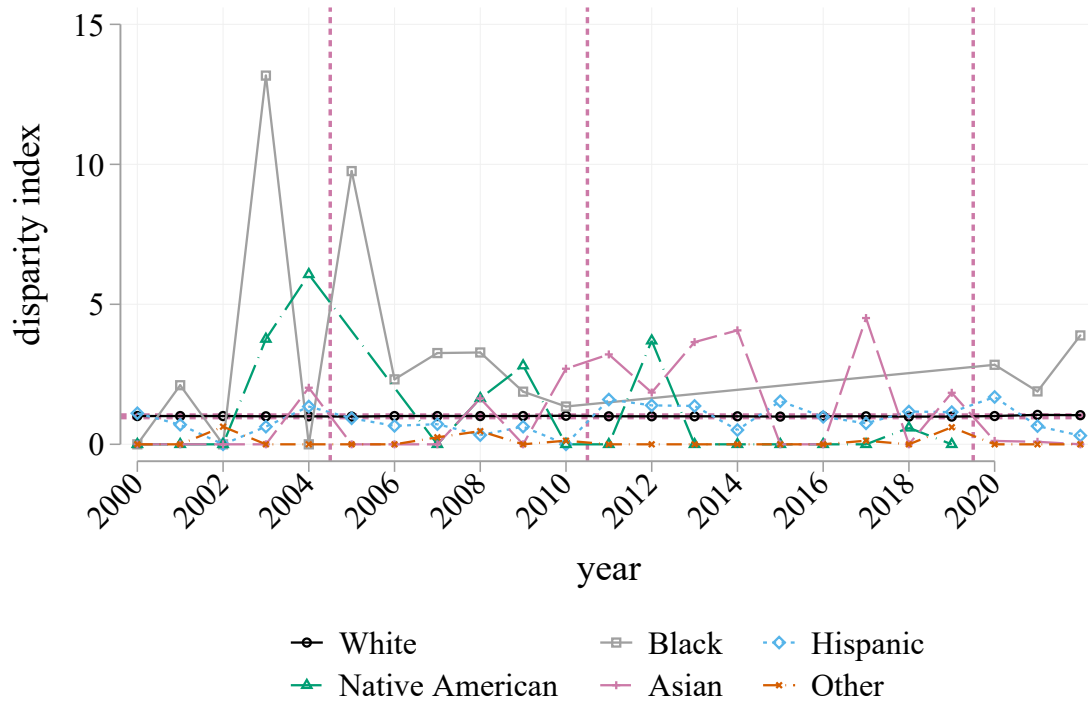
Table 3: Disparity Index from 2000 to 2022 for Hamilton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	1.11	0	0	0
2001	1.01	2.11	.7	0	0	0
2002	1.01	0	0	0	0	.63
2003	1	13.17	.63	3.76	0	0
2004	1	0	1.35	6.07	2.02	0
2005	.99	9.76	.93	.	0	0
2006	1.01	2.32	.66	.	0	0
2007	1.01	3.26	.72	0	0	.25
2008	1.01	3.28	.33	1.64	1.64	.47
2009	1.01	1.88	.63	2.81	0	0
2010	1.02	1.35	0	0	2.7	.13
2011	1	.	1.6	0	3.21	0
2012	1	.	1.39	3.7	1.85	0
2013	1	.	1.37	0	3.65	0
2014	1	.	.51	0	4.07	0
2015	.99	.	1.54	0	0	0
2016	1	.	.98	0	0	0
2017	1	.	.75	0	4.51	.13
2018	.99	.	1.17	.59	0	0
2019	.99	.	1.15	0	1.84	.61
2020	1.01	2.84	1.69	.	.12	0
2021	1.05	1.89	.65	.	.09	0
2022	1.04	3.89	.31	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hamilton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hamilton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	766	744	14	8	0	0	0
Resident Stops	237	232	3	2	0	0	0
Non-Resident Stops	529	512	11	6	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	351	337	9	5	0	0	0
Equipment	182	179	1	2	0	0	0
License	260	255	4	1	0	0	0
Investigative	14	14	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	27	25	1	1	0	0	0
Contraband	8	6	1	1	0	0	0
Arrests	17	14	1	2	0	0	0
Citation	299	287	9	3	0	0	0
Warning	474	466	5	3	0	0	0
No action	10	9	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	22	18	4	0	0	0	0
State hwy	615	600	10	5	0	0	0
County road	0	0	0	0	0	0	0
City street	126	123	0	3	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	460	446	7	7	0	0	0
Female	306	298	7	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	55	54	1	0	0	0	0
18-29	256	249	4	3	0	0	0
30-39	176	168	5	3	0	0	0
40-64	230	225	3	2	0	0	0
65 and over	49	48	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hamilton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	12	0	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	9	8	1	0	0	0	0
Incident to arrest	7	6	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	12	12	0	0	0	0	0
Driver & Property	10	8	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	21	1	0	0	0	0
16-30 minutes	3	2	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	6	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	0	1	0	0	0
Drug violation	3	1	1	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	5	3	1	1	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	10	9	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.191 Hannibal Police Dept

Table 1: Rates by Race for Hannibal Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13479	12226	771	231	28	78	376
2021 ACS pop. %	100	90.7	5.72	1.71	.21	.58	2.79
2020 Decennial pop.	13235	11413	868	255	32	100	567
2020 Decennial pop. %	100	86.23	6.56	1.93	.24	.76	4.28
Totals	.	.	.	.	.	.	.
All stops	2932	2533	352	12	7	20	8
Resident stops	1720	1491	218	0	4	5	2
Searches	433	360	71	1	1	0	0
Contraband	137	123	14	0	0	0	0
Arrests	364	306	57	0	1	0	0
Citations	1946	1653	263	7	4	14	5
Rates	.	.	.	.	.	.	.
Stop rate	21.75	20.72	45.65	5.19	25	25.64	2.13
Stop rate, residents	12.76	12.2	28.27	0	14.29	6.41	.53
Search rate	14.77	14.21	20.17	8.33	14.29	0	0
Contraband hit rate	31.64	34.17	19.72	0	0	.	.
Arrest rate	12.41	12.08	16.19	0	14.29	0	0
Citation rate	66.37	65.26	74.72	58.33	57.14	70	62.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

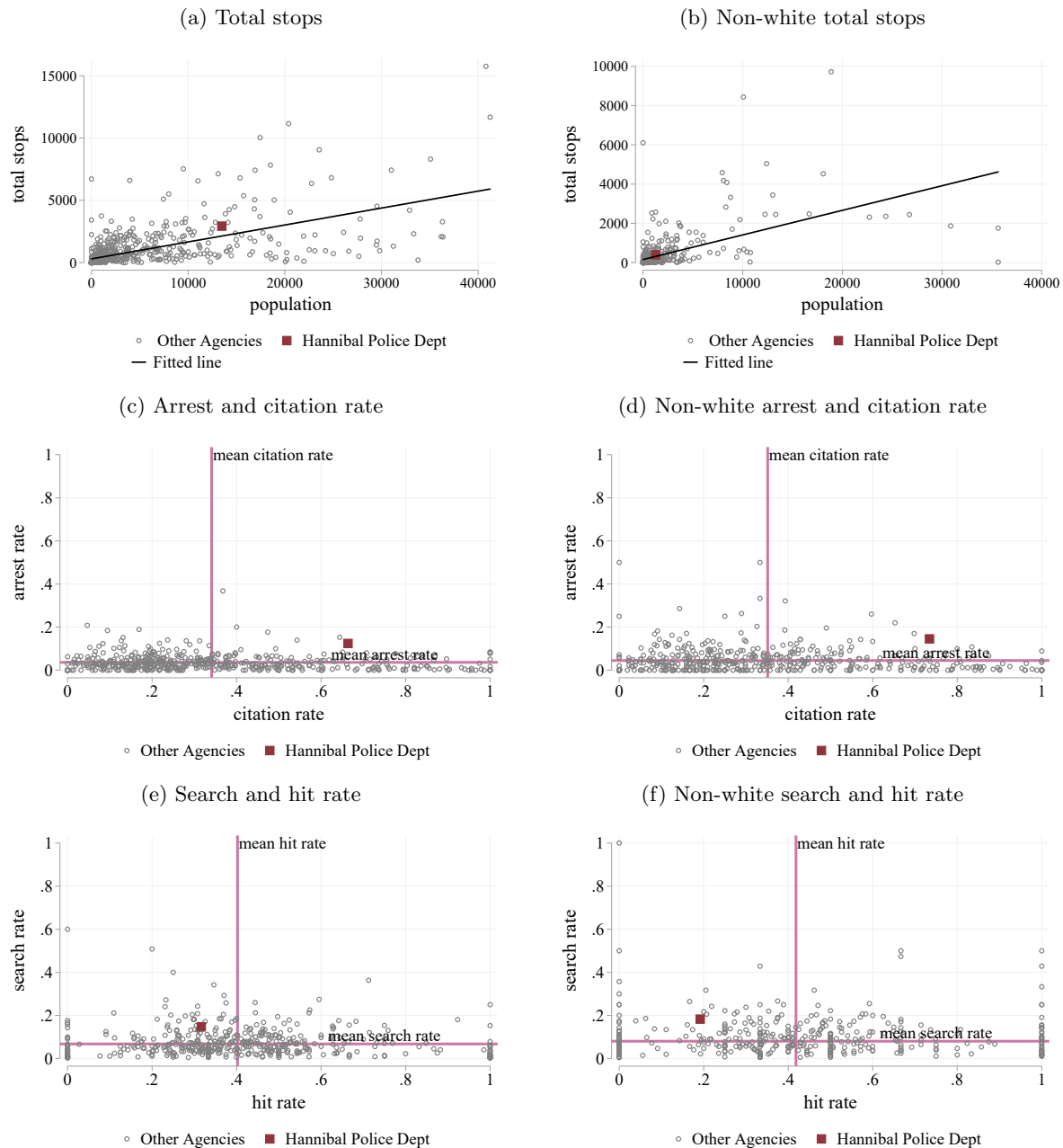
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hannibal Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hannibal Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13479	12226	771	231	28	78	376
2021 ACS pop. %	100	90.7	5.72	1.71	.21	.58	2.79
2020 Decennial pop.	13235	11413	868	255	32	100	567
2020 Decennial pop. %	100	86.23	6.56	1.93	.24	.76	4.28
Stops	.	.	.	.	.	.	.
All stops	2932	2533	352	12	7	20	8
Resident stops	1720	1491	218	0	4	5	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.952	2.099	.239	1.149	1.179	.098
Resident stops acs	.	.956	2.216	0	1.12	.502	.042
All stops dec	.	1.002	1.831	.212	.987	.903	.064
Resident stops dec	.	1.005	1.933	0	.962	.385	.027

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

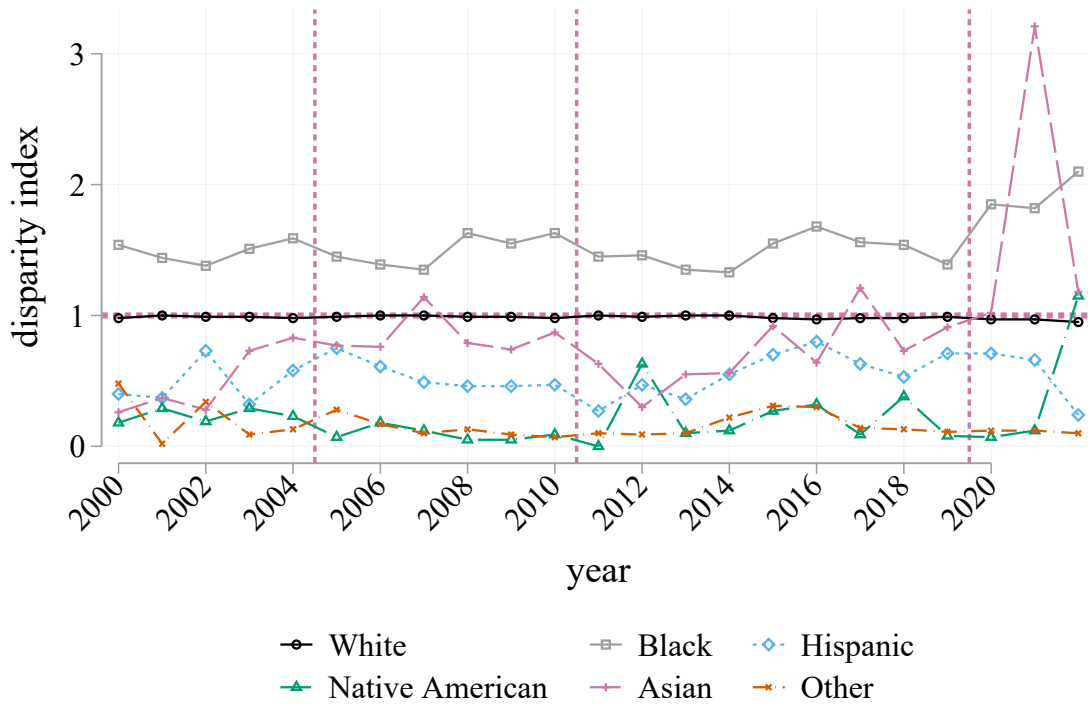
Table 3: Disparity Index from 2000 to 2022 for Hannibal Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.54	.4	.18	.26	.48
2001	1	1.44	.37	.29	.37	.02
2002	.99	1.38	.73	.19	.28	.34
2003	.99	1.51	.32	.29	.73	.09
2004	.98	1.59	.58	.23	.83	.13
2005	.99	1.45	.75	.07	.77	.28
2006	1	1.39	.61	.18	.76	.17
2007	1	1.35	.49	.12	1.14	.1
2008	.99	1.63	.46	.05	.79	.13
2009	.99	1.55	.46	.05	.74	.09
2010	.98	1.63	.47	.09	.87	.07
2011	1	1.45	.27	0	.63	.1
2012	.99	1.46	.47	.63	.3	.09
2013	1	1.35	.36	.1	.55	.1
2014	1	1.33	.55	.12	.56	.22
2015	.98	1.55	.7	.27	.92	.31
2016	.97	1.68	.8	.32	.64	.3
2017	.98	1.56	.63	.09	1.21	.14
2018	.98	1.54	.53	.38	.73	.13
2019	.99	1.39	.71	.08	.91	.11
2020	.97	1.85	.71	.07	1.02	.12
2021	.97	1.82	.66	.12	3.21	.12
2022	.95	2.1	.24	1.15	1.18	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hannibal Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hannibal Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2932	2533	352	12	7	20	8
Resident Stops	1720	1491	218	0	4	5	2
Non-Resident Stops	1212	1042	134	12	3	15	6
Reason for Stop	.	.	.	.	.	.	.
Moving	1503	1275	189	12	4	18	5
Equipment	508	316	189	0	0	1	2
License	1043	917	122	0	1	1	2
Investigative	79	72	5	0	2	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	433	360	71	1	1	0	0
Contraband	137	123	14	0	0	0	0
Arrests	364	306	57	0	1	0	0
Citation	1946	1653	263	7	4	14	5
Warning	1293	1127	150	5	2	7	2
No action	70	66	3	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	117	95	18	0	1	2	1
US hwy	758	643	91	10	1	9	4
State hwy	246	229	14	0	0	3	0
County road	0	0	0	0	0	0	0
City street	1799	1556	228	1	5	6	3
Other	11	10	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1700	1443	226	10	3	11	7
Female	1232	1090	126	2	4	9	1
Driver Age	.	.	.	.	.	.	.
17 and under	127	111	14	0	1	1	0
18-29	929	757	154	4	2	8	4
30-39	762	660	92	4	1	4	1
40-64	929	829	85	4	2	6	3
65 and over	185	176	7	0	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hannibal Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	71	58	12	1	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	43	30	12	1	0	0	0
Incident to arrest	361	307	53	0	1	0	0
Plain view contra.	26	22	4	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	214	180	34	0	0	0	0
Car/property	14	12	2	0	0	0	0
Driver & Property	205	168	35	1	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	417	347	69	1	0	0	0
16-30 minutes	16	13	2	0	1	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	116	103	13	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	13	9	4	0	0	0	0
Stolen property	10	8	2	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	156	129	27	0	0	0	0
Drug violation	88	79	9	0	0	0	0
Resist arrest	25	23	2	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	160	132	28	0	0	0	0
DWI/BAC	32	27	4	0	1	0	0
Property offense	12	10	2	0	0	0	0
Other	18	14	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.192 Hardin Police Dept

Table 1: Rates by Race for Hardin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	515	501	0	23	1	0	13
2021 ACS pop. %	100	97.28	0	4.47	.19	0	2.52
2020 Decennial pop.	408	380	1	8	7	0	12
2020 Decennial pop. %	100	93.14	.25	1.96	1.72	0	2.94
Totals	.	.	.	.	.	.	.
All stops	30	30	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	8	8	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.83	5.99	.	0	0	.	0
Stop rate, residents	1.17	1.2	.	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	26.67	26.67	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

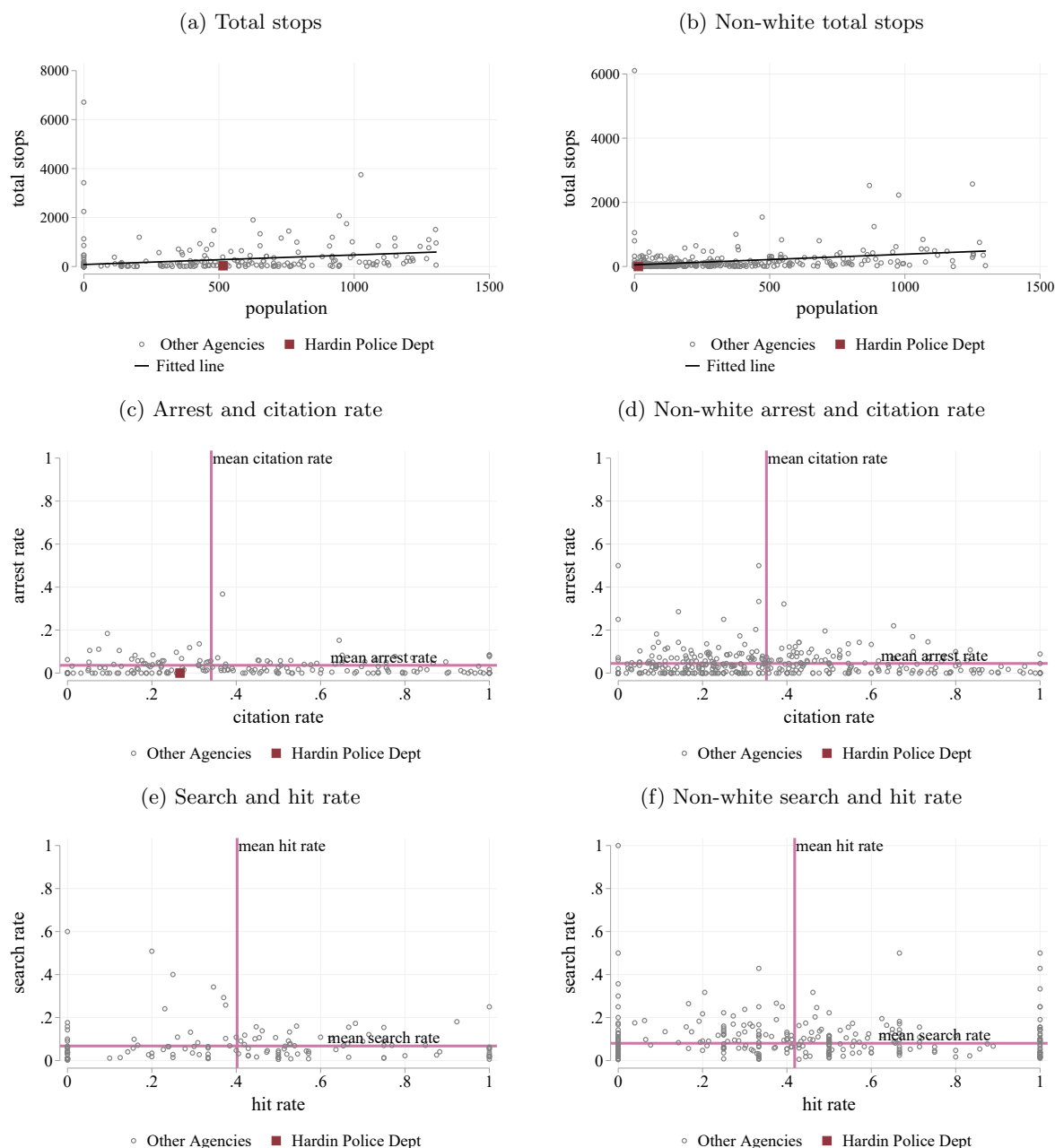
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hardin Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hardin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	515	501	0	23	1	0	13
2021 ACS pop. %	100	97.28	0	4.47	.19	0	2.52
2020 Decennial pop.	408	380	1	8	7	0	12
2020 Decennial pop. %	100	93.14	.25	1.96	1.72	0	2.94
Stops	.	.	.	.	.	.	.
All stops	30	30	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.028	.	0	0	.	0
Resident stops acs	.	1.028	.	0	0	.	0
All stops dec	.	1.074	0	0	0	.	0
Resident stops dec	.	1.074	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

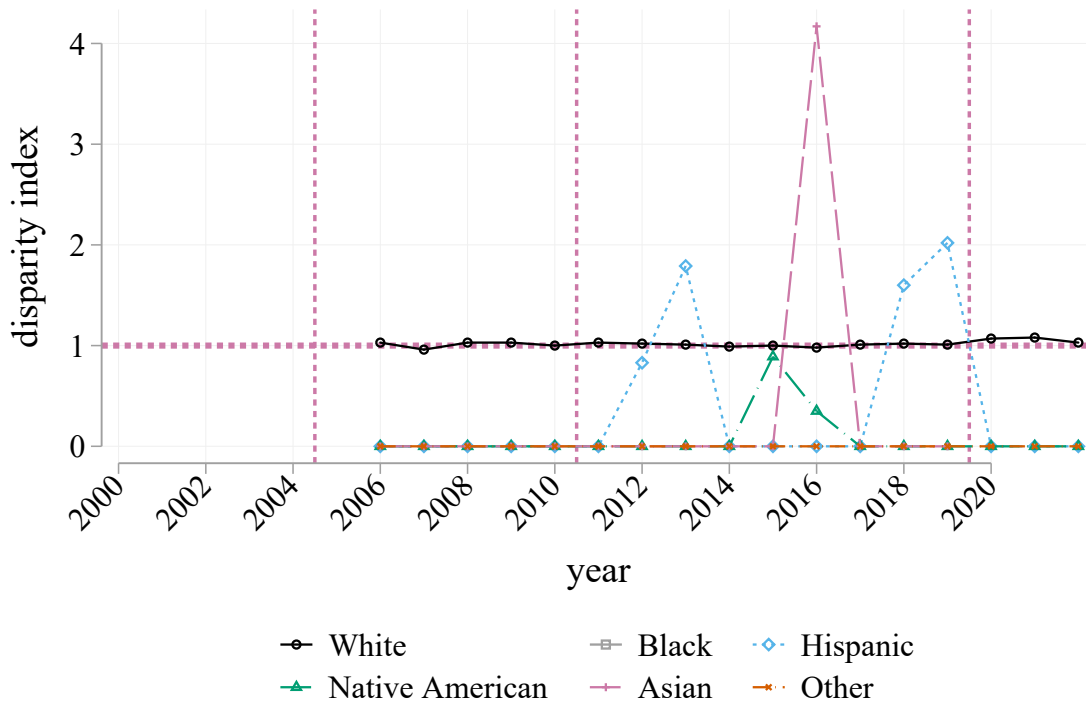
Table 3: Disparity Index from 2000 to 2022 for Hardin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.03	.	0	0	0	0
2007	.96	.	0	0	0	0
2008	1.03	.	0	0	0	0
2009	1.03	.	0	0	0	0
2010	1	.	0	0	0	0
2011	1.03	.	0	0	0	0
2012	1.02	.	.83	0	0	0
2013	1.01	.	1.79	0	0	0
2014	.99	.	0	0	0	0
2015	1	.	0	.89	0	0
2016	.98	.	0	.35	4.17	0
2017	1.01	.	0	0	0	0
2018	1.02	.	1.6	0	0	0
2019	1.01	.	2.02	0	0	0
2020	1.07	.	0	0	.	0
2021	1.08	.	0	0	.	0
2022	1.03	.	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hardin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hardin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	30	30	0	0	0	0	0
Resident Stops	6	6	0	0	0	0	0
Non-Resident Stops	24	24	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	24	24	0	0	0	0	0
Equipment	5	5	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	8	8	0	0	0	0	0
Warning	23	23	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	21	21	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	8	8	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	23	23	0	0	0	0	0
Female	7	7	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	3	3	0	0	0	0	0
30-39	7	7	0	0	0	0	0
40-64	16	16	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hardin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.193 Harrison County Sheriff's Dept

Table 1: Rates by Race for Harrison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6429	6201	47	128	22	27	132
2021 ACS pop. %	100	96.45	.73	1.99	.34	.42	2.05
2020 Decennial pop.	6239	5891	25	87	30	20	186
2020 Decennial pop. %	100	94.42	.4	1.39	.48	.32	2.98
Totals	.	.	.	.	.	.	.
All stops	324	277	21	18	0	6	2
Resident stops	152	144	5	2	0	0	1
Searches	10	9	0	1	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	10	9	1	0	0	0	0
Citations	107	88	7	8	0	3	1
Rates	.	.	.	.	.	.	.
Stop rate	5.04	4.47	44.68	14.06	0	22.22	1.52
Stop rate, residents	2.36	2.32	10.64	1.56	0	0	.76
Search rate	3.09	3.25	0	5.56	.	0	0
Contraband hit rate	50	55.56	.	0	.	.	.
Arrest rate	3.09	3.25	4.76	0	.	0	0
Citation rate	33.02	31.77	33.33	44.44	.	50	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

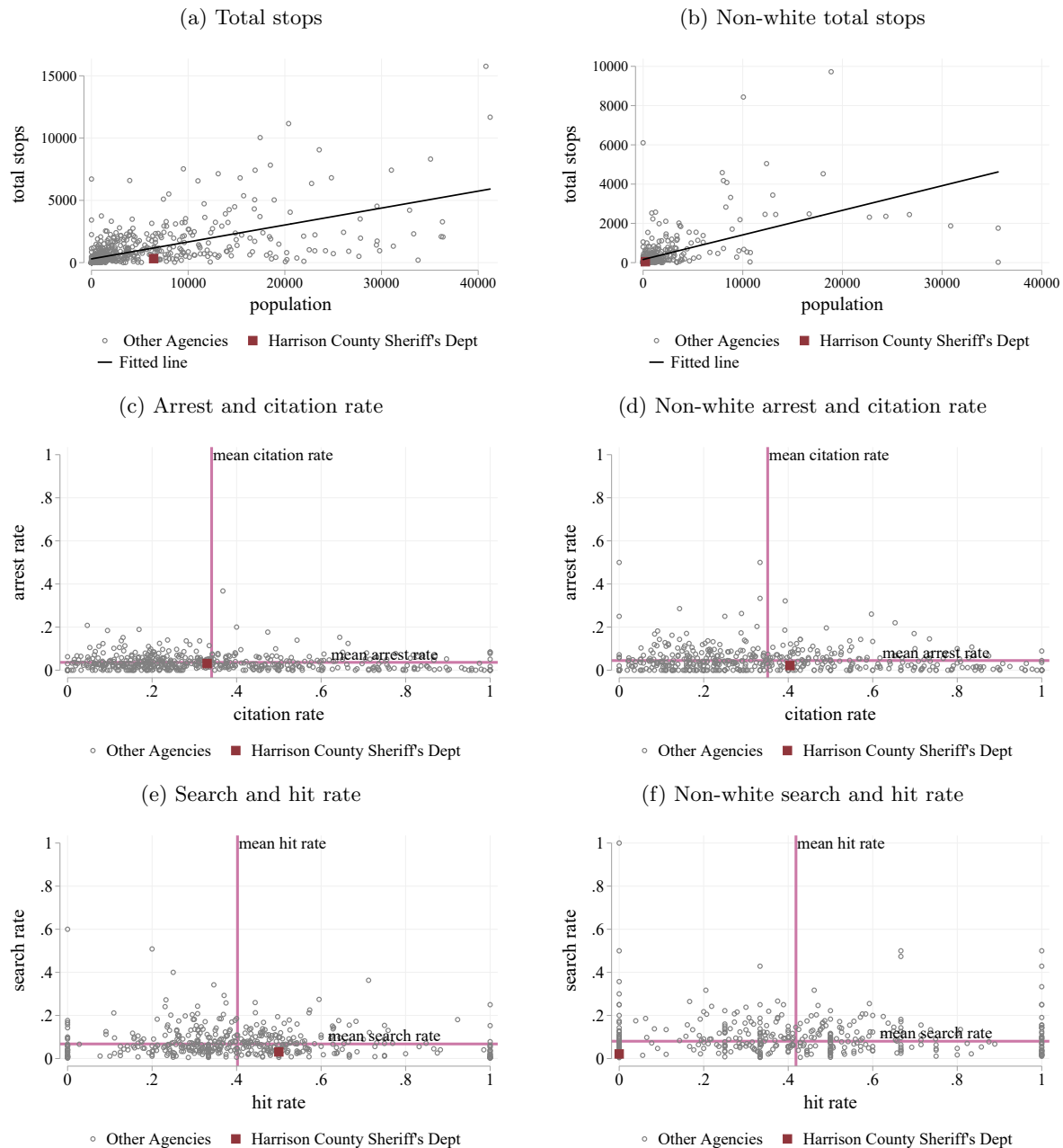
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Harrison County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Harrison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6429	6201	47	128	22	27	132
2021 ACS pop. %	100	96.45	.73	1.99	.34	.42	2.05
2020 Decennial pop.	6239	5891	25	87	30	20	186
2020 Decennial pop. %	100	94.42	.4	1.39	.48	.32	2.98
Stops	.	.	.	.	.	.	.
All stops	324	277	21	18	0	6	2
Resident stops	152	144	5	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.886	8.866	2.79	0	4.409	.301
Resident stops acs	.	.982	4.5	.661	0	0	.32
All stops dec	.	.905	16.175	3.984	0	5.777	.207
Resident stops dec	.	1.003	8.209	.944	0	0	.221

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

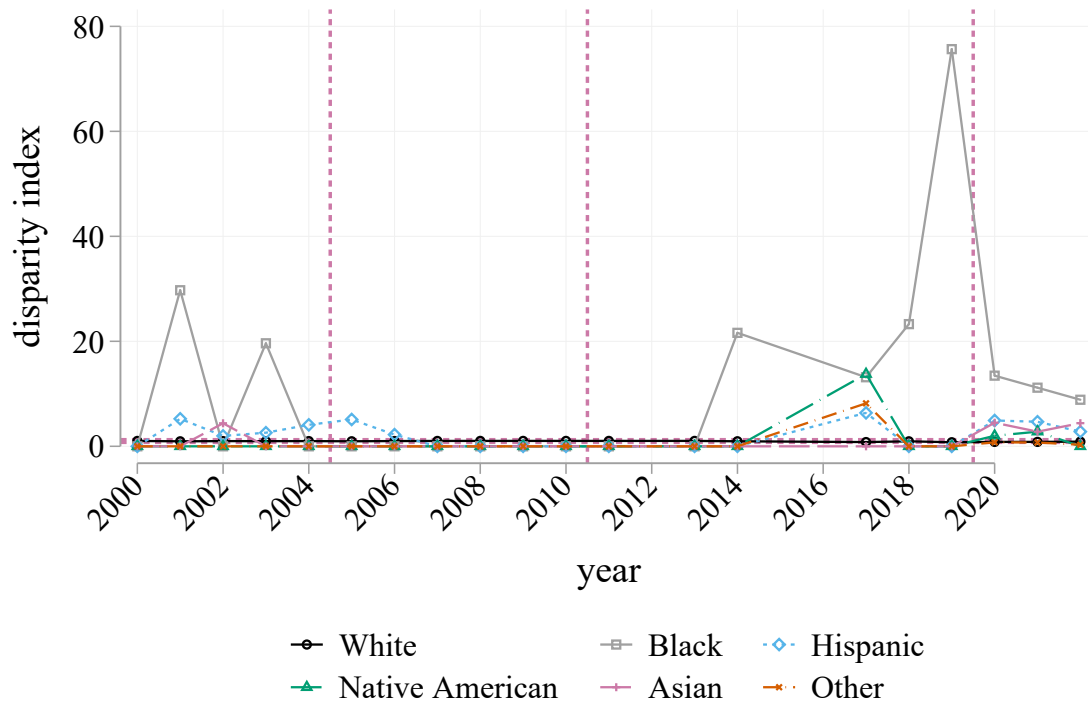
Table 3: Disparity Index from 2000 to 2022 for Harrison County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.95	29.73	5.24	0	0	0
2002	.99	0	1.99	0	4.39	0
2003	.98	19.63	2.59	0	0	0
2004	.99	0	4.09	0	0	0
2005	.96	0	5.11	0	0	0
2006	1	0	2.23	0	0	0
2007	1.02	0	0	0	0	0
2008	1.03	0	0	0	0	0
2009	1.03	0	0	0	0	0
2010	1.03	0	0	0	0	0
2011	1.03	0	0	0	0	0
2012	.	.	.	.	.	.
2013	1.03	0	0	0	0	0
2014	.96	21.62	0	0	0	0
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	.81	13.16	6.37	13.76	0	8.18
2018	.95	23.28	0	0	0	0
2019	.77	75.66	0	0	0	0
2020	.84	13.46	4.92	2.01	4.49	.76
2021	.84	11.17	4.68	2.79	2.79	.72
2022	.89	8.87	2.79	0	4.41	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Harrison County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Harrison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	324	277	21	18	0	6	2
Resident Stops	152	144	5	2	0	0	1
Non-Resident Stops	172	133	16	16	0	6	1
Reason for Stop	.	.	.	.	.	.	.
Moving	196	155	19	14	0	6	2
Equipment	73	68	1	4	0	0	0
License	81	75	2	3	0	1	0
Investigative	6	5	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	9	0	1	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	10	9	1	0	0	0	0
Citation	107	88	7	8	0	3	1
Warning	223	194	15	10	0	3	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	98	67	15	10	0	6	0
US hwy	114	106	2	4	0	0	2
State hwy	76	71	3	2	0	0	0
County road	3	2	0	1	0	0	0
City street	32	30	1	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	187	156	13	12	0	5	1
Female	136	120	8	6	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	31	30	0	0	0	1	0
18-29	105	82	10	12	0	1	0
30-39	69	57	5	4	0	2	1
40-64	100	89	6	2	0	2	1
65 and over	19	19	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Harrison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	5	4	0	1	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	0	1	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	9	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	4	1	1	0	0	0
DWI/BAC	5	4	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.194 Harrisonville Police Dept

Table 1: Rates by Race for Harrisonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7938	7468	68	171	83	13	306
2021 ACS pop. %	100	94.08	.86	2.15	1.05	.16	3.85
2020 Decennial pop.	7555	6771	123	209	41	55	356
2020 Decennial pop. %	100	89.62	1.63	2.77	.54	.73	4.71
Totals	.	.	.	.	.	.	.
All stops	689	605	50	25	1	3	5
Resident stops	240	228	4	6	0	1	1
Searches	141	121	14	4	0	2	0
Contraband	52	46	4	1	0	1	0
Arrests	76	66	8	0	1	1	0
Citations	132	125	4	1	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	8.68	8.1	73.53	14.62	1.2	23.08	1.63
Stop rate, residents	3.02	3.05	5.88	3.51	0	7.69	.33
Search rate	20.46	20	28	16	0	66.67	0
Contraband hit rate	36.88	38.02	28.57	25	.	50	.
Arrest rate	11.03	10.91	16	0	100	33.33	0
Citation rate	19.16	20.66	8	4	0	33.33	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

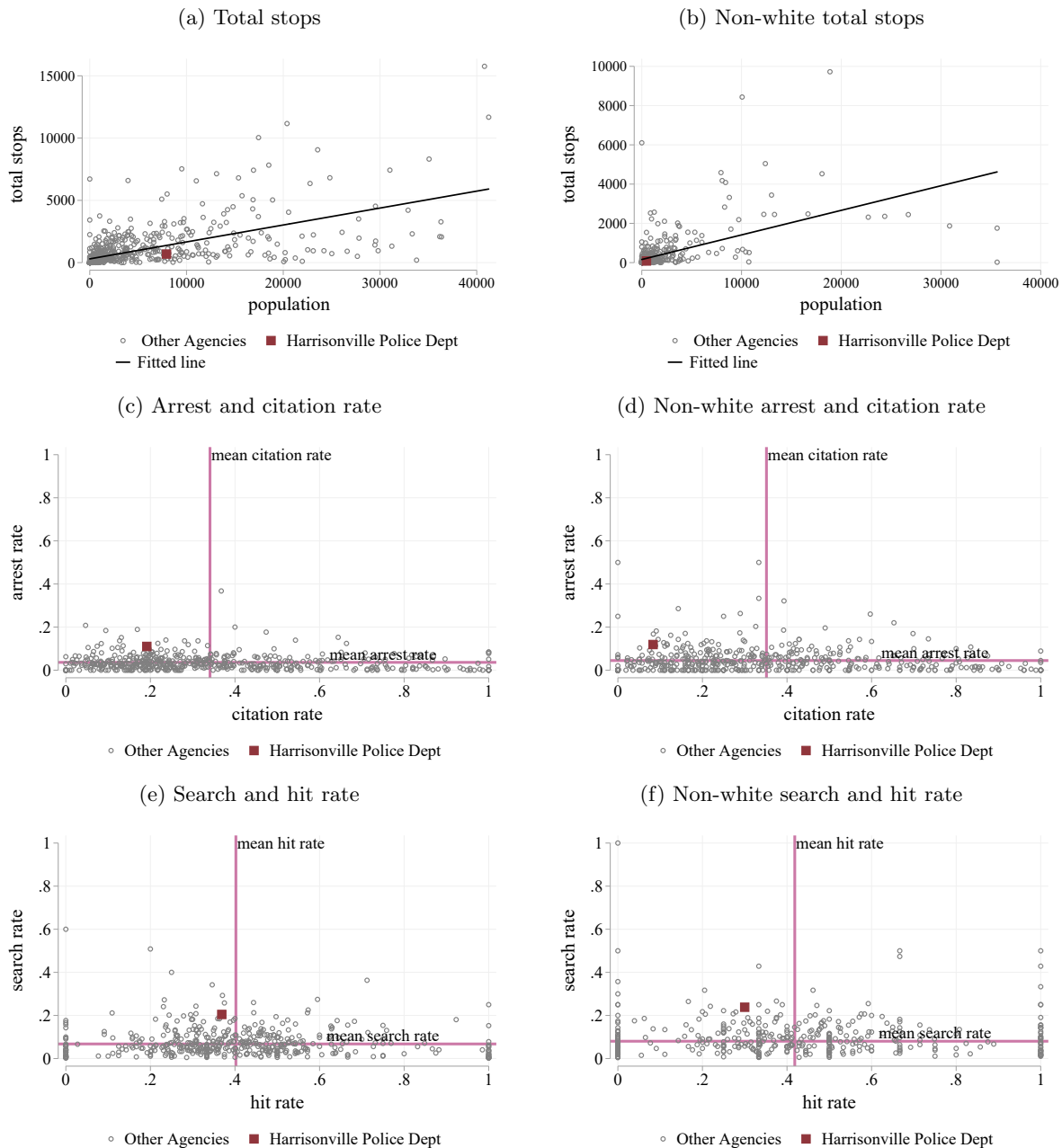
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Harrisonville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Harrisonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7938	7468	68	171	83	13	306
2021 ACS pop. %	100	94.08	.86	2.15	1.05	.16	3.85
2020 Decennial pop.	7555	6771	123	209	41	55	356
2020 Decennial pop. %	100	89.62	1.63	2.77	.54	.73	4.71
Stops	.	.	.	.	.	.	.
All stops	689	605	50	25	1	3	5
Resident stops	240	228	4	6	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.933	8.471	1.684	.139	2.659	.188
Resident stops acs	.	1.01	1.946	1.161	0	2.544	.108
All stops dec	.	.98	4.457	1.312	.267	.598	.154
Resident stops dec	.	1.06	1.024	.904	0	.572	.088

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

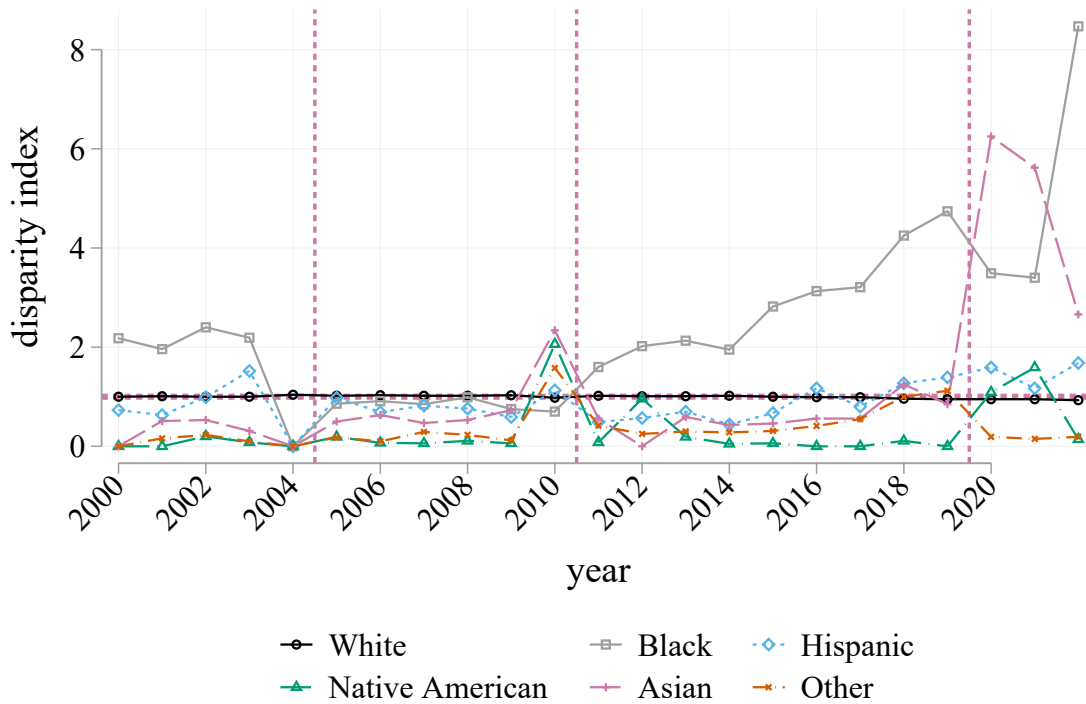
Table 3: Disparity Index from 2000 to 2022 for Harrisonville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.18	.73	0	0	0
2001	1.01	1.96	.63	0	.51	.16
2002	1	2.4	.99	.2	.53	.23
2003	1	2.19	1.52	.08	.31	.1
2004	1.04	0	0	0	0	0
2005	1.02	.86	.98	.19	.5	.18
2006	1.03	.91	.69	.07	.63	.1
2007	1.02	.85	.82	.06	.47	.29
2008	1.02	.99	.76	.11	.53	.23
2009	1.03	.75	.59	.06	.73	.12
2010	.98	.7	1.13	2.06	2.34	1.58
2011	1.02	1.6	.49	.08	.56	.42
2012	1.01	2.02	.57	.96	0	.25
2013	1.01	2.13	.7	.19	.59	.3
2014	1.02	1.95	.44	.05	.43	.28
2015	1	2.82	.67	.06	.46	.31
2016	.99	3.13	1.17	0	.56	.41
2017	.99	3.21	.8	0	.56	.55
2018	.96	4.25	1.27	.11	1.25	1
2019	.95	4.74	1.39	0	.85	1.12
2020	.95	3.49	1.59	1.09	6.25	.19
2021	.95	3.4	1.17	1.59	5.62	.15
2022	.93	8.47	1.68	.14	2.66	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Harrisonville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Harrisonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	689	605	50	25	1	3	5
Resident Stops	240	228	4	6	0	1	1
Non-Resident Stops	449	377	46	19	1	2	4
Reason for Stop	.	.	.	.	.	.	.
Moving	309	260	28	15	0	1	5
Equipment	166	148	10	7	0	1	0
License	239	218	13	6	1	1	0
Investigative	24	20	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	141	121	14	4	0	2	0
Contraband	52	46	4	1	0	1	0
Arrests	76	66	8	0	1	1	0
Citation	132	125	4	1	0	1	1
Warning	526	455	41	24	0	2	4
No action	3	2	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	135	97	24	10	0	1	3
US hwy	7	6	0	1	0	0	0
State hwy	105	92	7	4	0	1	1
County road	1	1	0	0	0	0	0
City street	429	398	19	9	1	1	1
Other	12	11	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	473	404	43	19	0	2	5
Female	216	201	7	6	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	51	50	1	0	0	0	0
18-29	200	172	18	7	0	1	2
30-39	176	154	12	8	1	0	1
40-64	226	195	18	9	0	2	2
65 and over	36	34	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Harrisonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	41	3	3	0	1	0
Inventory	12	10	2	0	0	0	0
Drug/alcohol odor	27	21	4	1	0	1	0
Incident to arrest	74	67	6	0	0	1	0
Plain view contra.	12	11	1	0	0	0	0
Reas. susp-weapon	8	7	1	0	0	0	0
Drug-dog alert	5	4	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	35	31	4	0	0	0	0
Car/property	18	11	4	2	0	1	0
Driver & Property	88	79	6	2	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	106	90	10	4	0	2	0
16-30 minutes	35	31	4	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	52	46	4	1	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	41	36	5	0	0	0	0
Drug violation	19	18	1	0	0	0	0
Resist arrest	8	8	0	0	0	0	0
Off against person	4	3	1	0	0	0	0
Traffic violation	42	35	5	0	0	2	0
DWI/BAC	26	24	2	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	11	9	0	0	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.195 Hartville Police Dept

Table 1: Rates by Race for Hartville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	569	541	15	6	0	0	13
2021 ACS pop. %	100	95.08	2.64	1.05	0	0	2.28
2020 Decennial pop.	474	407	24	10	0	1	32
2020 Decennial pop. %	100	85.86	5.06	2.11	0	.21	6.75
Totals	.	.	.	.	.	.	.
All stops	186	181	3	1	0	1	0
Resident stops	26	26	0	0	0	0	0
Searches	5	5	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	93	90	2	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	32.69	33.46	20	16.67	.	.	0
Stop rate, residents	4.57	4.81	0	0	.	.	0
Search rate	2.69	2.76	0	0	.	0	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	.
Citation rate	50	49.72	66.67	0	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

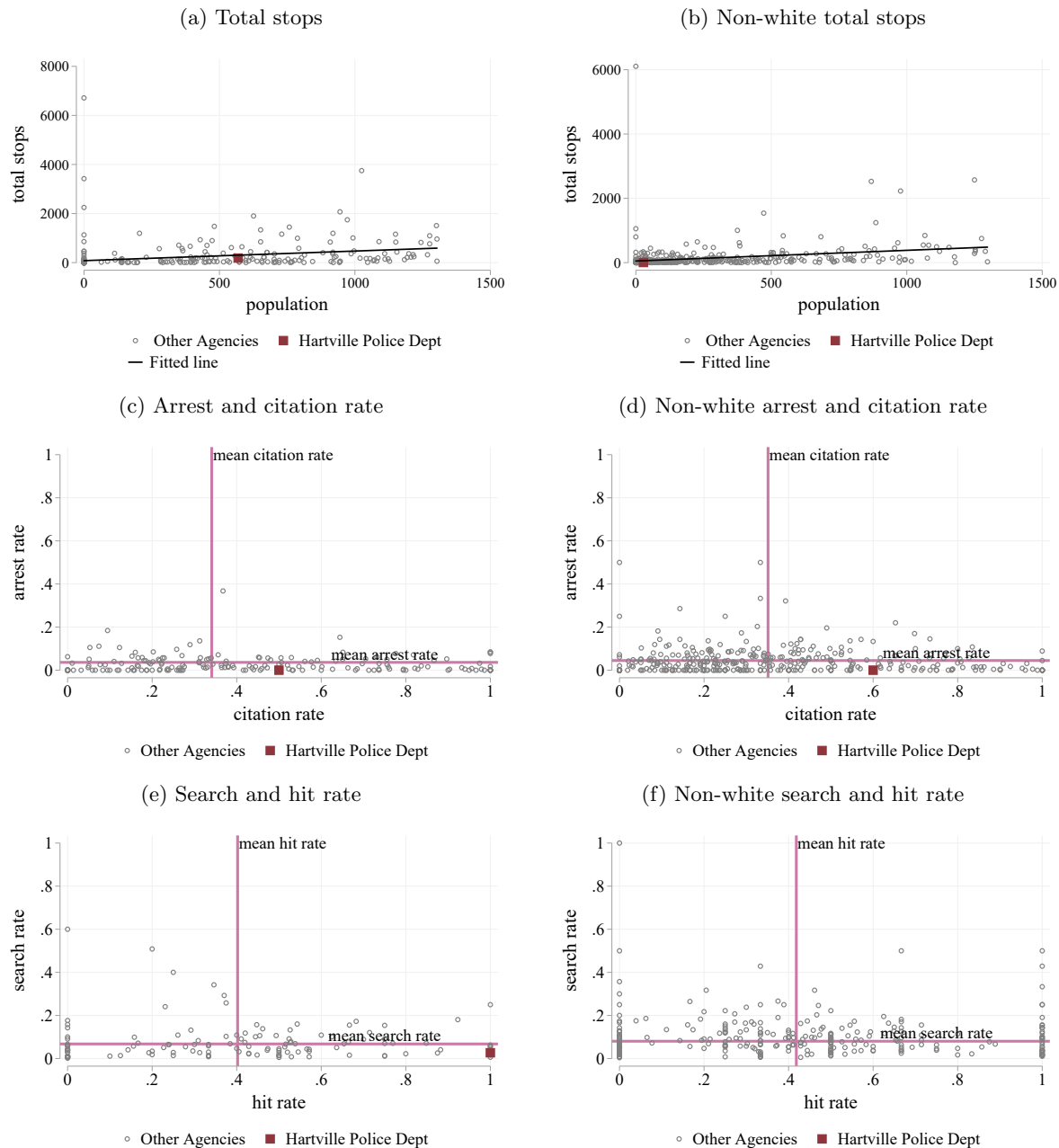
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hartville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hartville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	569	541	15	6	0	0	13
2021 ACS pop. %	100	95.08	2.64	1.05	0	0	2.28
2020 Decennial pop.	474	407	24	10	0	1	32
2020 Decennial pop. %	100	85.86	5.06	2.11	0	.21	6.75
Stops	.	.	.	.	.	.	.
All stops	186	181	3	1	0	1	0
Resident stops	26	26	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.023	.612	.51	.	.	0
Resident stops acs	.	1.052	0	0	.	.	0
All stops dec	.	1.133	.319	.255	.	2.548	0
Resident stops dec	.	1.165	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

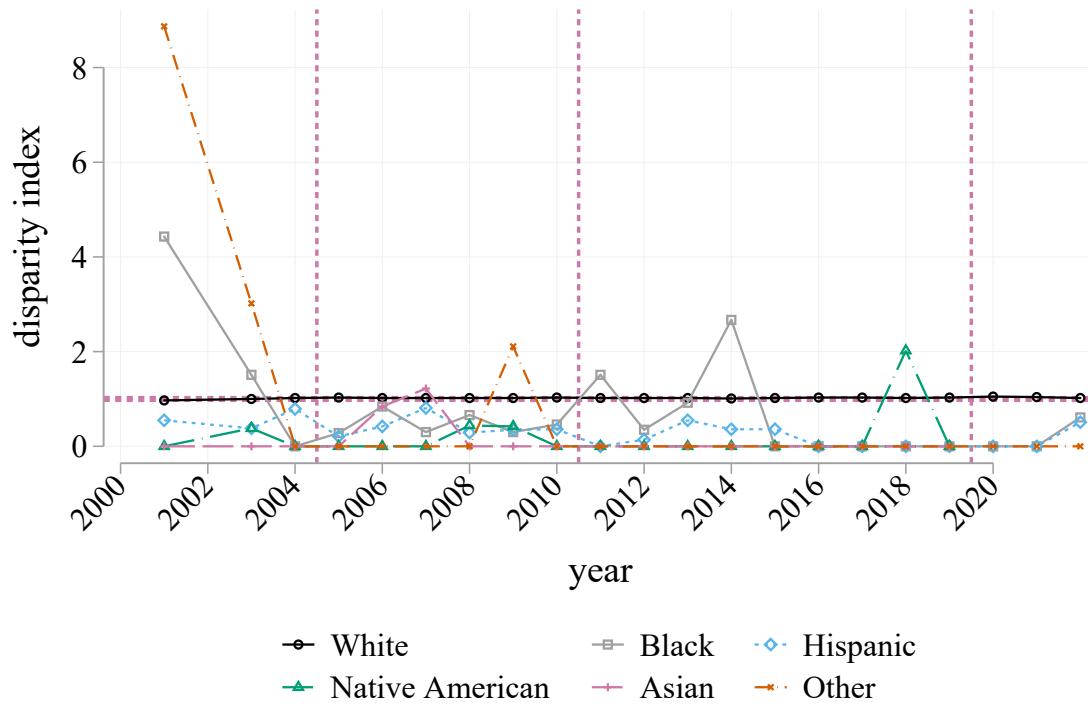
Table 3: Disparity Index from 2000 to 2022 for Hartville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.97	4.43	.55	0	0	8.87
2002	.	.	.	.	.	.
2003	1	1.51	.38	.38	0	3.02
2004	1.02	0	.79	0	0	0
2005	1.03	.28	.21	0	0	0
2006	1.02	.84	.42	0	.84	0
2007	1.02	.3	.81	0	1.22	0
2008	1.02	.66	.29	.44	0	0
2009	1.02	.3	.35	.42	0	2.11
2010	1.03	.46	.36	0	0	0
2011	1.02	1.51	0	0	0	0
2012	1.02	.35	.14	0	0	0
2013	1.02	.92	.55	0	0	0
2014	1.01	2.67	.36	0	0	0
2015	1.02	0	.36	0	0	0
2016	1.03	0	0	0	0	0
2017	1.03	0	0	0	0	0
2018	1.02	0	0	2.02	0	0
2019	1.03	0	0	0	0	0
2020	1.05	0	0	.	.	0
2021	1.04	0	0	.	.	0
2022	1.02	.61	.51	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hartville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hartville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	186	181	3	1	0	1	0
Resident Stops	26	26	0	0	0	0	0
Non-Resident Stops	160	155	3	1	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	111	108	1	1	0	1	0
Equipment	13	13	0	0	0	0	0
License	96	94	2	0	0	0	0
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	93	90	2	0	0	1	0
Warning	101	99	1	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	58	58	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	134	129	3	1	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	124	120	2	1	0	1	0
Female	67	66	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	11	11	0	0	0	0	0
18-29	74	72	2	0	0	0	0
30-39	40	39	0	1	0	0	0
40-64	62	60	1	0	0	1	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hartville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	5	5	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	5	1	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	28	26	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.196 Hawk Point Police Dept

Table 1: Rates by Race for Hawk Point Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	403	330	53	12	0	5	15
2021 ACS pop. %	100	81.89	13.15	2.98	0	1.24	3.72
2020 Decennial pop.	493	418	9	25	3	2	36
2020 Decennial pop. %	100	84.79	1.83	5.07	.61	.41	7.3
Totals	.	.	.	.	.	.	.
All stops	102	96	4	2	0	0	0
Resident stops	28	27	1	0	0	0	0
Searches	6	5	1	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	20	19	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	25.31	29.09	7.55	16.67	.	0	0
Stop rate, residents	6.95	8.18	1.89	0	.	0	0
Search rate	5.88	5.21	25	0	.	.	.
Contraband hit rate	33.33	40	0	.	.	.	.
Arrest rate	2.94	3.13	0	0	.	.	.
Citation rate	19.61	19.79	25	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

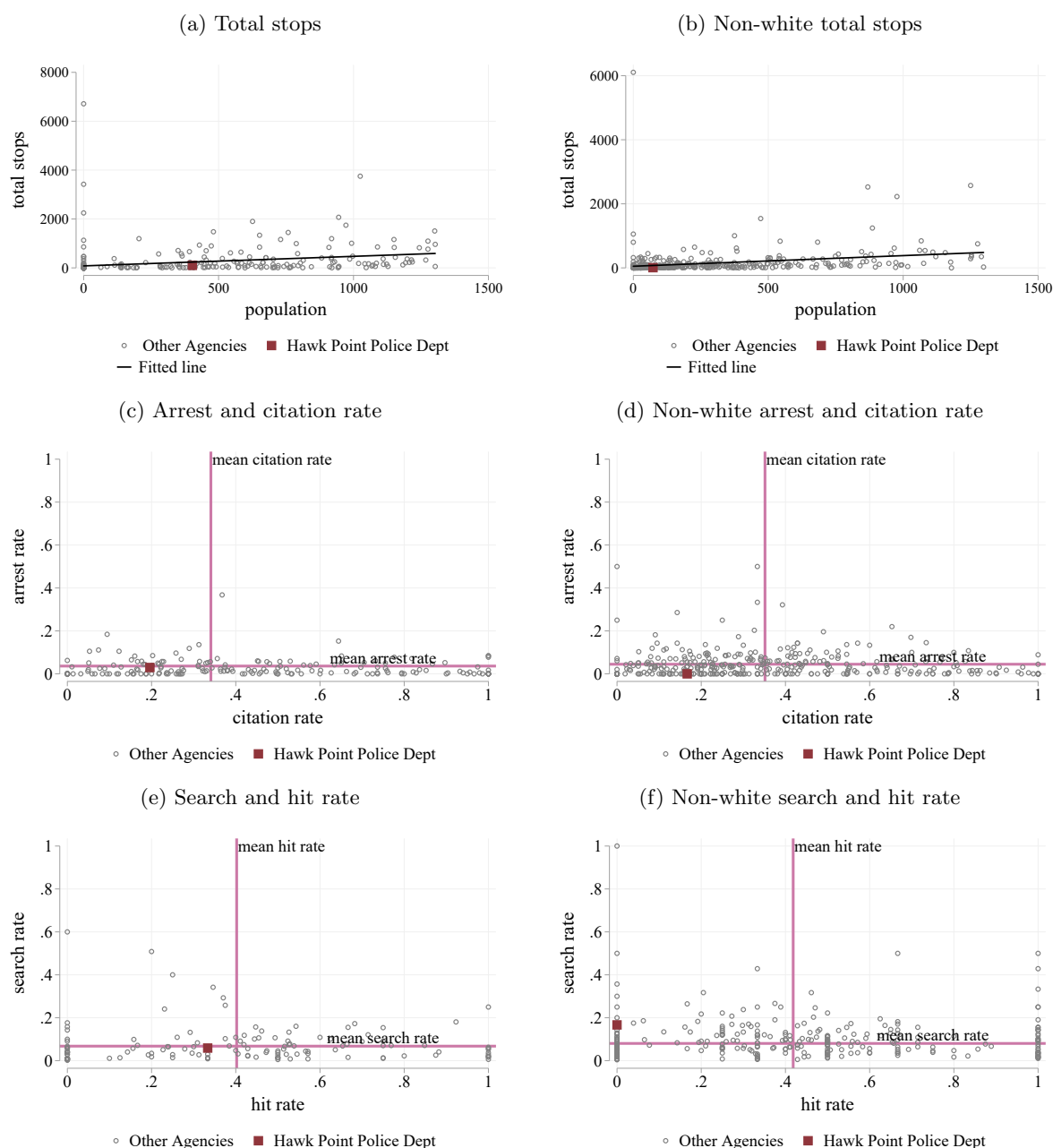
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hawk Point Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hawk Point Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	403	330	53	12	0	5	15
2021 ACS pop. %	100	81.89	13.15	2.98	0	1.24	3.72
2020 Decennial pop.	493	418	9	25	3	2	36
2020 Decennial pop. %	100	84.79	1.83	5.07	.61	.41	7.3
Stops	.	.	.	.	.	.	.
All stops	102	96	4	2	0	0	0
Resident stops	28	27	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.149	.298	.658	.	0	0
Resident stops acs	.	1.178	.272	0	.	0	0
All stops dec	.	1.11	2.148	.387	0	0	0
Resident stops dec	.	1.137	1.956	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

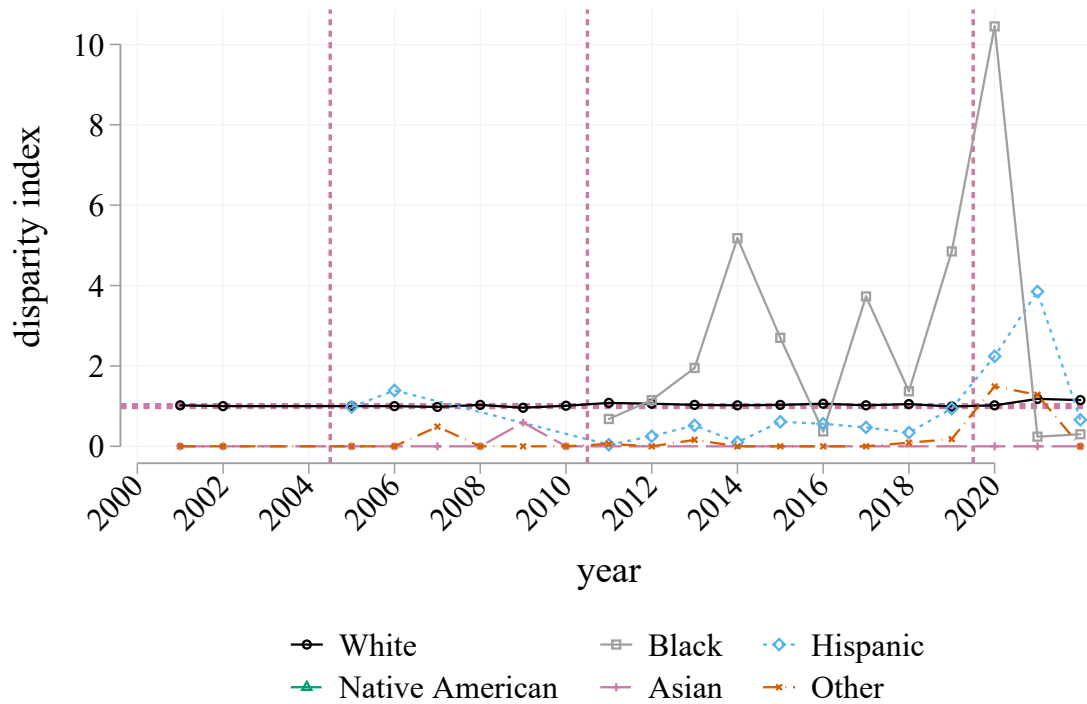
Table 3: Disparity Index from 2000 to 2022 for Hawk Point Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	.	.	.	0	0
2002	1	.	.	.	0	0
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	1	.	.98	.	0	0
2006	1	.	1.39	.	0	0
2007	.98	.	.	.	0	.49
2008	1.03	.	.	.	0	0
2009	.96	.	.	.	.59	0
2010	1.01	.	.	.	0	0
2011	1.08	.68	.04	.	.	.06
2012	1.06	1.15	.25	.	.	0
2013	1.03	1.95	.52	.	.	.16
2014	1.02	5.18	.1	.	.	0
2015	1.03	2.7	.61	.	.	0
2016	1.06	.37	.56	.	.	0
2017	1.02	3.73	.47	.	.	0
2018	1.05	1.37	.34	.	.	.09
2019	.99	4.85	.94	.	.	.18
2020	1.02	10.45	2.24	.	0	1.49
2021	1.18	.24	3.85	.	0	1.28
2022	1.15	.3	.66	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hawk Point Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hawk Point Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	102	96	4	2	0	0	0
Resident Stops	28	27	1	0	0	0	0
Non-Resident Stops	74	69	3	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	32	29	2	1	0	0	0
Equipment	31	28	2	1	0	0	0
License	33	33	0	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	5	1	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	20	19	1	0	0	0	0
Warning	78	73	3	2	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	53	50	2	1	0	0	0
County road	4	4	0	0	0	0	0
City street	42	39	2	1	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	57	51	4	2	0	0	0
Female	45	45	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	0	1	0	0	0
18-29	37	34	2	1	0	0	0
30-39	30	28	2	0	0	0	0
40-64	25	25	0	0	0	0	0
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hawk Point Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	6	5	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	5	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.197 Hayti Police Dept

Table 1: Rates by Race for Hayti Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1661	1154	484	13	0	5	18
2021 ACS pop. %	100	69.48	29.14	.78	0	.3	1.08
2020 Decennial pop.	1859	910	861	31	5	0	52
2020 Decennial pop. %	100	48.95	46.32	1.67	.27	0	2.8
Totals	.	.	.	.	.	.	.
All stops	463	162	301	0	0	0	0
Resident stops	161	47	114	0	0	0	0
Searches	45	19	26	0	0	0	0
Contraband	29	12	17	0	0	0	0
Arrests	46	14	32	0	0	0	0
Citations	228	70	158	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	27.87	14.04	62.19	0	.	0	0
Stop rate, residents	9.69	4.07	23.55	0	.	0	0
Search rate	9.72	11.73	8.64	.	.	.	.
Contraband hit rate	64.44	63.16	65.38	.	.	.	.
Arrest rate	9.94	8.64	10.63	.	.	.	.
Citation rate	49.24	43.21	52.49	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

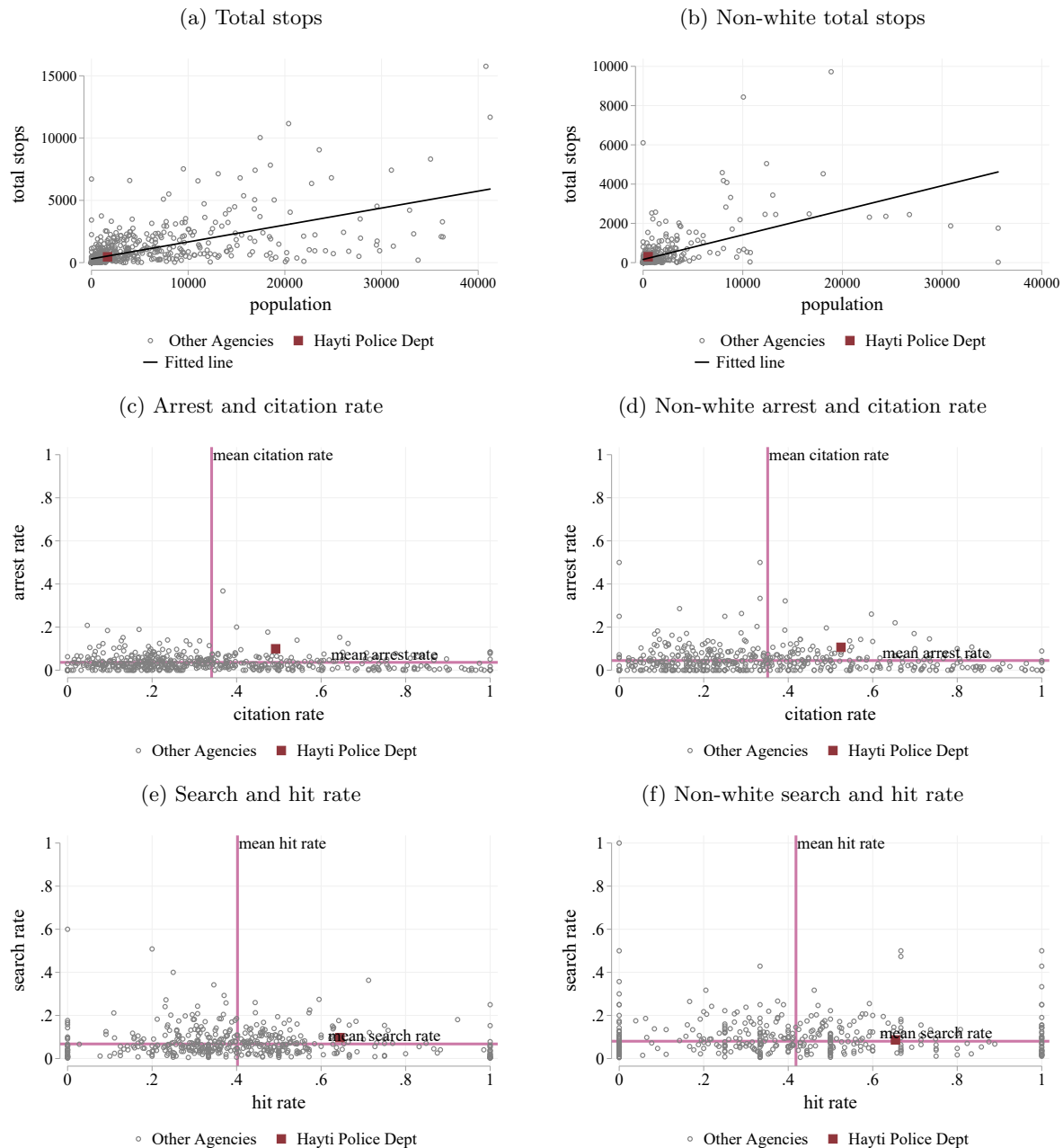
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hayti Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hayti Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1661	1154	484	13	0	5	18
2021 ACS pop. %	100	69.48	29.14	.78	0	.3	1.08
2020 Decennial pop.	1859	910	861	31	5	0	52
2020 Decennial pop. %	100	48.95	46.32	1.67	.27	0	2.8
Stops	.	.	.	.	.	.	.
All stops	463	162	301	0	0	0	0
Resident stops	161	47	114	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.504	2.231	0	.	0	0
Resident stops acs	.	.42	2.43	0	.	0	0
All stops dec	.	.715	1.404	0	0	.	0
Resident stops dec	.	.596	1.529	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

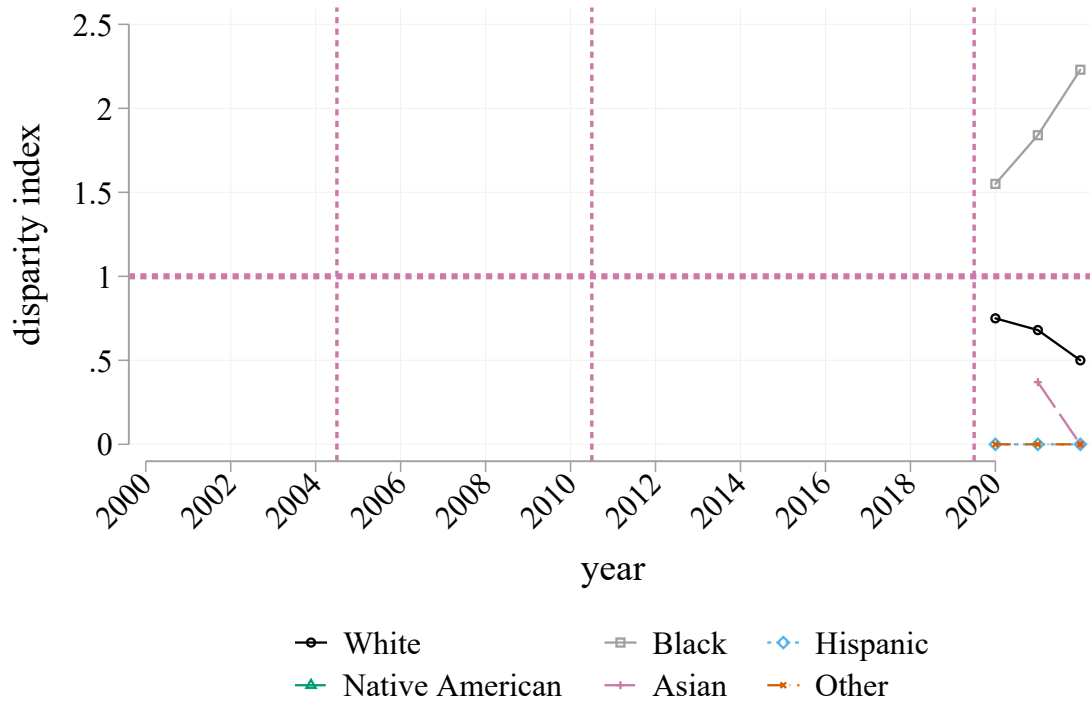
Table 3: Disparity Index from 2000 to 2022 for Hayti Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.75	1.55	0	.	.	0
2021	.68	1.84	0	.	.37	0
2022	.5	2.23	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hayti Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hayti Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	463	162	301	0	0	0	0
Resident Stops	161	47	114	0	0	0	0
Non-Resident Stops	302	115	187	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	177	61	116	0	0	0	0
Equipement	169	57	112	0	0	0	0
License	109	41	68	0	0	0	0
Investigative	27	7	20	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	45	19	26	0	0	0	0
Contraband	29	12	17	0	0	0	0
Arrests	46	14	32	0	0	0	0
Citation	228	70	158	0	0	0	0
Warning	253	100	153	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	15	7	8	0	0	0	0
County road	0	0	0	0	0	0	0
City street	205	63	142	0	0	0	0
Other	243	92	151	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	249	81	168	0	0	0	0
Female	214	81	133	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	20	6	14	0	0	0	0
18-29	166	48	118	0	0	0	0
30-39	111	44	67	0	0	0	0
40-64	144	58	86	0	0	0	0
65 and over	22	6	16	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hayti Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	12	15	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	5	1	4	0	0	0	0
Incident to arrest	6	2	4	0	0	0	0
Plain view contra.	8	4	4	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	0	4	0	0	0	0
Car/property	7	1	6	0	0	0	0
Driver & Property	34	18	16	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	44	18	26	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	12	19	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	5	11	0	0	0	0
Drug violation	9	6	3	0	0	0	0
Resist arrest	5	2	3	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	3	0	3	0	0	0	0
DWI/BAC	15	4	11	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	5	0	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.198 Hazelwood Police Dept

Table 1: Rates by Race for Hazelwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20391	10329	8234	795	0	562	1266
2021 ACS pop. %	100	50.65	40.38	3.9	0	2.76	6.21
2020 Decennial pop.	19706	9718	7953	704	42	310	979
2020 Decennial pop. %	100	49.31	40.36	3.57	.21	1.57	4.97
Totals	.	.	.	.	.	.	.
All stops	11165	2730	7681	77	1	25	651
Resident stops	1314	422	843	27	0	3	19
Searches	351	66	282	2	0	0	1
Contraband	117	24	92	1	0	0	0
Arrests	223	33	188	1	0	1	0
Citations	4436	1031	3367	8	1	8	21
Rates	.	.	.	.	.	.	.
Stop rate	54.75	26.43	93.28	9.69	.	4.45	51.42
Stop rate, residents	6.44	4.09	10.24	3.4	.	.53	1.5
Search rate	3.14	2.42	3.67	2.6	0	0	.15
Contraband hit rate	33.33	36.36	32.62	50	.	.	0
Arrest rate	2	1.21	2.45	1.3	0	4	0
Citation rate	39.73	37.77	43.84	10.39	100	32	3.23

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

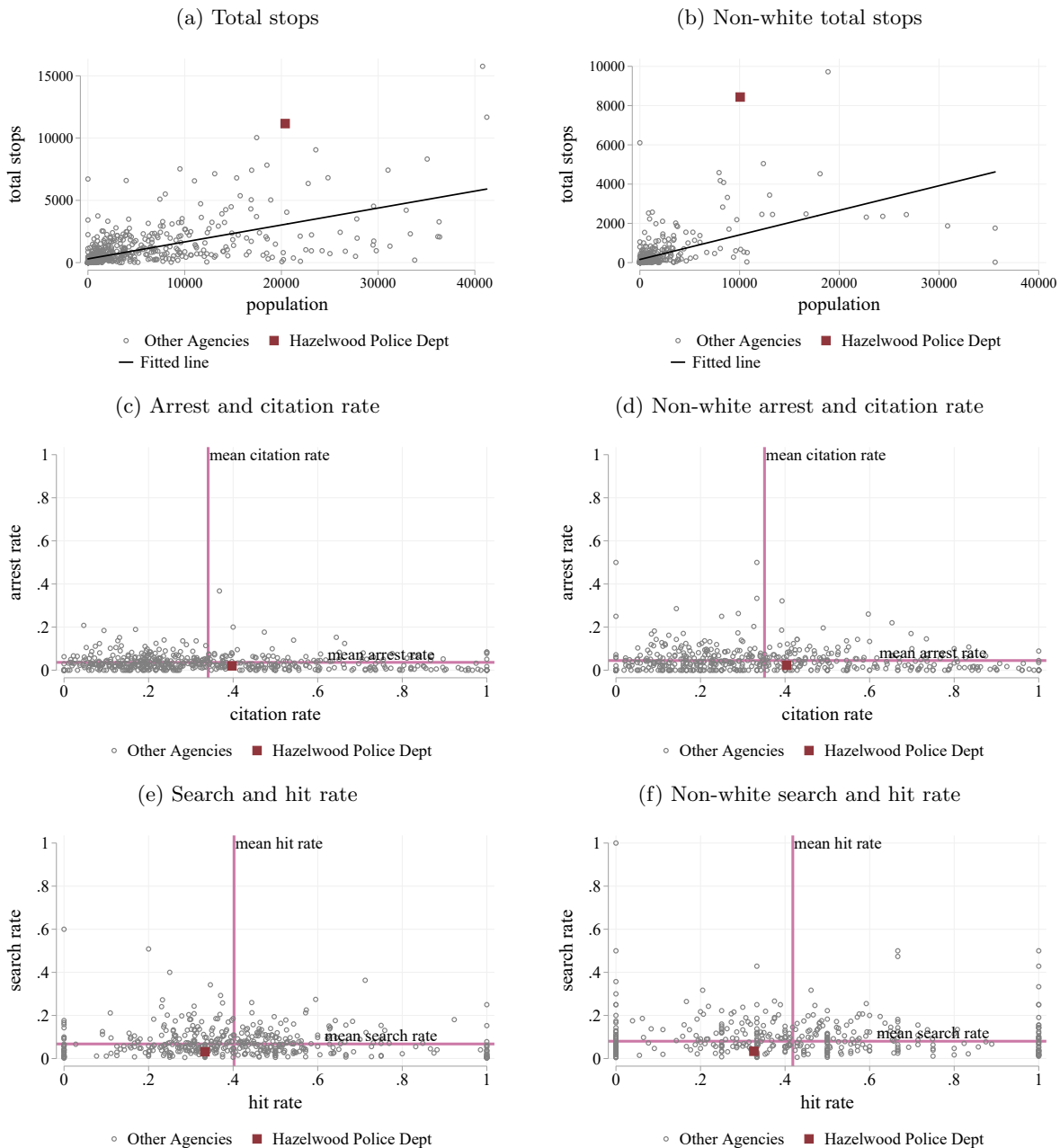
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hazelwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hazelwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20391	10329	8234	795	0	562	1266
2021 ACS pop. %	100	50.65	40.38	3.9	0	2.76	6.21
2020 Decennial pop.	19706	9718	7953	704	42	310	979
2020 Decennial pop. %	100	49.31	40.36	3.57	.21	1.57	4.97
Stops	.	.	.	.	.	.	.
All stops	11165	2730	7681	77	1	25	651
Resident stops	1314	422	843	27	0	3	19
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.483	1.704	.177	.	.081	.939
Resident stops acs	.	.634	1.589	.527	.	.083	.233
All stops dec	.	.496	1.705	.193	.042	.142	1.174
Resident stops dec	.	.651	1.59	.575	0	.145	.291

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

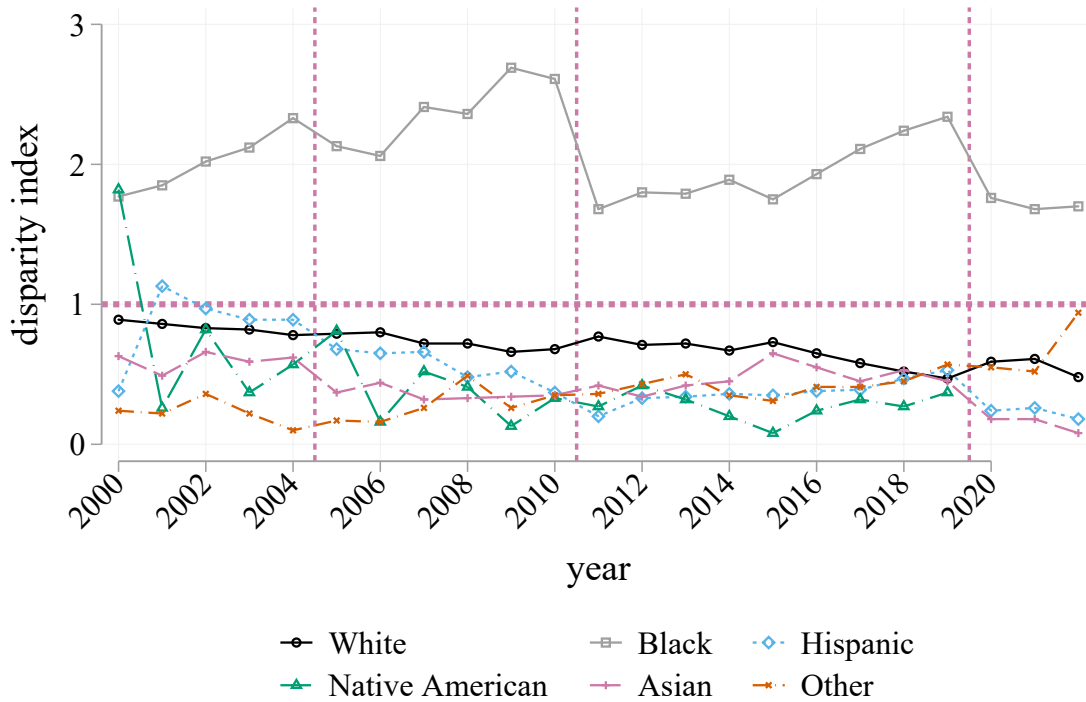
Table 3: Disparity Index from 2000 to 2022 for Hazelwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	1.77	.38	1.82	.63	.24
2001	.86	1.85	1.13	.26	.49	.22
2002	.83	2.02	.97	.82	.66	.36
2003	.82	2.12	.89	.37	.59	.22
2004	.78	2.33	.89	.57	.62	.1
2005	.79	2.13	.68	.81	.37	.17
2006	.8	2.06	.65	.16	.44	.16
2007	.72	2.41	.66	.52	.32	.26
2008	.72	2.36	.48	.41	.33	.49
2009	.66	2.69	.52	.13	.34	.26
2010	.68	2.61	.37	.33	.35	.35
2011	.77	1.68	.2	.27	.42	.36
2012	.71	1.8	.33	.42	.34	.43
2013	.72	1.79	.34	.32	.42	.5
2014	.67	1.89	.36	.2	.45	.35
2015	.73	1.75	.35	.08	.65	.31
2016	.65	1.93	.38	.24	.55	.41
2017	.58	2.11	.39	.32	.45	.41
2018	.52	2.24	.47	.27	.53	.45
2019	.47	2.34	.53	.37	.45	.57
2020	.59	1.76	.24	.	.18	.55
2021	.61	1.68	.26	.	.18	.52
2022	.48	1.7	.18	.	.08	.94

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hazelwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hazelwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	11165	2730	7681	77	1	25	651
Resident Stops	1314	422	843	27	0	3	19
Non-Resident Stops	9851	2308	6838	50	1	22	632
Reason for Stop	.	.	.	.	.	.	.
Moving	3986	1146	2562	29	1	12	236
Equipment	2543	599	1806	24	0	11	103
License	5407	1084	3983	28	0	3	309
Investigative	327	81	212	3	0	1	30
Stop Outcome	.	.	.	.	.	.	.
Searches	351	66	282	2	0	0	1
Contraband	117	24	92	1	0	0	0
Arrests	223	33	188	1	0	1	0
Citation	4436	1031	3367	8	1	8	21
Warning	6861	1689	4470	65	0	17	620
No action	219	74	128	7	0	0	10
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1388	440	913	6	0	1	28
US hwy	2370	483	1750	9	0	7	121
State hwy	176	38	132	2	0	1	3
County road	3928	933	2725	27	0	8	235
City street	3101	772	2039	29	1	5	255
Other	202	64	122	4	0	3	9
Driver Gender	.	.	.	.	.	.	.
Male	6215	1663	4146	54	1	16	335
Female	4950	1067	3535	23	0	9	316
Driver Age	.	.	.	.	.	.	.
17 and under	141	39	86	0	0	0	16
18-29	4594	823	3487	28	0	9	247
30-39	3115	703	2200	28	1	4	179
40-64	2941	982	1756	19	0	7	177
65 and over	374	183	152	2	0	5	32

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hazelwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	114	25	88	1	0	0	0
Inventory	45	3	42	0	0	0	0
Drug/alcohol odor	114	17	96	0	0	0	1
Incident to arrest	106	19	86	1	0	0	0
Plain view contra.	49	12	37	0	0	0	0
Reas. susp-weapon	34	7	27	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	4	1	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	2	15	0	0	0	0
Car/property	38	5	32	1	0	0	0
Driver & Property	296	59	235	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	334	65	266	2	0	0	1
16-30 minutes	17	1	16	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	96	23	72	1	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	41	4	37	0	0	0	0
Stolen property	4	0	4	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	151	13	137	1	0	0	0
Drug violation	41	7	33	0	0	1	0
Resist arrest	14	1	13	0	0	0	0
Off against person	7	1	6	0	0	0	0
Traffic violation	11	3	8	0	0	0	0
DWI/BAC	58	13	45	0	0	0	0
Property offense	7	0	7	0	0	0	0
Other	11	1	9	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.199 Henry County Sheriff's Dept

Table 1: Rates by Race for Henry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	17730	16757	206	355	35	49	683
2021 ACS pop. %	100	94.51	1.16	2	.2	.28	3.85
2020 Decennial pop.	17087	15660	145	323	83	78	798
2020 Decennial pop. %	100	91.65	.85	1.89	.49	.46	4.67
Totals	.	.	.	.	.	.	.
All stops	2399	2231	77	66	0	8	17
Resident stops	1113	1081	10	15	0	1	6
Searches	26	23	1	2	0	0	0
Contraband	12	11	1	0	0	0	0
Arrests	14	12	0	2	0	0	0
Citations	189	176	3	9	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	13.53	13.31	37.38	18.59	0	16.33	2.49
Stop rate, residents	6.28	6.45	4.85	4.23	0	2.04	.88
Search rate	1.08	1.03	1.3	3.03	.	0	0
Contraband hit rate	46.15	47.83	100	0	.	.	.
Arrest rate	.58	.54	0	3.03	.	0	0
Citation rate	7.88	7.89	3.9	13.64	.	0	5.88

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

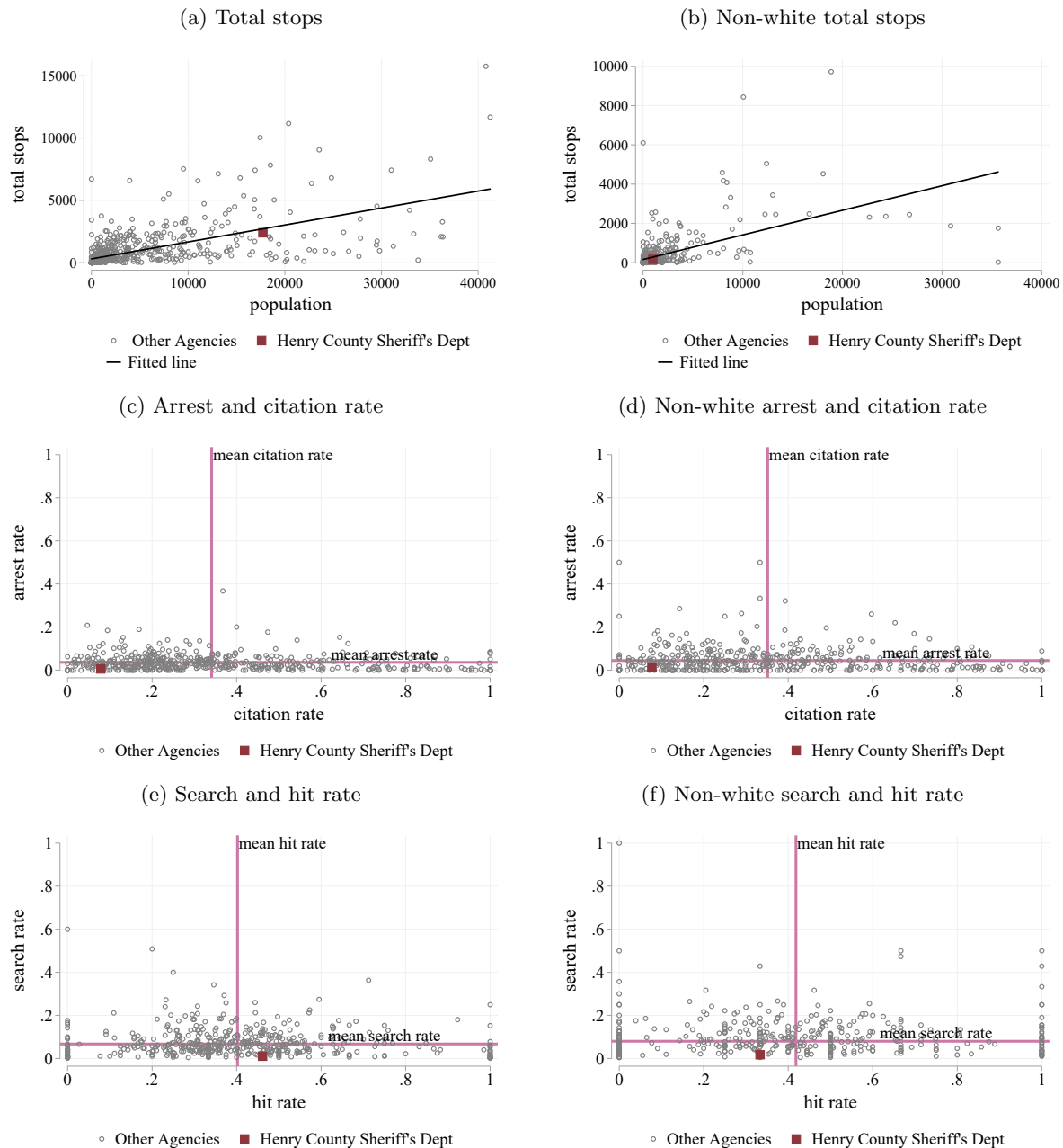
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Henry County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Henry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	17730	16757	206	355	35	49	683
2021 ACS pop. %	100	94.51	1.16	2	.2	.28	3.85
2020 Decennial pop.	17087	15660	145	323	83	78	798
2020 Decennial pop. %	100	91.65	.85	1.89	.49	.46	4.67
Stops	.	.	.	.	.	.	.
All stops	2399	2231	77	66	0	8	17
Resident stops	1113	1081	10	15	0	1	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.984	2.762	1.374	0	1.207	.184
Resident stops acs	.	1.028	.773	.673	0	.325	.14
All stops dec	.	1.015	3.782	1.455	0	.731	.152
Resident stops dec	.	1.06	1.059	.713	0	.197	.115

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

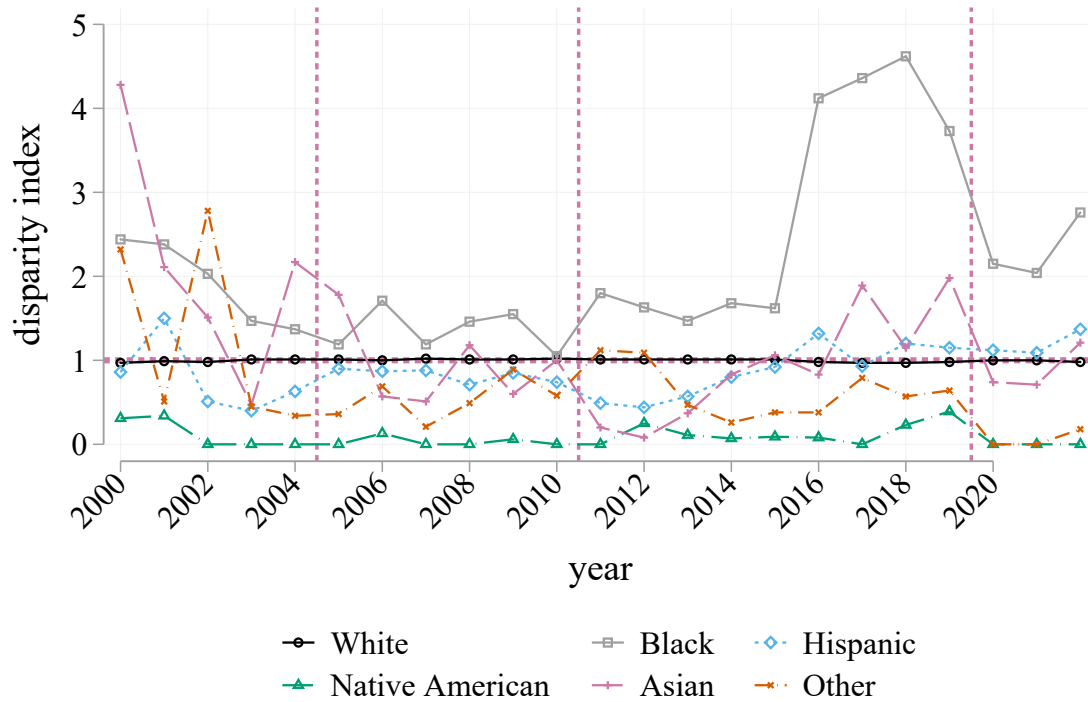
Table 3: Disparity Index from 2000 to 2022 for Henry County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.44	.86	.31	4.28	2.32
2001	.99	2.38	1.5	.34	2.11	.51
2002	.98	2.03	.51	0	1.51	2.78
2003	1.01	1.47	.4	0	.47	.45
2004	1.01	1.37	.63	0	2.17	.34
2005	1.01	1.19	.9	0	1.78	.36
2006	1	1.71	.87	.13	.57	.69
2007	1.02	1.19	.88	0	.51	.21
2008	1.01	1.46	.71	0	1.18	.49
2009	1.01	1.55	.85	.06	.6	.89
2010	1.02	1.05	.74	0	1	.58
2011	1.01	1.8	.49	0	.2	1.12
2012	1.01	1.63	.44	.25	.08	1.09
2013	1.01	1.47	.57	.11	.37	.47
2014	1.01	1.68	.8	.07	.83	.26
2015	1.01	1.62	.92	.09	1.06	.38
2016	.98	4.12	1.32	.08	.83	.38
2017	.97	4.36	.93	0	1.89	.79
2018	.97	4.62	1.2	.23	1.15	.57
2019	.98	3.73	1.15	.39	1.98	.64
2020	1	2.15	1.12	0	.74	0
2021	1	2.04	1.09	0	.71	0
2022	.98	2.76	1.37	0	1.21	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Henry County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Henry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2399	2231	77	66	0	8	17
Resident Stops	1113	1081	10	15	0	1	6
Non-Resident Stops	1286	1150	67	51	0	7	11
Reason for Stop	.	.	.	.	.	.	.
Moving	1991	1850	67	51	0	8	15
Equipment	253	237	9	6	0	0	1
License	164	155	0	8	0	0	1
Investigative	22	19	1	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	23	1	2	0	0	0
Contraband	12	11	1	0	0	0	0
Arrests	14	12	0	2	0	0	0
Citation	189	176	3	9	0	0	1
Warning	2221	2064	74	59	0	8	16
No action	30	27	1	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1860	1718	68	54	0	7	13
County road	64	64	0	0	0	0	0
City street	463	438	8	12	0	1	4
Other	12	11	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1439	1321	59	42	0	5	12
Female	960	910	18	24	0	3	5
Driver Age	.	.	.	.	.	.	.
17 and under	69	64	3	1	0	0	1
18-29	702	627	37	28	0	3	7
30-39	463	426	13	21	0	1	2
40-64	924	881	21	12	0	4	6
65 and over	241	233	3	4	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Henry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	6	1	0	0	0	0
Incident to arrest	13	11	0	2	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	10	0	2	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	11	10	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	19	1	2	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	10	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	8	0	2	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.200 Herculaneum Police Dept

Table 1: Rates by Race for Herculaneum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3327	2934	159	14	0	6	228
2021 ACS pop. %	100	88.19	4.78	.42	0	.18	6.85
2020 Decennial pop.	3496	3190	60	49	13	34	150
2020 Decennial pop. %	100	91.25	1.72	1.4	.37	.97	4.29
Totals	.	.	.	.	.	.	.
All stops	759	692	60	4	1	1	1
Resident stops	68	59	5	4	0	0	0
Searches	57	46	11	0	0	0	0
Contraband	22	15	7	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citations	285	259	25	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	22.81	23.59	37.74	28.57	.	16.67	.44
Stop rate, residents	2.04	2.01	3.14	28.57	.	0	0
Search rate	7.51	6.65	18.33	0	0	0	0
Contraband hit rate	38.6	32.61	63.64	.	.	.	.
Arrest rate	1.45	1.45	1.67	0	0	0	0
Citation rate	37.55	37.43	41.67	25	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

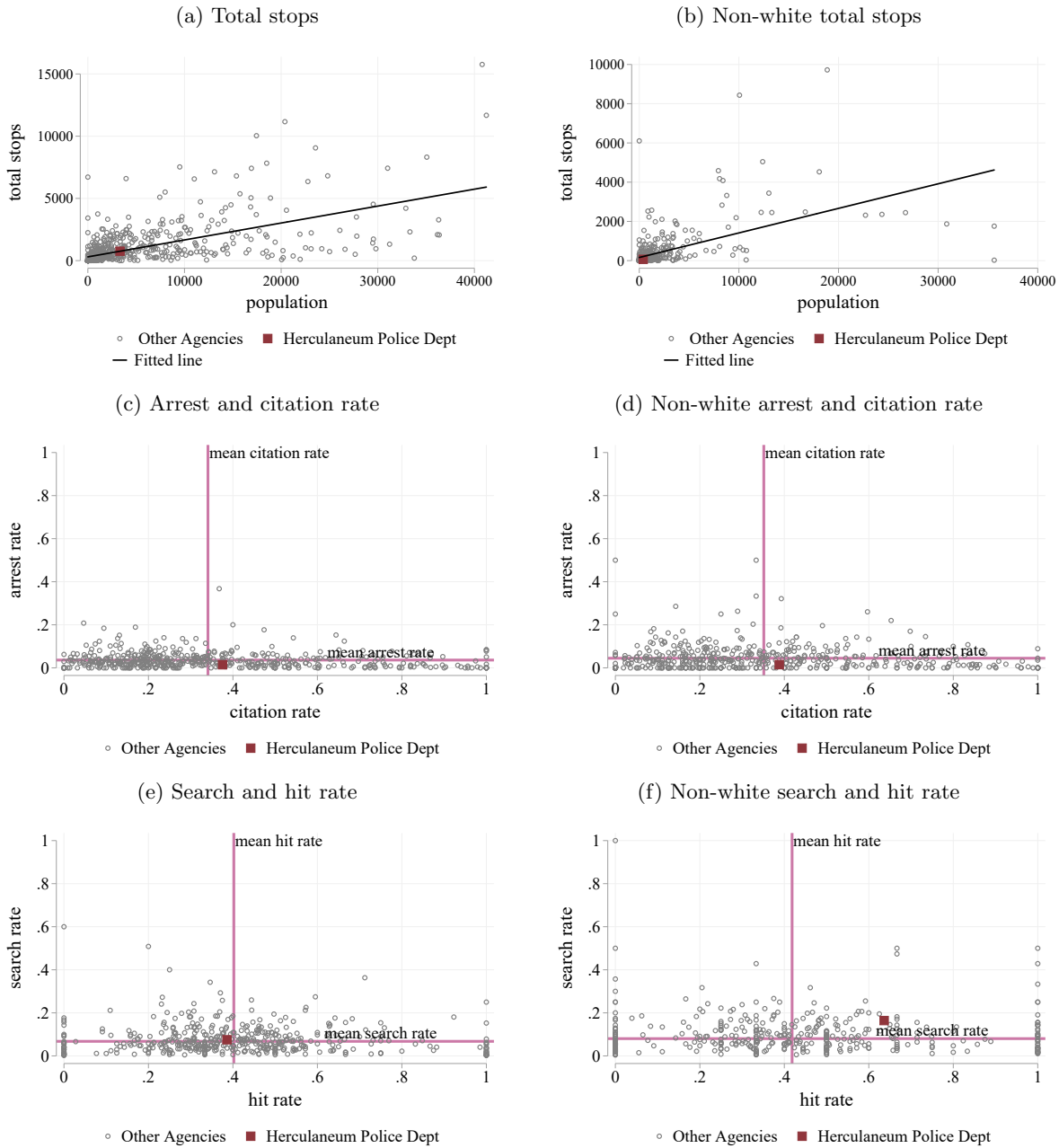
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Herculaneum Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Herculaneum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3327	2934	159	14	0	6	228
2021 ACS pop. %	100	88.19	4.78	.42	0	.18	6.85
2020 Decennial pop.	3496	3190	60	49	13	34	150
2020 Decennial pop. %	100	91.25	1.72	1.4	.37	.97	4.29
Stops	.	.	.	.	.	.	.
All stops	759	692	60	4	1	1	1
Resident stops	68	59	5	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.034	1.654	1.252	.	.731	.019
Resident stops acs	.	.984	1.539	13.979	.	0	0
All stops dec	.	.999	4.606	.376	.354	.135	.031
Resident stops dec	.	.951	4.284	4.197	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

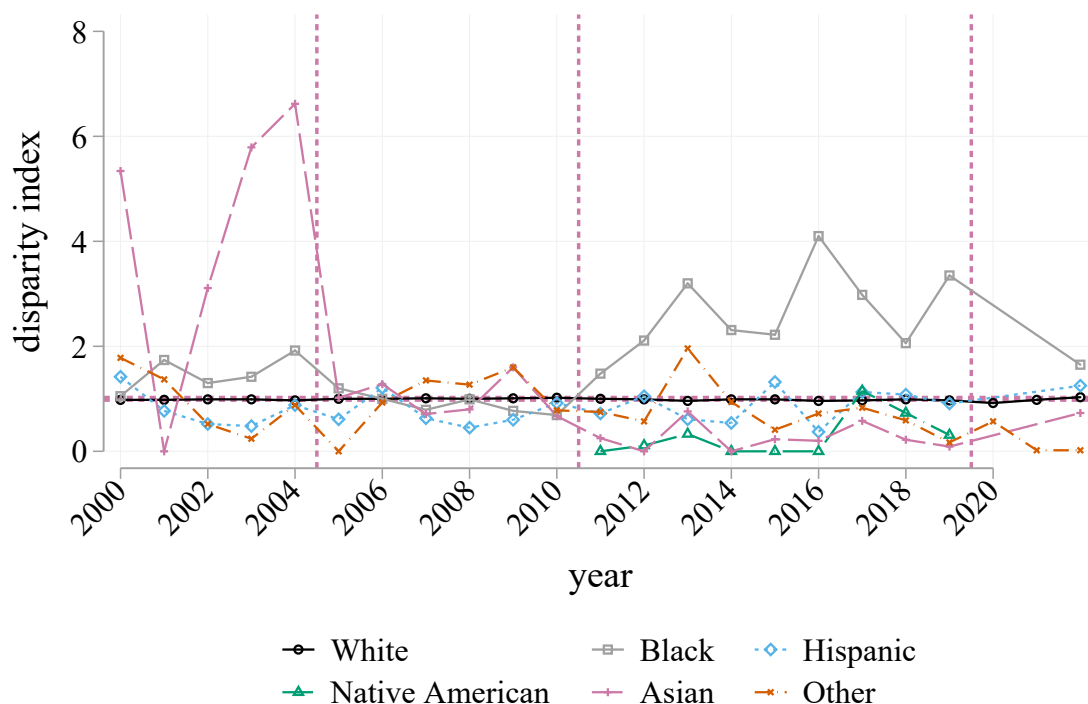
Table 3: Disparity Index from 2000 to 2022 for Herculaneum Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.05	1.42	.	5.34	1.78
2001	.98	1.74	.77	.	0	1.37
2002	.99	1.3	.52	.	3.11	.52
2003	.99	1.42	.48	.	5.79	.24
2004	.97	1.92	.88	.	6.62	.88
2005	1	1.2	.61	.	1.02	0
2006	1	1	1.21	.	1.28	.93
2007	1.01	.79	.63	.	.71	1.35
2008	1	.99	.45	.	.8	1.27
2009	1.01	.77	.6	.	1.6	1.6
2010	1.02	.69	.92	.	.67	.78
2011	1	1.48	.72	0	.25	.75
2012	.99	2.11	1.05	.11	0	.57
2013	.96	3.2	.61	.33	.76	1.96
2014	.99	2.31	.54	0	0	.94
2015	.99	2.22	1.32	0	.23	.41
2016	.96	4.1	.37	0	.2	.72
2017	.97	2.98	1.13	1.15	.58	.83
2018	.99	2.06	1.08	.73	.22	.59
2019	.97	3.35	.91	.31	.09	.17
2020	.92	.	.	.	.	.57
2021	.98	.	.	.	.	.02
2022	1.03	1.65	1.25	.	.73	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Herculaneum Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Herculaneum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	759	692	60	4	1	1	1
Resident Stops	68	59	5	4	0	0	0
Non-Resident Stops	691	633	55	0	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	417	390	25	1	0	0	1
Equipment	118	107	9	2	0	0	0
License	288	251	33	2	1	1	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	57	46	11	0	0	0	0
Contraband	22	15	7	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citation	285	259	25	1	0	0	0
Warning	509	466	37	3	1	1	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	58	49	8	1	0	0	0
US hwy	272	252	17	1	1	1	0
State hwy	0	0	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	262	239	21	2	0	0	0
Other	162	147	14	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	435	392	39	4	0	0	0
Female	320	296	21	0	1	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	47	43	1	3	0	0	0
18-29	233	206	25	1	0	0	1
30-39	184	160	23	0	1	0	0
40-64	250	239	10	0	0	1	0
65 and over	41	40	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Herculaneum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	19	3	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	11	6	5	0	0	0	0
Incident to arrest	28	23	5	0	0	0	0
Plain view contra.	5	2	3	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	12	3	0	0	0	0
Car/property	17	14	3	0	0	0	0
Driver & Property	25	20	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	43	10	0	0	0	0
16-30 minutes	4	3	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	22	15	7	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	4	2	2	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	29	24	5	0	0	0	0
Drug violation	4	2	2	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	56	51	5	0	0	0	0
DWI/BAC	5	3	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.201 Hermann Police Dept

Table 1: Rates by Race for Hermann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1926	1824	62	0	0	0	40
2021 ACS pop. %	100	94.7	3.22	0	0	0	2.08
2020 Decennial pop.	1785	1680	6	23	2	8	66
2020 Decennial pop. %	100	94.12	.34	1.29	.11	.45	3.7
Totals	.	.	.	.	.	.	.
All stops	549	524	10	7	1	7	0
Resident stops	99	97	1	0	1	0	0
Searches	30	27	2	1	0	0	0
Contraband	10	9	1	0	0	0	0
Arrests	22	21	0	1	0	0	0
Citations	218	207	4	3	0	4	0
Rates	.	.	.	.	.	.	.
Stop rate	28.5	28.73	16.13	.	.	.	0
Stop rate, residents	5.14	5.32	1.61	.	.	.	0
Search rate	5.46	5.15	20	14.29	0	0	.
Contraband hit rate	33.33	33.33	50	0	.	.	.
Arrest rate	4.01	4.01	0	14.29	0	0	.
Citation rate	39.71	39.5	40	42.86	0	57.14	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

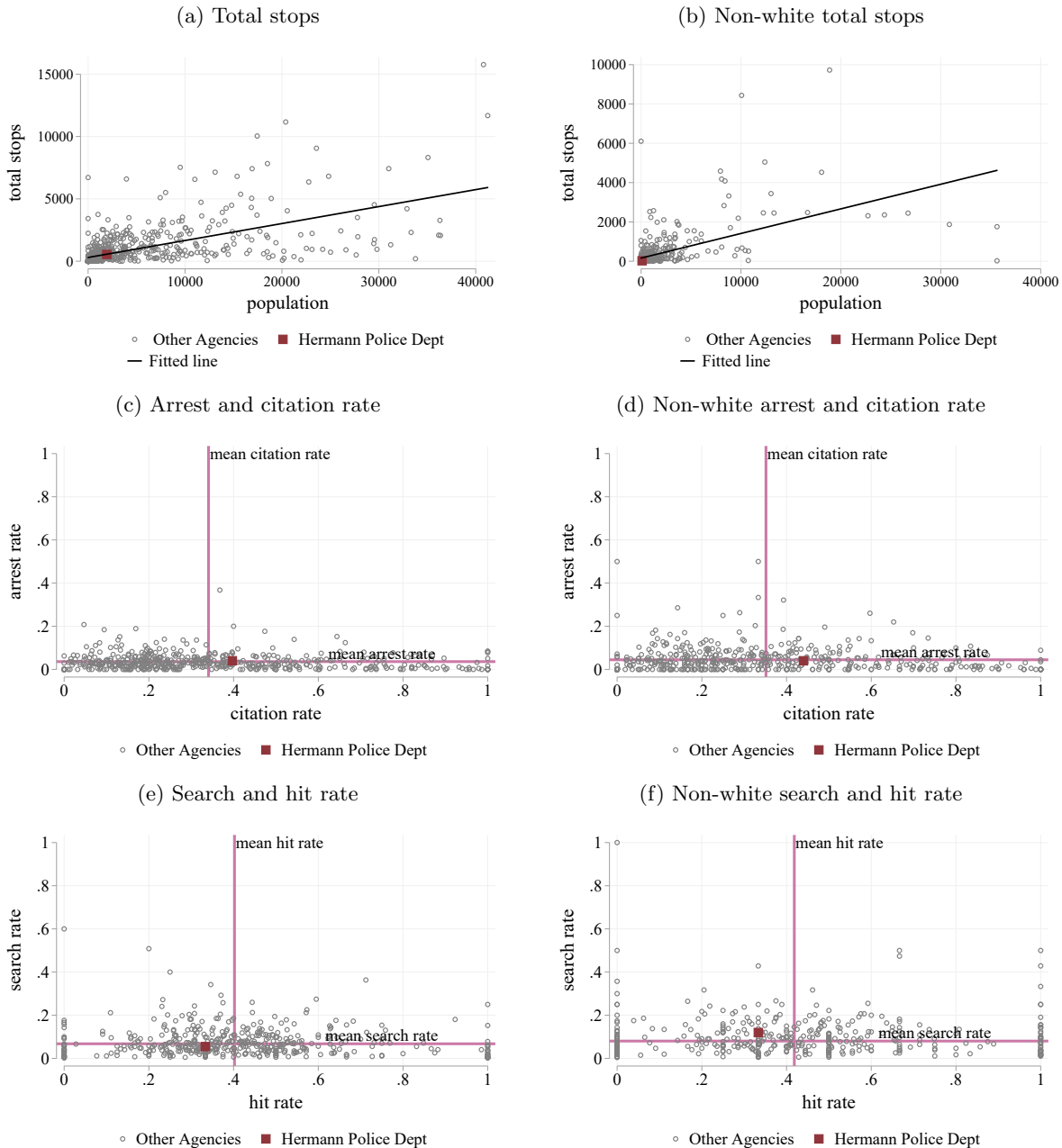
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hermann Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hermann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1926	1824	62	0	0	0	40
2021 ACS pop. %	100	94.7	3.22	0	0	0	2.08
2020 Decennial pop.	1785	1680	6	23	2	8	66
2020 Decennial pop. %	100	94.12	.34	1.29	.11	.45	3.7
Stops	.	.	.	.	.	.	.
All stops	549	524	10	7	1	7	0
Resident stops	99	97	1	0	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.008	.566	.	.	.	0
Resident stops acs	.	1.035	.314	.	.	.	0
All stops dec	.	1.014	5.419	.99	1.626	2.845	0
Resident stops dec	.	1.041	3.005	0	9.015	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

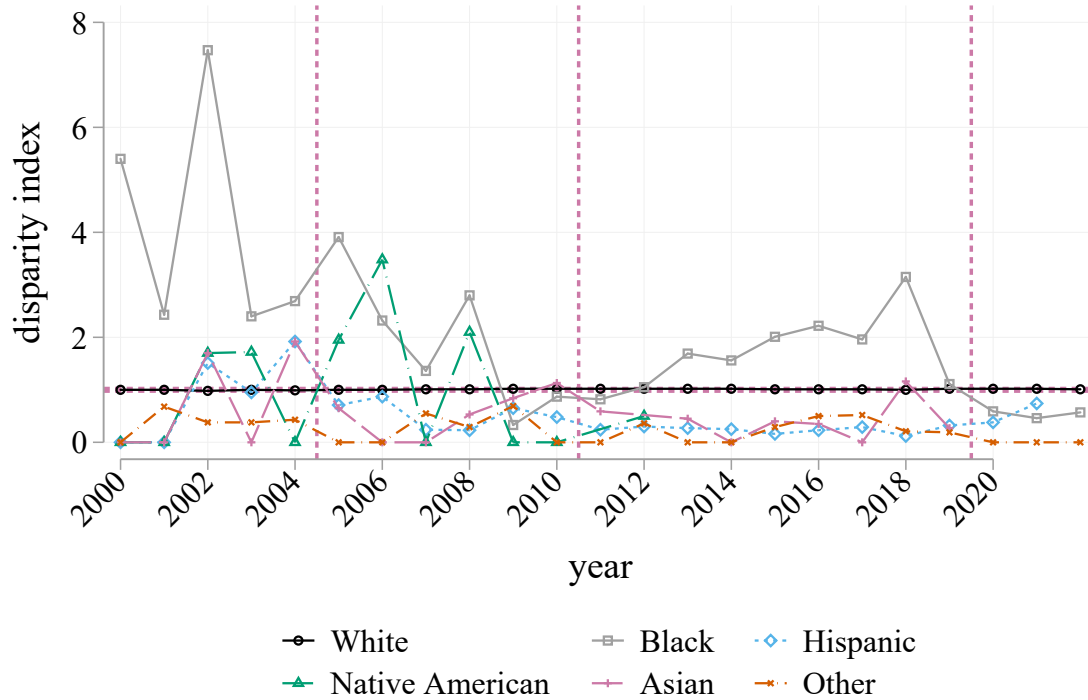
Table 3: Disparity Index from 2000 to 2022 for Hermann Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	5.4	0	0	0	0
2001	1	2.43	0	0	0	.68
2002	.98	7.47	1.51	1.7	1.7	.38
2003	1	2.4	.95	1.72	0	.38
2004	.99	2.69	1.92	0	1.92	.43
2005	1	3.91	.71	1.95	.65	0
2006	1	2.32	.87	3.48	0	0
2007	1.01	1.36	.24	0	0	.55
2008	1.01	2.8	.23	2.1	.53	.29
2009	1.02	.33	.65	0	.84	.69
2010	1.02	.87	.48	0	1.13	0
2011	1.02	.82	.24	.	.59	0
2012	1.02	1.05	.3	.5	.	.36
2013	1.02	1.69	.27	.	.45	0
2014	1.02	1.56	.25	.	0	0
2015	1.01	2.01	.16	.	.4	.29
2016	1.01	2.22	.23	.	.35	.5
2017	1.01	1.96	.29	.	0	.52
2018	1	3.15	.12	.	1.16	.21
2019	1.02	1.11	.32	.	.27	.19
2020	1.02	.59	.38	.	.	0
2021	1.02	.46	.74	.	.	0
2022	1.01	.57	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hermann Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hermann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	549	524	10	7	1	7	0
Resident Stops	99	97	1	0	1	0	0
Non-Resident Stops	450	427	9	7	0	7	0
Reason for Stop	.	.	.	.	.	.	.
Moving	300	283	5	5	1	6	0
Equipment	97	93	3	0	0	1	0
License	164	159	3	2	0	0	0
Investigative	21	20	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	30	27	2	1	0	0	0
Contraband	10	9	1	0	0	0	0
Arrests	22	21	0	1	0	0	0
Citation	218	207	4	3	0	4	0
Warning	307	293	6	3	1	4	0
No action	34	33	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	321	305	5	5	0	6	0
County road	0	0	0	0	0	0	0
City street	220	211	5	2	1	1	0
Other	8	8	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	344	323	9	7	0	5	0
Female	205	201	1	0	1	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	34	34	0	0	0	0	0
18-29	141	134	2	2	0	3	0
30-39	123	118	2	2	0	1	0
40-64	251	238	6	3	1	3	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hermann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	10	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	6	5	1	0	0	0	0
Incident to arrest	19	18	0	1	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	9	1	1	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	16	15	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	29	26	2	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	7	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	0	1	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	20	19	1	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.202 Hickory County Sheriff's Dept

Table 1: Rates by Race for Hickory County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7146	6875	2	101	31	31	207
2021 ACS pop. %	100	96.21	.03	1.41	.43	.43	2.9
2020 Decennial pop.	6926	6453	10	87	42	15	319
2020 Decennial pop. %	100	93.17	.14	1.26	.61	.22	4.61
Totals	.	.	.	.	.	.	.
All stops	256	241	7	4	0	2	2
Resident stops	173	170	0	2	0	0	1
Searches	25	25	0	0	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	17	17	0	0	0	0	0
Citations	50	47	0	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.58	3.51	350	3.96	0	6.45	.97
Stop rate, residents	2.42	2.47	0	1.98	0	0	.48
Search rate	9.77	10.37	0	0	.	0	0
Contraband hit rate	60	60	.	.	.	.	.
Arrest rate	6.64	7.05	0	0	.	0	0
Citation rate	19.53	19.5	0	75	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

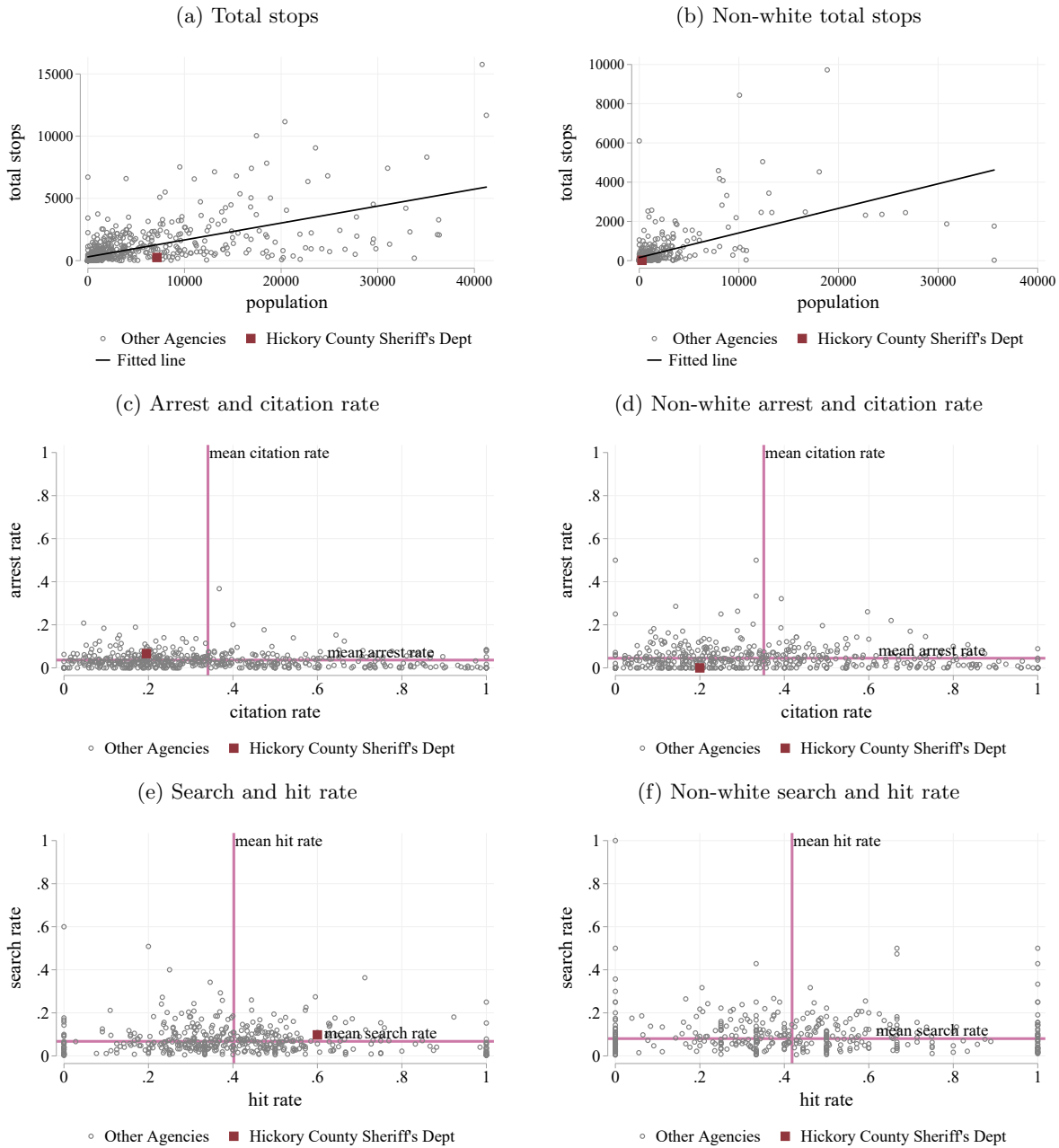
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hickory County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hickory County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	7146	6875	2	101	31	31	207
2021 ACS pop. %	100	96.21	.03	1.41	.43	.43	2.9
2020 Decennial pop.	6926	6453	10	87	42	15	319
2020 Decennial pop. %	100	93.17	.14	1.26	.61	.22	4.61
Stops							
All stops	256	241	7	4	0	2	2
Resident stops	173	170	0	2	0	0	1
Disparity index							
All stops acs	.	.979	97.699	1.106	0	1.801	.27
Resident stops acs	.	1.021	0	.818	0	0	.2
All stops dec	.	1.01	18.938	1.244	0	3.607	.17
Resident stops dec	.	1.055	0	.92	0	0	.126

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

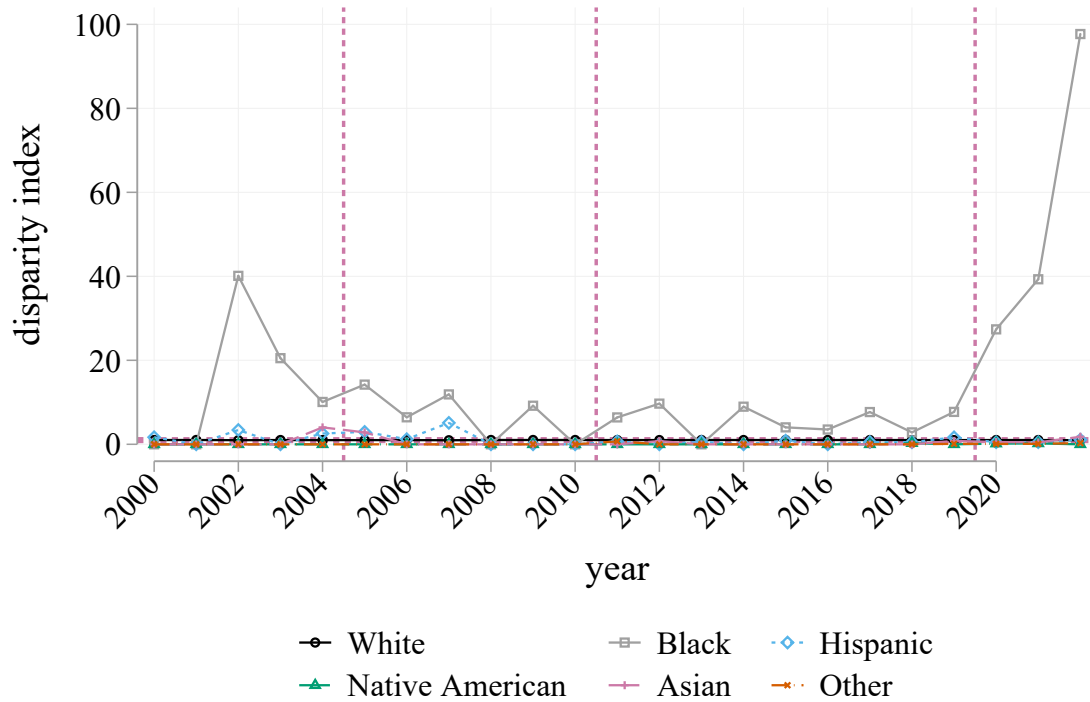
Table 3: Disparity Index from 2000 to 2022 for Hickory County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	1.69	0	0	0
2001	1.03	0	0	0	0	0
2002	.98	40.12	3.41	0	0	0
2003	1.02	20.51	0	0	0	0
2004	1	10.08	2.57	0	4.03	0
2005	1	14.22	2.96	0	2.84	0
2006	1.01	6.43	1.22	0	0	0
2007	.97	11.88	5.11	0	0	0
2008	1.03	0	0	0	0	0
2009	1.03	9.19	0	0	0	0
2010	1.03	0	0	0	0	0
2011	1.01	6.4	.69	0	0	.7
2012	1.01	9.69	0	0	.76	0
2013	1.03	0	.61	0	0	0
2014	1.02	8.96	0	0	0	0
2015	1.02	4.04	.88	0	0	0
2016	1.03	3.52	0	0	0	0
2017	1.02	7.68	.55	0	0	0
2018	1.02	2.84	.49	.27	0	0
2019	1	7.72	1.67	0	.8	.12
2020	1.02	27.37	.49	.17	.55	.08
2021	1.02	39.3	.5	.21	.44	.12
2022	.98	97.7	1.11	0	1.8	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hickory County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hickory County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	256	241	7	4	0	2	2
Resident Stops	173	170	0	2	0	0	1
Non-Resident Stops	83	71	7	2	0	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	260	248	4	4	0	2	2
Equipment	57	55	2	0	0	0	0
License	37	37	0	0	0	0	0
Investigative	39	18	21	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	25	25	0	0	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	17	17	0	0	0	0	0
Citation	50	47	0	3	0	0	0
Warning	278	266	7	1	0	2	2
No action	12	12	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	191	179	5	4	0	2	1
State hwy	118	117	1	0	0	0	0
County road	29	28	1	0	0	0	0
City street	13	13	0	0	0	0	0
Other	5	4	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	233	222	6	2	0	1	2
Female	123	119	1	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	11	10	1	0	0	0	0
18-29	88	80	4	2	0	1	1
30-39	102	98	1	2	0	0	1
40-64	129	127	1	0	0	1	0
65 and over	26	26	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hickory County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	10	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	5	5	0	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	21	21	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	18	0	0	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	14	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	54	52	0	2	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.203 Higginsville Police Dept

Table 1: Rates by Race for Higginsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3933	3390	297	230	3	0	243
2021 ACS pop. %	100	86.19	7.55	5.85	.08	0	6.18
2020 Decennial pop.	3736	3206	224	111	18	18	159
2020 Decennial pop. %	100	85.81	6	2.97	.48	.48	4.26
Totals	.	.	.	.	.	.	.
All stops	2225	1977	163	49	0	7	29
Resident stops	1798	1596	129	41	0	7	25
Searches	166	153	11	1	0	0	1
Contraband	72	63	7	1	0	0	1
Arrests	304	275	23	2	0	0	4
Citations	283	254	21	5	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	56.57	58.32	54.88	21.3	0	.	11.93
Stop rate, residents	45.72	47.08	43.43	17.83	0	.	10.29
Search rate	7.46	7.74	6.75	2.04	.	0	3.45
Contraband hit rate	43.37	41.18	63.64	100	.	.	100
Arrest rate	13.66	13.91	14.11	4.08	.	0	13.79
Citation rate	12.72	12.85	12.88	10.2	.	14.29	6.9

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

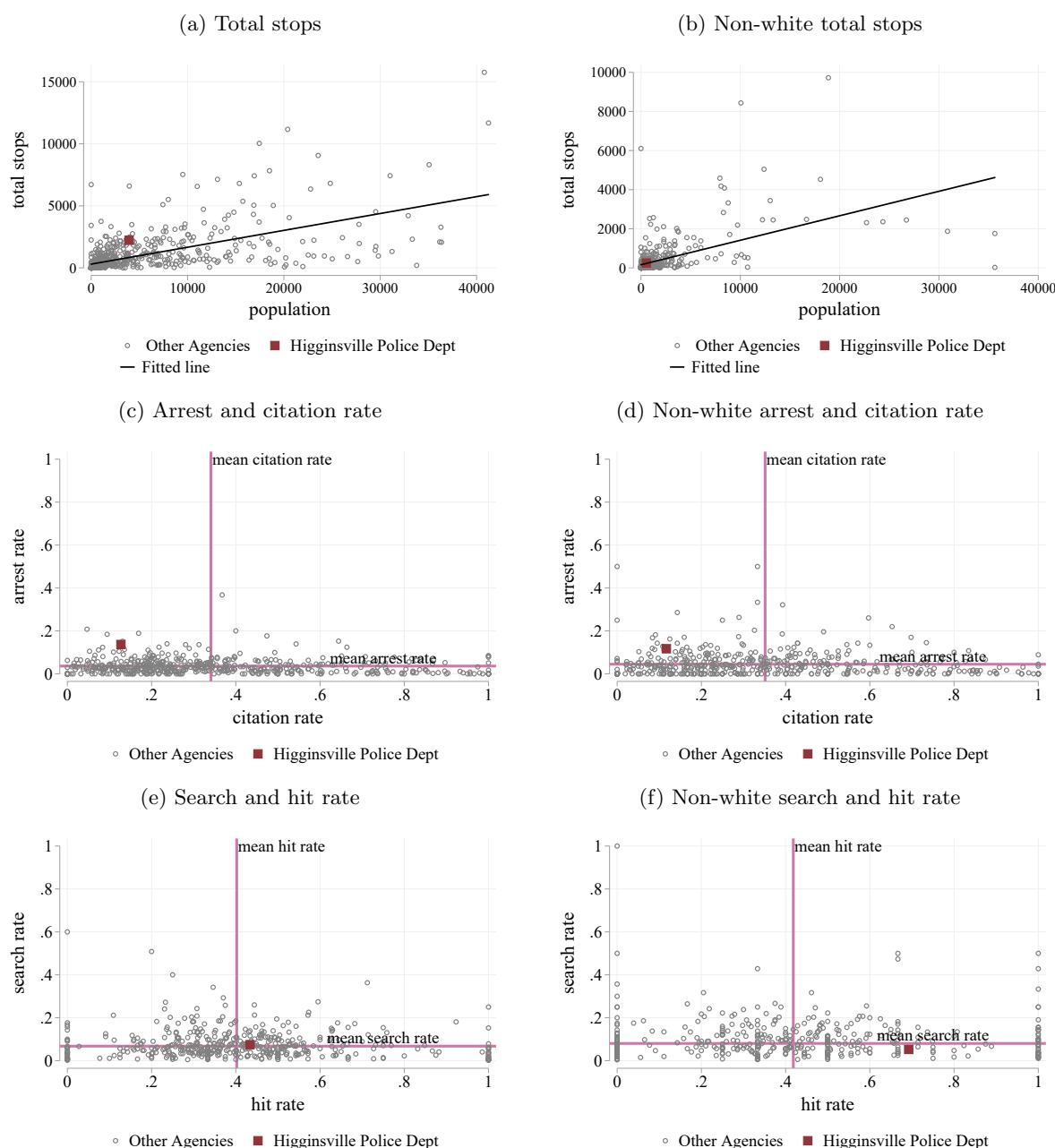
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Higginsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Higginsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3933	3390	297	230	3	0	243
2021 ACS pop. %	100	86.19	7.55	5.85	.08	0	6.18
2020 Decennial pop.	3736	3206	224	111	18	18	159
2020 Decennial pop. %	100	85.81	6	2.97	.48	.48	4.26
Stops	.	.	.	.	.	.	.
All stops	2225	1977	163	49	0	7	29
Resident stops	1798	1596	129	41	0	7	25
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.031	.97	.377	0	.	.211
Resident stops acs	.	1.03	.95	.39	0	.	.225
All stops dec	.	1.035	1.222	.741	0	.653	.306
Resident stops dec	.	1.034	1.197	.767	0	.808	.327

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

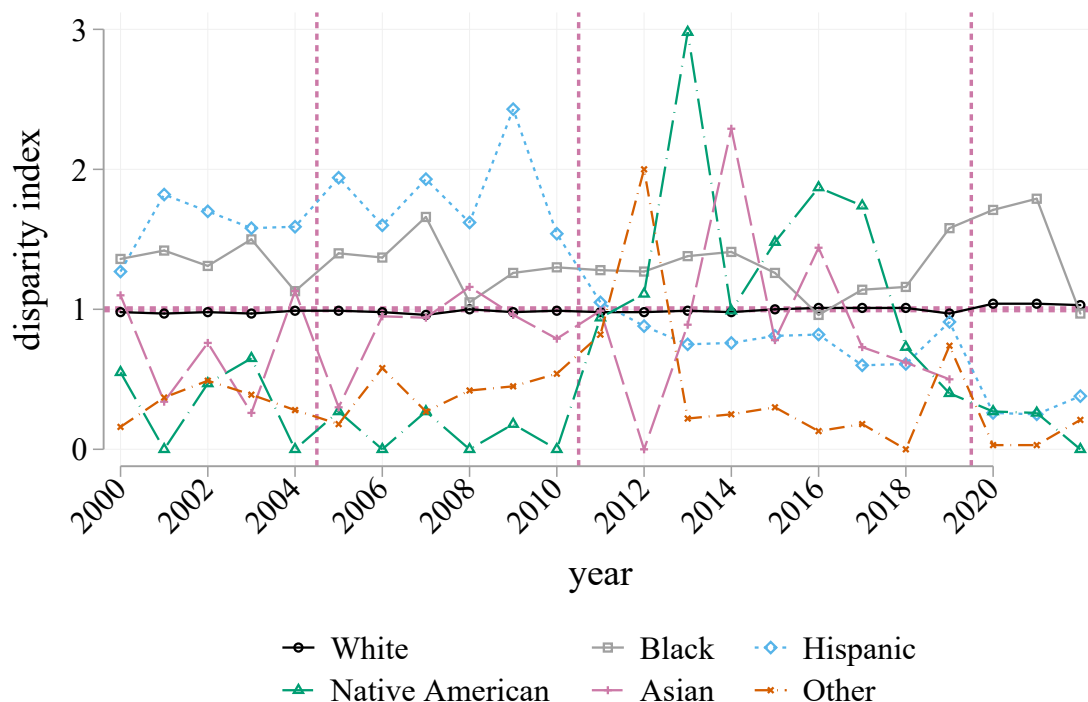
Table 3: Disparity Index from 2000 to 2022 for Higginsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.36	1.27	.55	1.1	.16
2001	.97	1.42	1.82	0	.34	.37
2002	.98	1.31	1.7	.47	.76	.49
2003	.97	1.5	1.58	.65	.26	.39
2004	.99	1.13	1.59	0	1.13	.28
2005	.99	1.4	1.94	.27	.3	.18
2006	.98	1.37	1.6	0	.95	.58
2007	.96	1.66	1.93	.27	.94	.27
2008	1	1.05	1.62	0	1.16	.42
2009	.98	1.26	2.43	.18	.96	.45
2010	.99	1.3	1.54	0	.79	.54
2011	.98	1.28	1.05	.94	.99	.82
2012	.98	1.27	.88	1.11	0	.2
2013	.99	1.38	.75	2.98	.89	.22
2014	.98	1.41	.76	.99	2.29	.25
2015	1	1.26	.81	1.48	.78	.3
2016	1.01	.96	.82	1.87	1.44	.13
2017	1.01	1.14	.6	1.74	.73	.18
2018	1.01	1.16	.61	.73	.62	0
2019	.97	1.58	.91	.4	.5	.74
2020	1.04	1.71	.26	.27	.	.03
2021	1.04	1.79	.25	.26	.	.03
2022	1.03	.97	.38	0	.	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Higginsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Higginsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2225	1977	163	49	0	7	29
Resident Stops	1798	1596	129	41	0	7	25
Non-Resident Stops	427	381	34	8	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	565	482	62	14	0	0	7
Equipment	559	491	37	17	0	2	12
License	1051	954	64	18	0	5	10
Investigative	50	50	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	166	153	11	1	0	0	1
Contraband	72	63	7	1	0	0	1
Arrests	304	275	23	2	0	0	4
Citation	283	254	21	5	0	1	2
Warning	1614	1424	119	42	0	6	23
No action	19	19	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1139	1013	85	29	0	2	10
County road	0	0	0	0	0	0	0
City street	1086	964	78	20	0	5	19
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1300	1149	86	40	0	6	19
Female	925	828	77	9	0	1	10
Driver Age	.	.	.	.	.	.	.
17 and under	77	67	4	5	0	0	1
18-29	817	712	67	21	0	3	14
30-39	504	440	46	13	0	1	4
40-64	713	648	42	10	0	3	10
65 and over	114	110	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Higginsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	107	101	5	1	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	43	37	5	0	0	0	1
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	4	3	1	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	149	136	11	1	0	0	1
Driver & Property	16	16	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	60	56	2	1	0	0	1
16-30 minutes	54	48	6	0	0	0	0
31+ minutes	52	49	3	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	72	63	7	1	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	12	0	0	0	0	0
Drug violation	73	63	7	1	0	0	2
Resist arrest	6	6	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	202	184	15	1	0	0	2
DWI/BAC	11	10	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.204 High Hill Police Dept

Table 1: Rates by Race for High Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	161	159	0	0	0	0	2
2021 ACS pop. %	100	98.76	0	0	0	0	1.24
2020 Decennial pop.	144	134	0	4	0	4	2
2020 Decennial pop. %	100	93.06	0	2.78	0	2.78	1.39
Totals	.	.	.	.	.	.	.
All stops	16	15	0	1	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.94	9.43	.	.	.	.	0
Stop rate, residents	0	0	.	.	.	.	0
Search rate	0	0	.	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	0	.	.	.
Citation rate	0	0	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

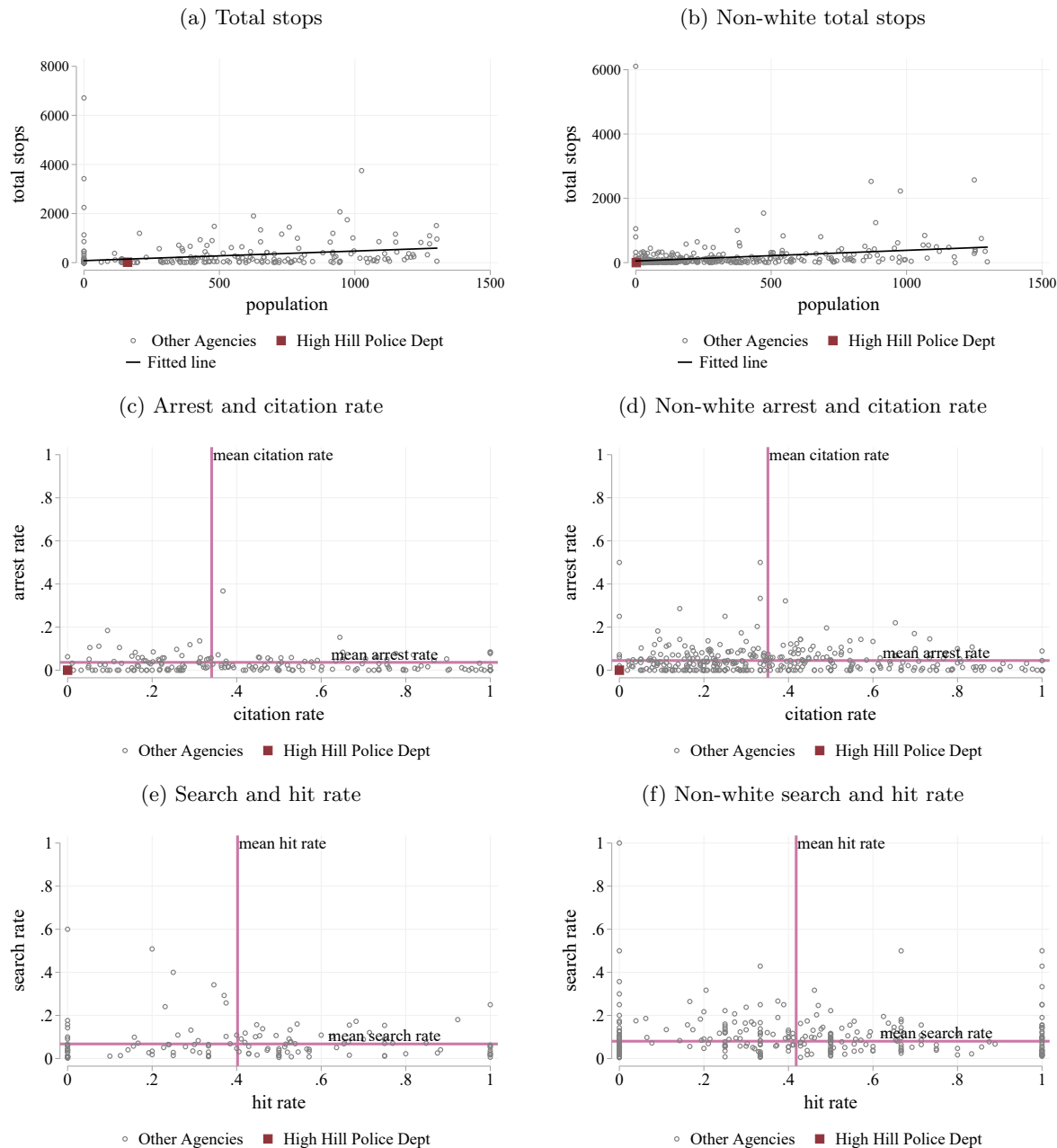
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for High Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for High Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	161	159	0	0	0	0	2
2021 ACS pop. %	100	98.76	0	0	0	0	1.24
2020 Decennial pop.	144	134	0	4	0	4	2
2020 Decennial pop. %	100	93.06	0	2.78	0	2.78	1.39
Stops	.	.	.	.	.	.	.
All stops	16	15	0	1	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.949	.	.	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.007	.	2.25	.	0	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

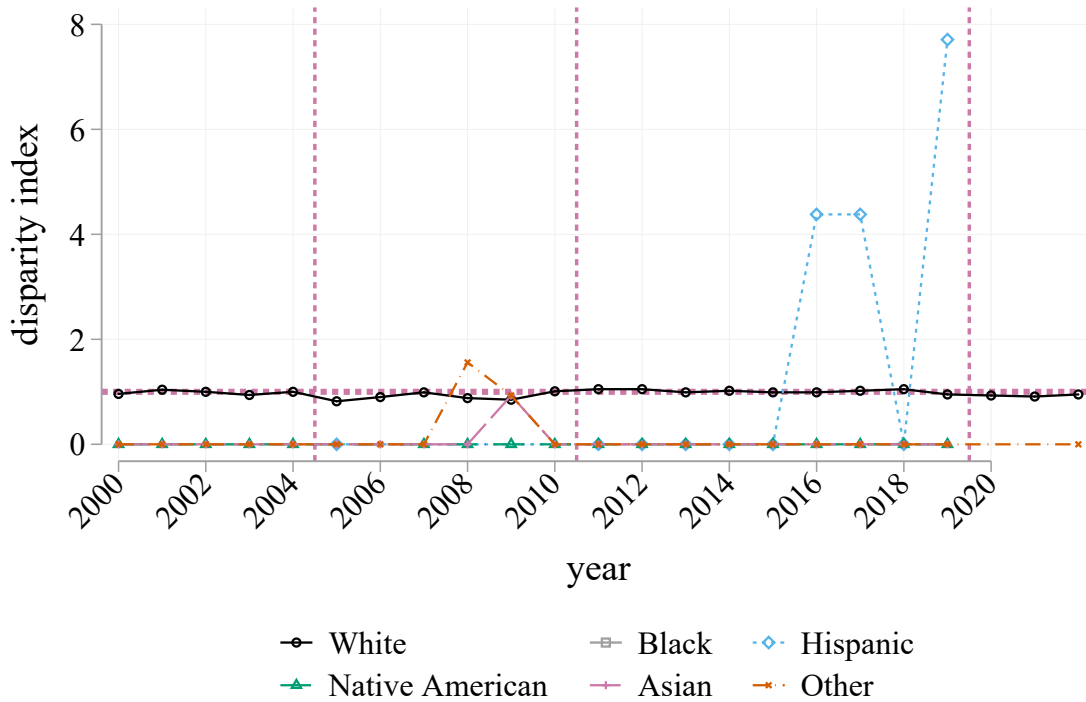
Table 3: Disparity Index from 2000 to 2022 for High Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.	.	0	0	0
2001	1.04	.	.	0	0	0
2002	1	.	.	0	0	0
2003	.94	.	.	0	0	0
2004	1	.	.	0	0	0
2005	.82	.	0	.	0	0
2006	.9	.	.	.	0	0
2007	.99	.	.	0	0	0
2008	.88	.	.	0	0	1.56
2009	.85	.	.	0	.93	.93
2010	1.01	.	.	0	0	0
2011	1.05	.	0	0	0	0
2012	1.05	.	0	0	0	0
2013	.99	.	0	0	0	0
2014	1.02	.	0	0	0	0
2015	.99	.	0	0	0	0
2016	.99	.	4.38	0	0	0
2017	1.02	.	4.38	0	0	0
2018	1.05	.	0	0	0	0
2019	.95	.	7.71	0	0	0
2020	.93	.	.	.	.	.
2021	.91	.	.	.	.	.
2022	.95	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for High Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for High Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	16	15	0	1	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	16	15	0	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	16	15	0	1	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	16	15	0	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	5	4	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	11	11	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	9	9	0	0	0	0	0
Female	7	6	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	3	3	0	0	0	0	0
40-64	7	6	0	1	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for High Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.205 Hillsboro Police Dept

Table 1: Rates by Race for Hillsboro Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2609	2350	88	97	9	0	162
2021 ACS pop. %	100	90.07	3.37	3.72	.34	0	6.21
2020 Decennial pop.	2504	2263	37	51	6	10	137
2020 Decennial pop. %	100	90.38	1.48	2.04	.24	.4	5.47
Totals	.	.	.	.	.	.	.
All stops	1743	1619	46	0	0	3	75
Resident stops	84	74	5	0	0	1	4
Searches	36	34	2	0	0	0	0
Contraband	16	15	1	0	0	0	0
Arrests	36	31	4	0	0	0	1
Citations	802	777	19	0	0	1	5
Rates	.	.	.	.	.	.	.
Stop rate	66.81	68.89	52.27	0	0	.	46.3
Stop rate, residents	3.22	3.15	5.68	0	0	.	2.47
Search rate	2.07	2.1	4.35	.	.	0	0
Contraband hit rate	44.44	44.12	50	.	.	.	.
Arrest rate	2.07	1.91	8.7	.	.	0	1.33
Citation rate	46.01	47.99	41.3	.	.	33.33	6.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

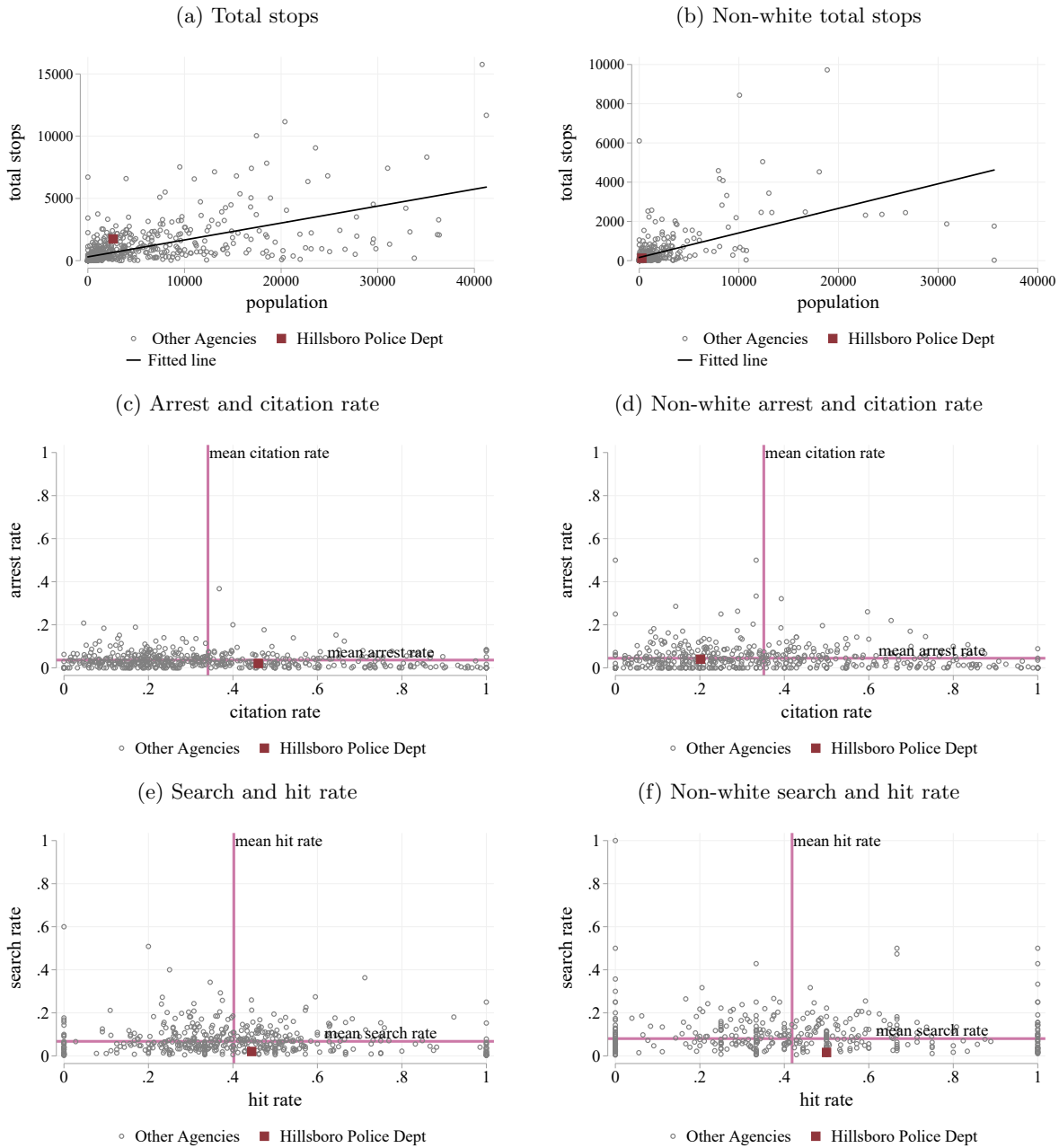
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hillsboro Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hillsboro Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2609	2350	88	97	9	0	162
2021 ACS pop. %	100	90.07	3.37	3.72	.34	0	6.21
2020 Decennial pop.	2504	2263	37	51	6	10	137
2020 Decennial pop. %	100	90.38	1.48	2.04	.24	.4	5.47
Stops	.	.	.	.	.	.	.
All stops	1743	1619	46	0	0	3	75
Resident stops	84	74	5	0	0	1	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.031	.782	0	0	.	.693
Resident stops acs	.	.978	1.765	0	0	.	.767
All stops dec	.	1.028	1.786	0	0	.431	.786
Resident stops dec	.	.975	4.028	0	0	2.981	.87

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

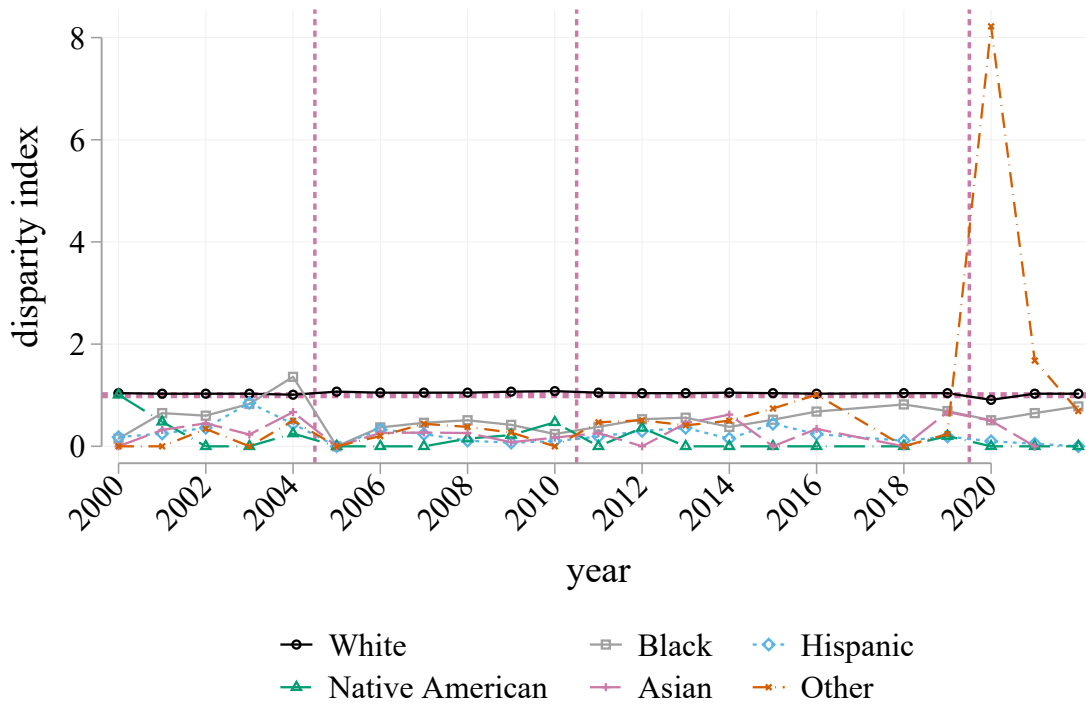
Table 3: Disparity Index from 2000 to 2022 for Hillsboro Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.15	.18	1.01	0	0
2001	1.03	.65	.25	.48	.32	0
2002	1.03	.6	.36	0	.45	.34
2003	1.03	.83	.85	0	.23	0
2004	1.01	1.36	.44	.25	.67	.5
2005	1.07	0	0	0	0	0
2006	1.05	.37	.33	0	.26	.2
2007	1.05	.46	.24	0	.27	.44
2008	1.05	.51	.11	.15	.26	.38
2009	1.07	.42	.07	.22	.08	.27
2010	1.08	.24	.1	.47	.17	0
2011	1.05	.38	.19	0	.26	.47
2012	1.04	.53	.3	.36	0	.51
2013	1.04	.56	.36	0	.45	.41
2014	1.05	.38	.15	0	.62	.5
2015	1.04	.52	.44	0	0	.74
2016	1.03	.68	.24	0	.34	1.01
2017	.	.	.	.	.	.
2018	1.04	.82	.11	0	0	0
2019	1.04	.69	.19	.2	.67	.24
2020	.91	.51	.1	0	.5	8.22
2021	1.03	.65	.05	0	0	1.68
2022	1.03	.78	0	0	.	.69

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hillsboro Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hillsboro Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1743	1619	46	0	0	3	75
Resident Stops	84	74	5	0	0	1	4
Non-Resident Stops	1659	1545	41	0	0	2	71
Reason for Stop	.	.	.	.	.	.	.
Moving	1338	1248	33	0	0	2	55
Equipment	133	123	3	0	0	1	6
License	333	307	13	0	0	0	13
Investigative	17	15	1	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	36	34	2	0	0	0	0
Contraband	16	15	1	0	0	0	0
Arrests	36	31	4	0	0	0	1
Citation	802	777	19	0	0	1	5
Warning	1008	904	31	0	0	2	71
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	740	704	19	0	0	1	16
County road	0	0	0	0	0	0	0
City street	856	784	24	0	0	2	46
Other	145	129	3	0	0	0	13
Driver Gender	.	.	.	.	.	.	.
Male	1012	938	31	0	0	1	42
Female	731	681	15	0	0	2	33
Driver Age	.	.	.	.	.	.	.
17 and under	115	110	1	0	0	0	4
18-29	627	576	28	0	0	0	23
30-39	371	342	10	0	0	1	18
40-64	553	518	6	0	0	2	27
65 and over	77	73	1	0	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hillsboro Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	6	5	1	0	0	0	0
Incident to arrest	18	17	1	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	1	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	24	23	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	36	34	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	17	16	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	10	1	0	0	0	1
Drug violation	7	6	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	15	13	2	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.206 Holcomb Police Dept

Table 1: Rates by Race for Holcomb Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	537	521	0	19	0	0	16
2021 ACS pop. %	100	97.02	0	3.54	0	0	2.98
2020 Decennial pop.	468	414	0	36	1	0	17
2020 Decennial pop. %	100	88.46	0	7.69	.21	0	3.63
Totals	.	.	.	.	.	.	.
All stops	20	16	4	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	8	6	2	0	0	0	0
Contraband	2	0	2	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	19	16	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.72	3.07	.	0	.	.	0
Stop rate, residents	0	0	.	0	.	.	0
Search rate	40	37.5	50	.	.	.	.
Contraband hit rate	25	0	100	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	95	100	75	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

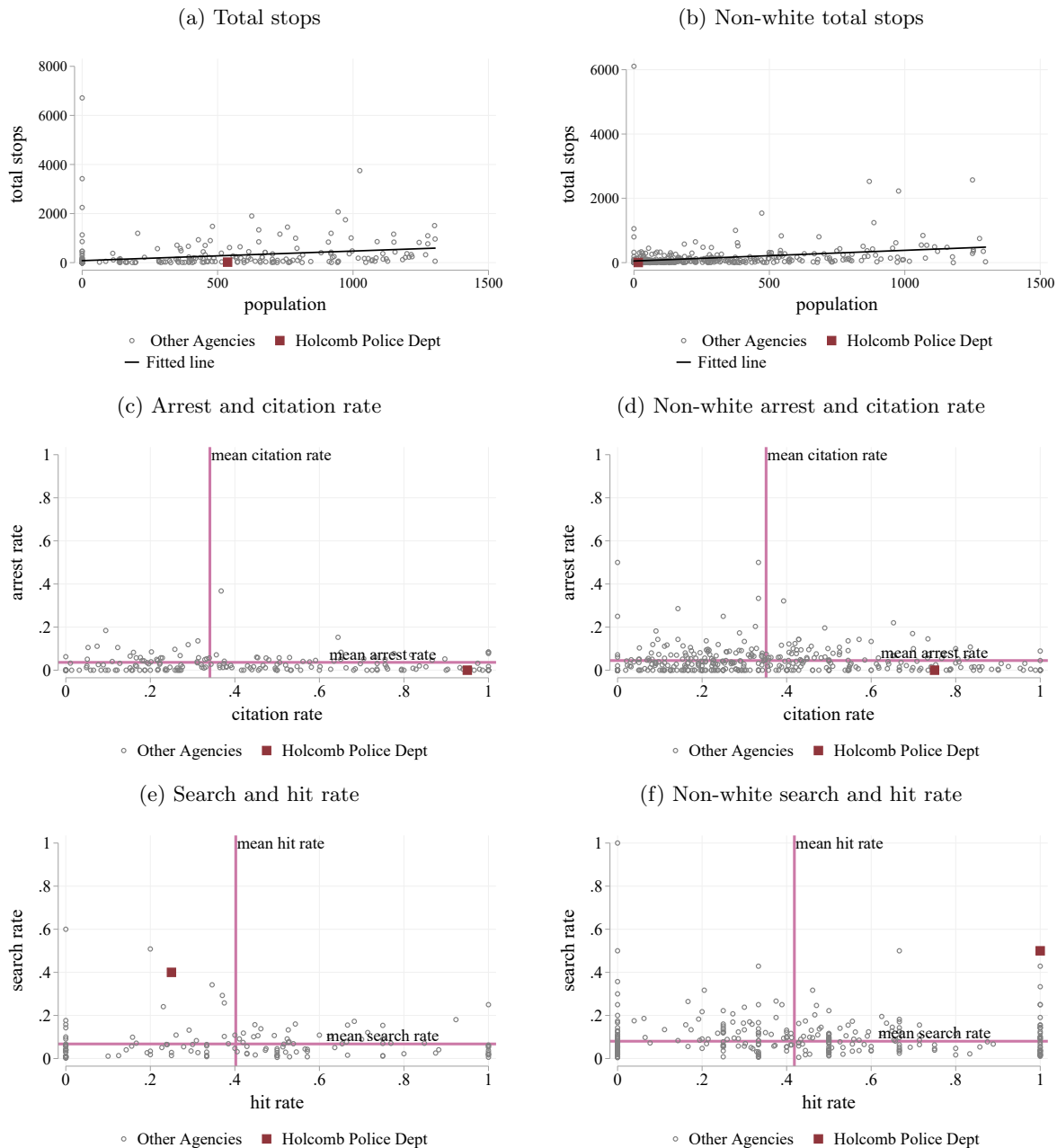
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Holcomb Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Holcomb Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	537	521	0	19	0	0	16
2021 ACS pop. %	100	97.02	0	3.54	0	0	2.98
2020 Decennial pop.	468	414	0	36	1	0	17
2020 Decennial pop. %	100	88.46	0	7.69	.21	0	3.63
Stops	.	.	.	.	.	.	.
All stops	20	16	4	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.825	.	0	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	.904	.	0	0	.	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

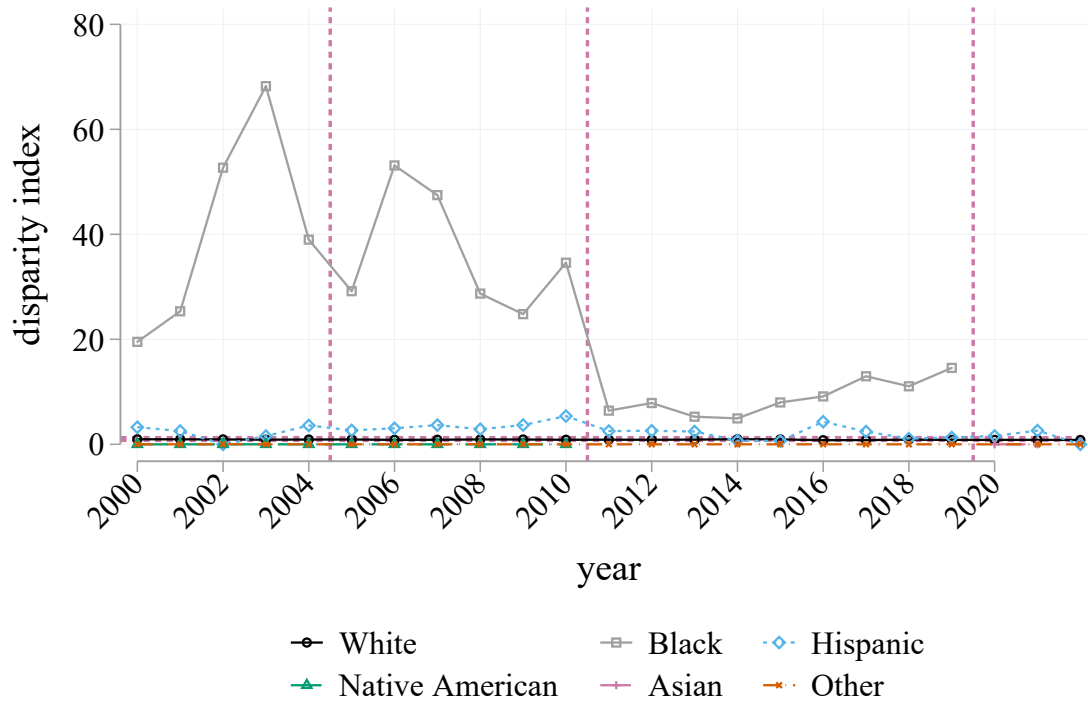
Table 3: Disparity Index from 2000 to 2022 for Holcomb Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	19.52	3.25	0	.	0
2001	.95	25.34	2.53	0	.	0
2002	.93	52.7	0	0	.	0
2003	.88	68.23	1.57	0	.	0
2004	.91	38.99	3.59	0	.	0
2005	.92	29.17	2.66	0	.	0
2006	.85	53.12	3.05	0	.	0
2007	.87	47.47	3.66	0	.	0
2008	.93	28.71	2.87	0	.	0
2009	.92	24.79	3.67	0	.	0
2010	.86	34.59	5.38	0	.	0
2011	.88	6.41	2.52	.	.	0
2012	.86	7.87	2.58	.	.	0
2013	.9	5.26	2.44	.	.	0
2014	.97	4.94	.69	.	.	0
2015	.94	7.98	.65	.	.	0
2016	.78	9.12	4.31	.	.	0
2017	.81	12.96	2.43	.	.	0
2018	.89	11.06	1.08	.	.	0
2019	.84	14.56	1.3	.	.	0
2020	.84	.	1.59	.	0	.
2021	.85	.	2.61	.	0	0
2022	.82	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Holcomb Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Holcomb Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	20	16	4	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	20	16	4	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	16	12	4	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	6	2	0	0	0	0
Contraband	2	0	2	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	19	16	3	0	0	0	0
Warning	8	6	2	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	17	13	4	0	0	0	0
County road	0	0	0	0	0	0	0
City street	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	16	12	4	0	0	0	0
Female	7	6	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	5	4	1	0	0	0	0
30-39	10	8	2	0	0	0	0
40-64	5	4	1	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Holcomb Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	6	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	8	6	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	16	3	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.207 Holden Police Dept

Table 1: Rates by Race for Holden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1459	1349	14	59	0	0	96
2021 ACS pop. %	100	92.46	.96	4.04	0	0	6.58
2020 Decennial pop.	1643	1480	14	34	19	0	96
2020 Decennial pop. %	100	90.08	.85	2.07	1.16	0	5.84
Totals	.	.	.	.	.	.	.
All stops	457	432	12	9	0	0	4
Resident stops	163	156	3	4	0	0	0
Searches	48	45	2	1	0	0	0
Contraband	8	7	0	1	0	0	0
Arrests	10	9	1	0	0	0	0
Citations	227	211	7	7	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	31.32	32.02	85.71	15.25	.	.	4.17
Stop rate, residents	11.17	11.56	21.43	6.78	.	.	0
Search rate	10.5	10.42	16.67	11.11	.	.	0
Contraband hit rate	16.67	15.56	0	100	.	.	.
Arrest rate	2.19	2.08	8.33	0	.	.	0
Citation rate	49.67	48.84	58.33	77.78	.	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

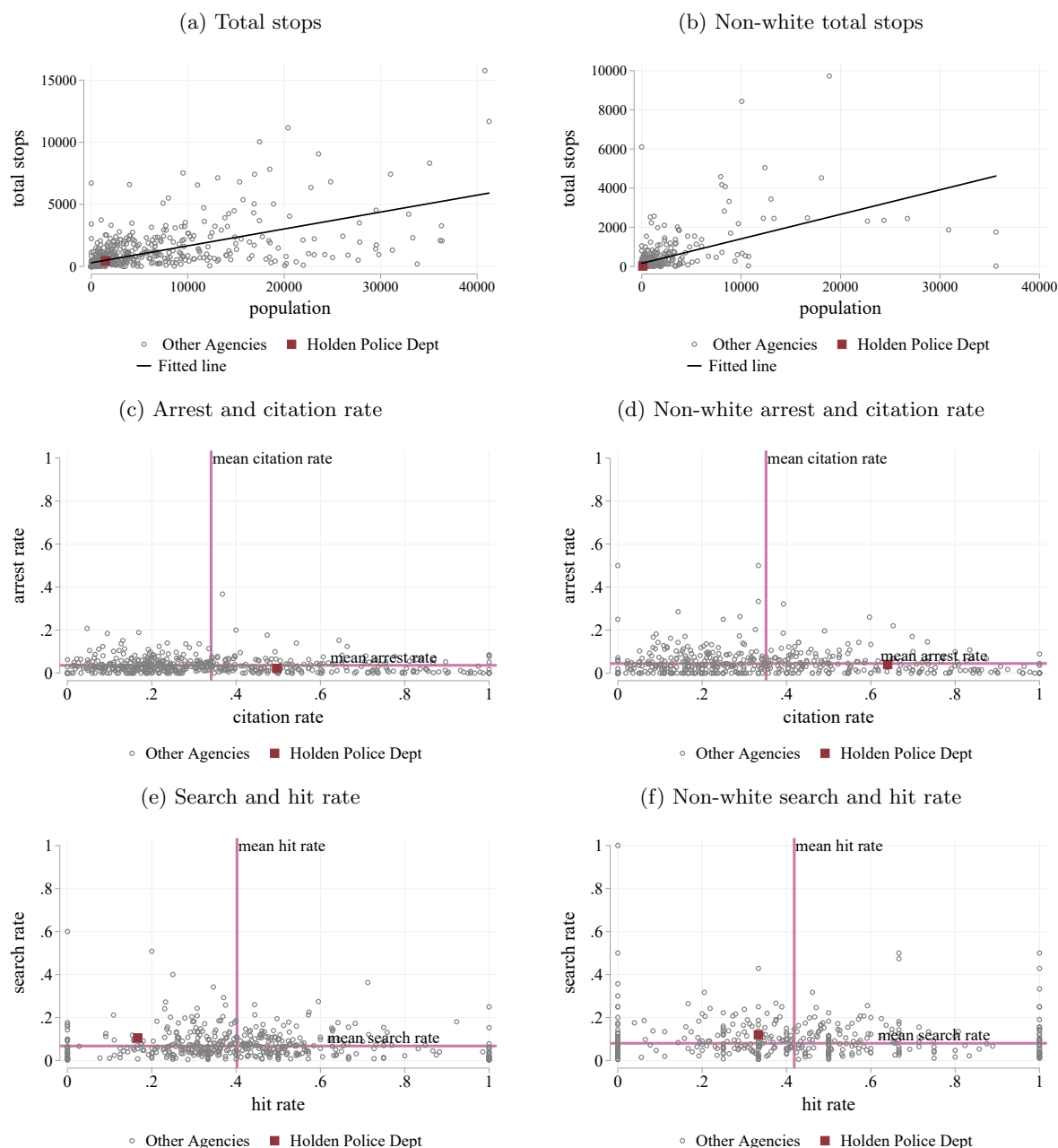
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Holden Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Holden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1459	1349	14	59	0	0	96
2021 ACS pop. %	100	92.46	.96	4.04	0	0	6.58
2020 Decennial pop.	1643	1480	14	34	19	0	96
2020 Decennial pop. %	100	90.08	.85	2.07	1.16	0	5.84
Stops	.	.	.	.	.	.	.
All stops	457	432	12	9	0	0	4
Resident stops	163	156	3	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.022	2.736	.487	.	.	.133
Resident stops acs	.	1.035	1.918	.607	.	.	0
All stops dec	.	1.049	3.082	.952	0	.	.15
Resident stops dec	.	1.062	2.16	1.186	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

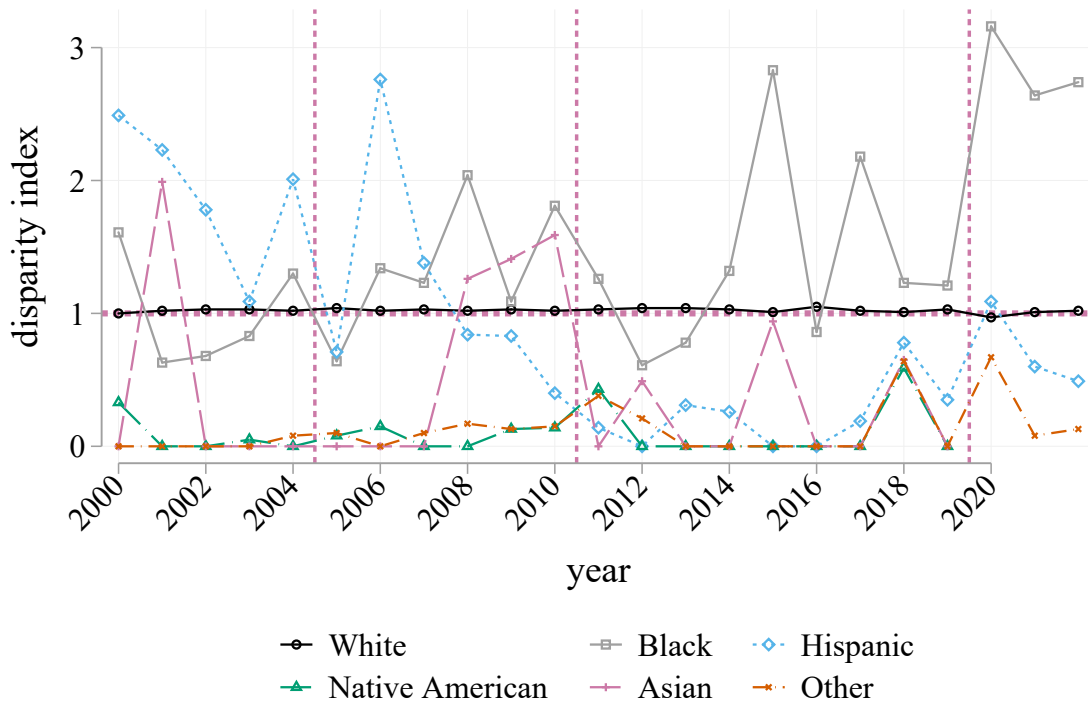
Table 3: Disparity Index from 2000 to 2022 for Holden Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.61	2.49	.33	0	0
2001	1.02	.63	2.23	0	1.99	0
2002	1.03	.68	1.78	0	0	0
2003	1.03	.83	1.09	.05	0	0
2004	1.02	1.3	2.01	0	0	.08
2005	1.04	.64	.71	.08	0	.1
2006	1.02	1.34	2.76	.15	0	0
2007	1.03	1.23	1.38	0	0	.1
2008	1.02	2.04	.84	0	1.26	.17
2009	1.03	1.09	.83	.13	1.41	.13
2010	1.02	1.81	.4	.14	1.59	.15
2011	1.03	1.26	.14	.43	0	.38
2012	1.04	.61	0	0	.49	.21
2013	1.04	.78	.31	0	0	0
2014	1.03	1.32	.26	0	0	0
2015	1.01	2.83	0	0	.94	0
2016	1.05	.86	0	0	0	0
2017	1.02	2.18	.19	0	0	0
2018	1.01	1.23	.78	.59	.65	.64
2019	1.03	1.21	.35	0	0	0
2020	.97	3.16	1.09	.	.	.67
2021	1.01	2.64	.6	.	.	.08
2022	1.02	2.74	.49	.	.	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Holden Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Holden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	457	432	12	9	0	0	4
Resident Stops	163	156	3	4	0	0	0
Non-Resident Stops	294	276	9	5	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	240	228	7	4	0	0	1
Equipment	53	49	2	1	0	0	1
License	202	189	5	5	0	0	3
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	48	45	2	1	0	0	0
Contraband	8	7	0	1	0	0	0
Arrests	10	9	1	0	0	0	0
Citation	227	211	7	7	0	0	2
Warning	230	221	5	2	0	0	2
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	47	46	1	0	0	0	0
State hwy	20	19	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	388	365	10	9	0	0	4
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	293	274	8	7	0	0	4
Female	163	157	4	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	32	30	2	0	0	0	0
18-29	137	125	5	4	0	0	3
30-39	98	93	1	3	0	0	1
40-64	168	163	4	1	0	0	0
65 and over	21	20	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Holden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	29	1	0	0	0	0
Inventory	4	3	0	1	0	0	0
Drug/alcohol odor	7	5	1	1	0	0	0
Incident to arrest	28	26	1	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	8	1	0	0	0	0
Car/property	6	5	1	0	0	0	0
Driver & Property	33	32	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	34	31	2	1	0	0	0
16-30 minutes	14	14	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	8	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	12	0	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	24	23	1	0	0	0	0
DWI/BAC	3	2	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.208 Hollister Police Dept

Table 1: Rates by Race for Hollister Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3740	3393	0	268	4	5	338
2021 ACS pop. %	100	90.72	0	7.17	.11	.13	9.04
2020 Decennial pop.	3598	2956	54	292	21	29	246
2020 Decennial pop. %	100	82.16	1.5	8.12	.58	.81	6.84
Totals	.	.	.	.	.	.	.
All stops	916	840	24	48	2	2	0
Resident stops	351	321	11	18	1	0	0
Searches	65	58	6	1	0	0	0
Contraband	16	14	2	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citations	136	124	4	7	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	24.49	24.76	.	17.91	50	40	0
Stop rate, residents	9.39	9.46	.	6.72	25	0	0
Search rate	7.1	6.9	25	2.08	0	0	.
Contraband hit rate	24.62	24.14	33.33	0	.	.	.
Arrest rate	1.42	1.55	0	0	0	0	.
Citation rate	14.85	14.76	16.67	14.58	50	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

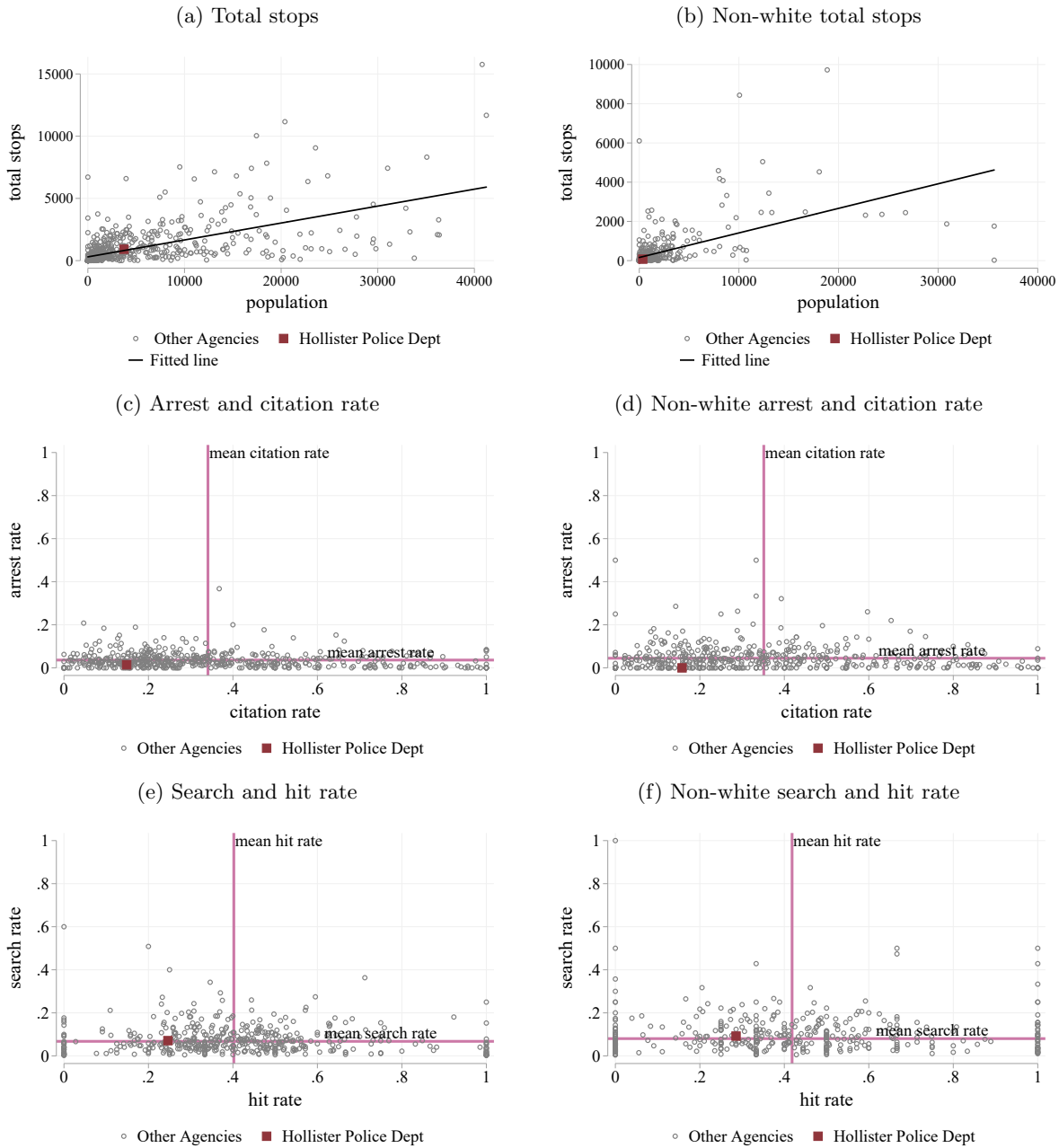
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hollister Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hollister Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3740	3393	0	268	4	5	338
2021 ACS pop. %	100	90.72	0	7.17	.11	.13	9.04
2020 Decennial pop.	3598	2956	54	292	21	29	246
2020 Decennial pop. %	100	82.16	1.5	8.12	.58	.81	6.84
Stops	.	.	.	.	.	.	.
All stops	916	840	24	48	2	2	0
Resident stops	351	321	11	18	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.011	.	.731	2.041	1.633	0
Resident stops acs	.	1.008	.	.716	2.664	0	0
All stops dec	.	1.116	1.746	.646	.374	.271	0
Resident stops dec	.	1.113	2.088	.632	.488	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

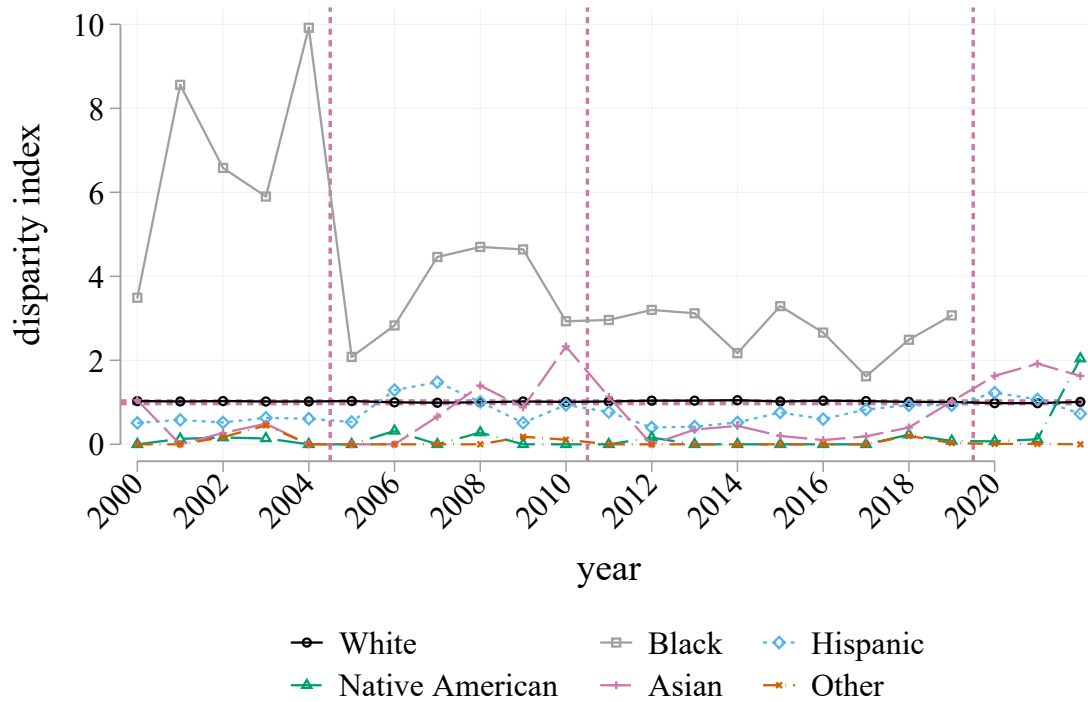
Table 3: Disparity Index from 2000 to 2022 for Hollister Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	3.49	.51	0	1.05	0
2001	1.02	8.56	.58	.13	0	0
2002	1.03	6.58	.52	.16	.27	.17
2003	1.02	5.9	.63	.14	.49	.45
2004	1.02	9.92	.61	0	0	0
2005	1.03	2.08	.53	0	0	0
2006	1	2.83	1.29	.32	0	0
2007	.99	4.46	1.48	0	.66	0
2008	1	4.7	1.01	.28	1.4	0
2009	1.02	4.64	.51	0	.88	.18
2010	1.01	2.93	.94	0	2.33	.11
2011	1.02	2.96	.77	0	1.13	0
2012	1.04	3.2	.4	.16	0	0
2013	1.04	3.12	.42	0	.35	0
2014	1.05	2.17	.52	0	.44	0
2015	1.02	3.29	.76	0	.2	0
2016	1.04	2.66	.6	0	.1	0
2017	1.03	1.62	.83	0	.19	0
2018	1.01	2.49	.93	.23	.4	.2
2019	1.01	3.07	.93	.08	1.02	.03
2020	.98	.	1.23	.07	1.63	.01
2021	.98	.	1.07	.12	1.92	.01
2022	1.01	.	.73	2.04	1.63	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hollister Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hollister Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	916	840	24	48	2	2	0
Resident Stops	351	321	11	18	1	0	0
Non-Resident Stops	565	519	13	30	1	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	369	339	10	19	1	0	0
Equipment	273	257	4	11	0	1	0
License	383	349	11	21	1	1	0
Investigative	24	22	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	65	58	6	1	0	0	0
Contraband	16	14	2	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citation	136	124	4	7	1	0	0
Warning	751	689	18	41	1	2	0
No action	42	41	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	113	101	3	7	1	1	0
State hwy	292	267	6	18	1	0	0
County road	0	0	0	0	0	0	0
City street	480	441	15	23	0	1	0
Other	31	31	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	535	482	11	39	1	2	0
Female	381	358	13	9	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	42	34	1	6	1	0	0
18-29	327	298	13	16	0	0	0
30-39	207	190	5	10	1	1	0
40-64	340	318	5	16	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hollister Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	55	52	2	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	11	10	1	0	0	0	0
Incident to arrest	11	9	2	0	0	0	0
Plain view contra.	25	24	1	0	0	0	0
Reas. susp-weapon	8	8	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	1	0	0	0	0
Car/property	23	21	1	1	0	0	0
Driver & Property	38	34	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	43	37	5	1	0	0	0
16-30 minutes	21	20	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	13	2	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	13	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	4	2	2	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.209 Holt County Sheriff's Dept

Table 1: Rates by Race for Holt County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3507	3384	48	24	22	10	43
2021 ACS pop. %	100	96.49	1.37	.68	.63	.29	1.23
2020 Decennial pop.	3312	3172	4	41	13	2	80
2020 Decennial pop. %	100	95.77	.12	1.24	.39	.06	2.42
Totals	.	.	.	.	.	.	.
All stops	364	309	25	18	1	10	1
Resident stops	110	110	0	0	0	0	0
Searches	33	27	2	2	0	2	0
Contraband	9	7	2	0	0	0	0
Arrests	12	9	2	1	0	0	0
Citations	27	23	1	0	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	10.38	9.13	52.08	75	4.55	100	2.33
Stop rate, residents	3.14	3.25	0	0	0	0	0
Search rate	9.07	8.74	8	11.11	0	20	0
Contraband hit rate	27.27	25.93	100	0	.	0	.
Arrest rate	3.3	2.91	8	5.56	0	0	0
Citation rate	7.42	7.44	4	0	0	30	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

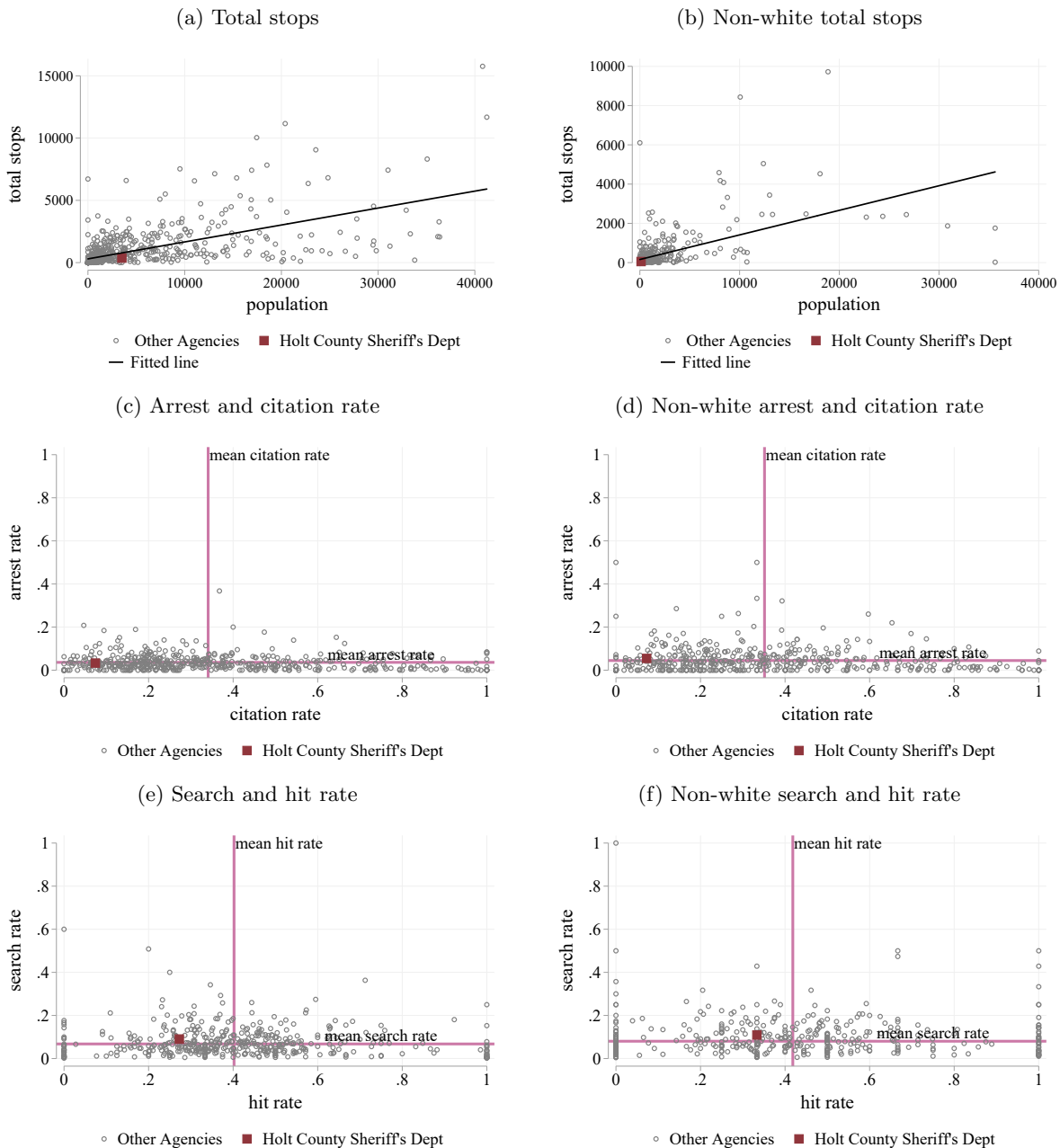
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Holt County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Holt County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3507	3384	48	24	22	10	43
2021 ACS pop. %	100	96.49	1.37	.68	.63	.29	1.23
2020 Decennial pop.	3312	3172	4	41	13	2	80
2020 Decennial pop. %	100	95.77	.12	1.24	.39	.06	2.42
Stops	.	.	.	.	.	.	.
All stops	364	309	25	18	1	10	1
Resident stops	110	110	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.88	5.018	7.226	.438	9.635	.224
Resident stops acs	.	1.036	0	0	0	0	0
All stops dec	.	.886	56.868	3.995	.7	45.495	.114
Resident stops dec	.	1.044	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

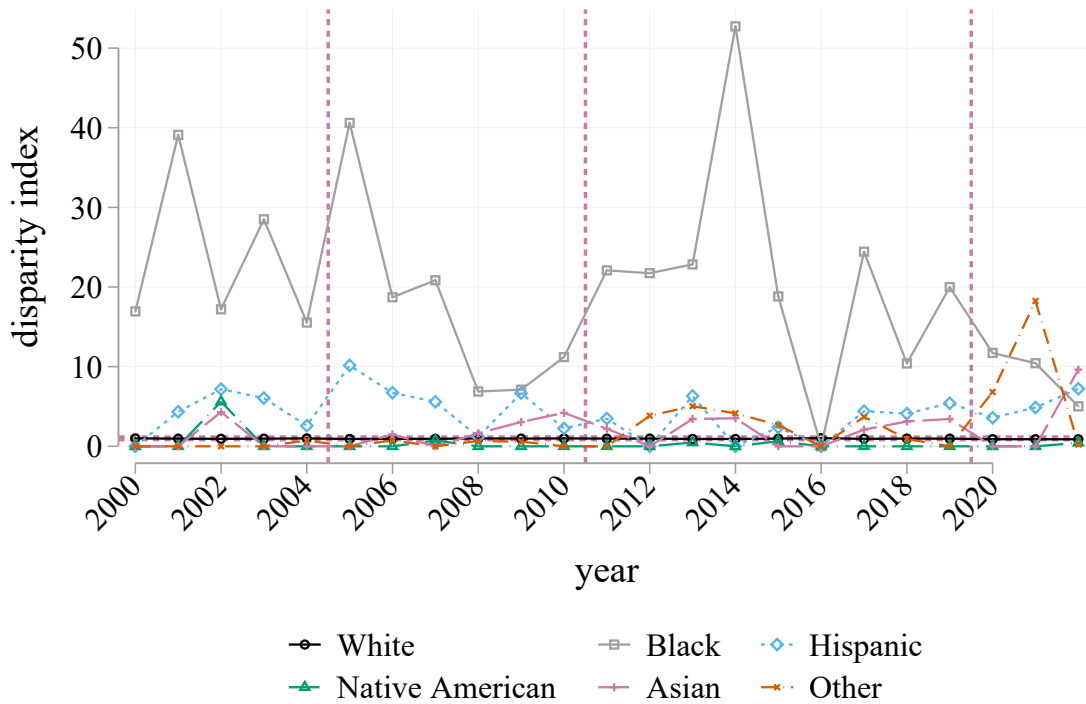
Table 3: Disparity Index from 2000 to 2022 for Holt County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	16.94	0	0	0	0
2001	.96	39.1	4.34	0	0	0
2002	.94	17.2	7.17	5.61	4.3	0
2003	.96	28.5	6.05	0	0	0
2004	.99	15.54	2.59	0	0	.72
2005	.92	40.61	10.15	0	0	0
2006	.94	18.72	6.72	0	1.49	.75
2007	.94	20.85	5.59	.73	0	0
2008	.99	6.88	1.19	0	1.63	.66
2009	.97	7.11	6.67	0	3.05	.59
2010	.99	11.2	2.24	0	4.2	0
2011	.97	22.09	3.49	0	2.21	0
2012	.97	21.74	0	0	0	3.84
2013	.92	22.84	6.31	.48	3.43	5.04
2014	.92	52.73	0	0	3.52	4.14
2015	.97	18.82	2.38	.63	0	2.66
2016	1.02	0	0	0	0	0
2017	.94	24.44	4.41	0	2.09	3.7
2018	.97	10.41	4.11	0	3.12	.92
2019	.96	19.99	5.41	0	3.43	0
2020	.89	11.72	3.59	0	0	6.82
2021	.89	10.43	4.87	0	0	18.25
2022	.88	5.02	7.23	.44	9.63	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Holt County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Holt County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	364	309	25	18	1	10	1
Resident Stops	110	110	0	0	0	0	0
Non-Resident Stops	254	199	25	18	1	10	1
Reason for Stop	.	.	.	.	.	.	.
Moving	220	171	22	18	0	8	1
Equipment	93	89	1	0	1	2	0
License	51	50	1	0	0	0	0
Investigative	20	18	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	33	27	2	2	0	2	0
Contraband	9	7	2	0	0	0	0
Arrests	12	9	2	1	0	0	0
Citation	27	23	1	0	0	3	0
Warning	321	272	23	17	1	7	1
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	152	105	21	17	1	7	1
US hwy	70	66	2	0	0	2	0
State hwy	109	105	2	1	0	1	0
County road	6	6	0	0	0	0	0
City street	27	27	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	252	210	20	13	0	8	1
Female	112	99	5	5	1	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	20	15	3	0	0	2	0
18-29	112	88	7	11	1	4	1
30-39	81	70	8	2	0	1	0
40-64	118	104	6	5	0	3	0
65 and over	33	32	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Holt County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	18	1	1	0	2	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	2	4	0	0	0	0
Incident to arrest	3	2	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	13	11	1	0	0	1	0
Driver & Property	22	16	3	2	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	19	3	1	0	2	0
16-30 minutes	10	8	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	7	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	6	4	2	0	0	0	0
DWI/BAC	3	1	1	0	0	1	0
Property offense	1	1	0	0	0	0	0
Other	3	2	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.210 Hornersville Police Dept

Table 1: Rates by Race for Hornersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	395	375	7	19	0	0	13
2021 ACS pop. %	100	94.94	1.77	4.81	0	0	3.29
2020 Decennial pop.	415	365	4	28	0	0	18
2020 Decennial pop. %	100	87.95	.96	6.75	0	0	4.34
Totals	.	.	.	.	.	.	.
All stops	94	79	2	12	0	1	0
Resident stops	27	22	0	5	0	0	0
Searches	13	13	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	12	7	2	2	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	23.8	21.07	28.57	63.16	.	.	0
Stop rate, residents	6.84	5.87	0	26.32	.	.	0
Search rate	13.83	16.46	0	0	.	0	.
Contraband hit rate	46.15	46.15	.	.	.	.	.
Arrest rate	3.19	3.8	0	0	.	0	.
Citation rate	12.77	8.86	100	16.67	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

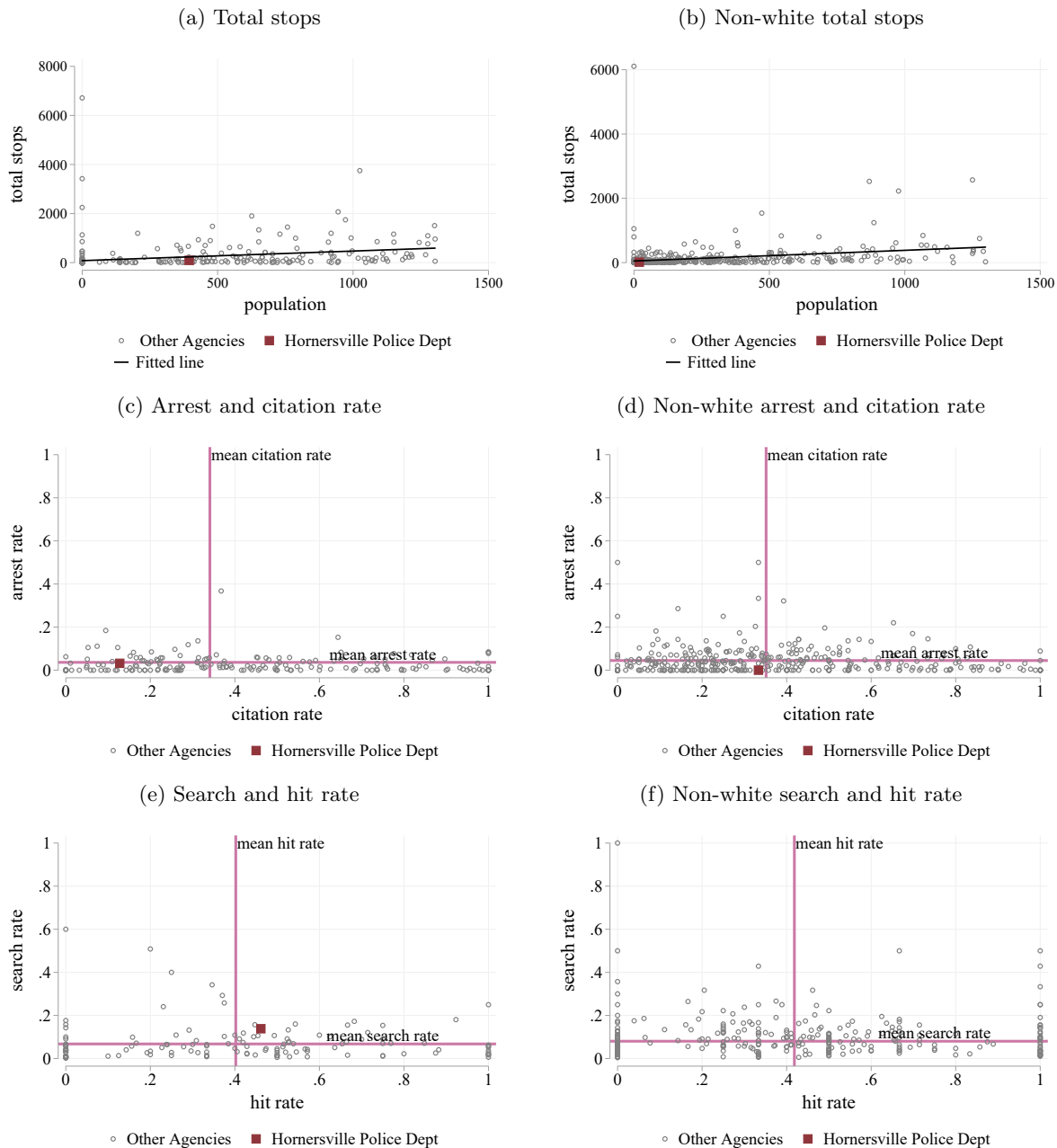
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hornersville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hornersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	395	375	7	19	0	0	13
2021 ACS pop. %	100	94.94	1.77	4.81	0	0	3.29
2020 Decennial pop.	415	365	4	28	0	0	18
2020 Decennial pop. %	100	87.95	.96	6.75	0	0	4.34
Stops	.	.	.	.	.	.	.
All stops	94	79	2	12	0	1	0
Resident stops	27	22	0	5	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.885	1.201	2.654	.	.	0
Resident stops acs	.	.858	0	3.85	.	.	0
All stops dec	.	.956	2.207	1.892	.	.	0
Resident stops dec	.	.926	0	2.745	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

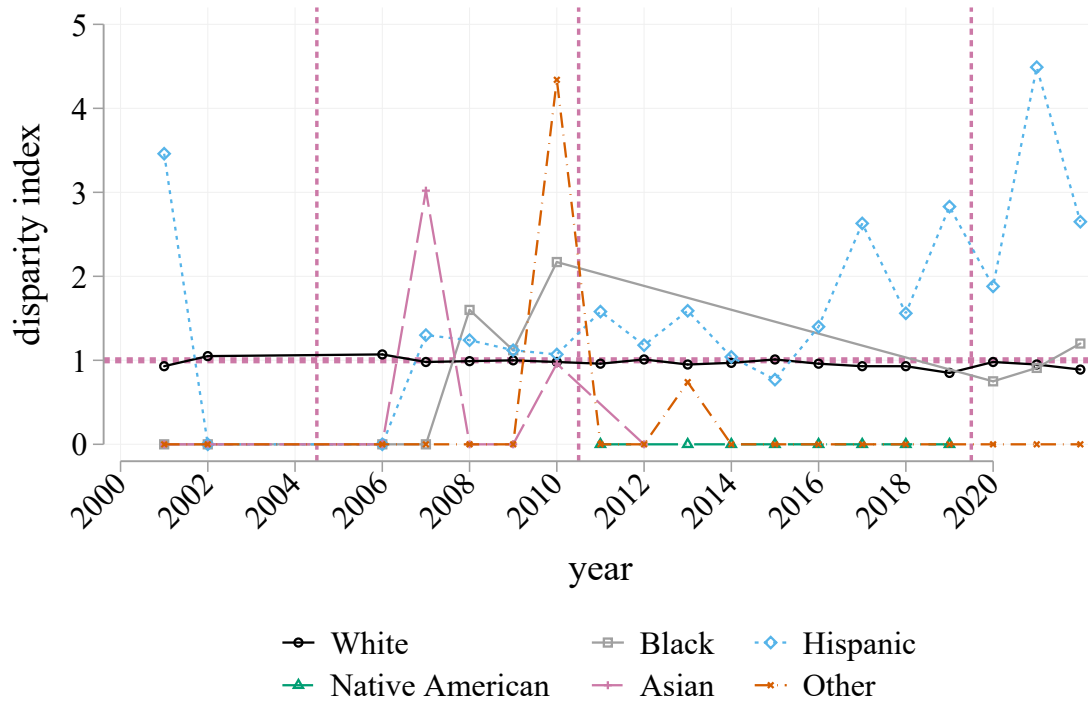
Table 3: Disparity Index from 2000 to 2022 for Hornersville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.93	0	3.46	.	0	0
2002	1.05	0	0	.	0	0
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.07	0	0	.	0	0
2007	.98	0	1.3	.	3.02	0
2008	.99	1.6	1.24	.	0	0
2009	1	1.12	1.12	.	0	0
2010	.98	2.17	1.07	.	.96	4.34
2011	.96	.	1.58	0	.	0
2012	1.01	.	1.18	.	0	0
2013	.95	.	1.59	0	.	.74
2014	.97	.	1.04	0	.	0
2015	1.01	.	.77	0	.	0
2016	.96	.	1.4	0	.	0
2017	.93	.	2.63	0	.	0
2018	.93	.	1.56	0	.	0
2019	.85	.	2.83	0	.	0
2020	.98	.75	1.88	.	.	0
2021	.95	.91	4.49	.	.	0
2022	.89	1.2	2.65	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Hornersville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hornersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	94	79	2	12	0	1	0
Resident Stops	27	22	0	5	0	0	0
Non-Resident Stops	67	57	2	7	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	80	67	2	10	0	1	0
Equipment	4	3	0	1	0	0	0
License	6	5	0	1	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	13	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	12	7	2	2	0	1	0
Warning	70	60	0	10	0	0	0
No action	13	13	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	15	14	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	78	64	2	11	0	1	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	52	42	2	7	0	1	0
Female	42	37	0	5	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	26	23	1	2	0	0	0
30-39	30	25	1	4	0	0	0
40-64	38	31	0	6	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Hornersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	9	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	12	12	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	10	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.211 Houston Police Dept

Table 1: Rates by Race for Houston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2274	1827	16	32	53	210	168
2021 ACS pop. %	100	80.34	.7	1.41	2.33	9.23	7.39
2020 Decennial pop.	1629	1482	8	48	10	16	65
2020 Decennial pop. %	100	90.98	.49	2.95	.61	.98	3.99
Totals	.	.	.	.	.	.	.
All stops	1718	1631	46	26	0	8	7
Resident stops	247	240	2	4	0	1	0
Searches	234	222	6	4	0	2	0
Contraband	75	71	3	0	0	1	0
Arrests	148	140	4	2	0	2	0
Citations	473	448	15	5	0	3	2
Rates	.	.	.	.	.	.	.
Stop rate	75.55	89.27	287.5	81.25	0	3.81	4.17
Stop rate, residents	10.86	13.14	12.5	12.5	0	.48	0
Search rate	13.62	13.61	13.04	15.38	.	25	0
Contraband hit rate	32.05	31.98	50	0	.	50	.
Arrest rate	8.61	8.58	8.7	7.69	.	25	0
Citation rate	27.53	27.47	32.61	19.23	.	37.5	28.57

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

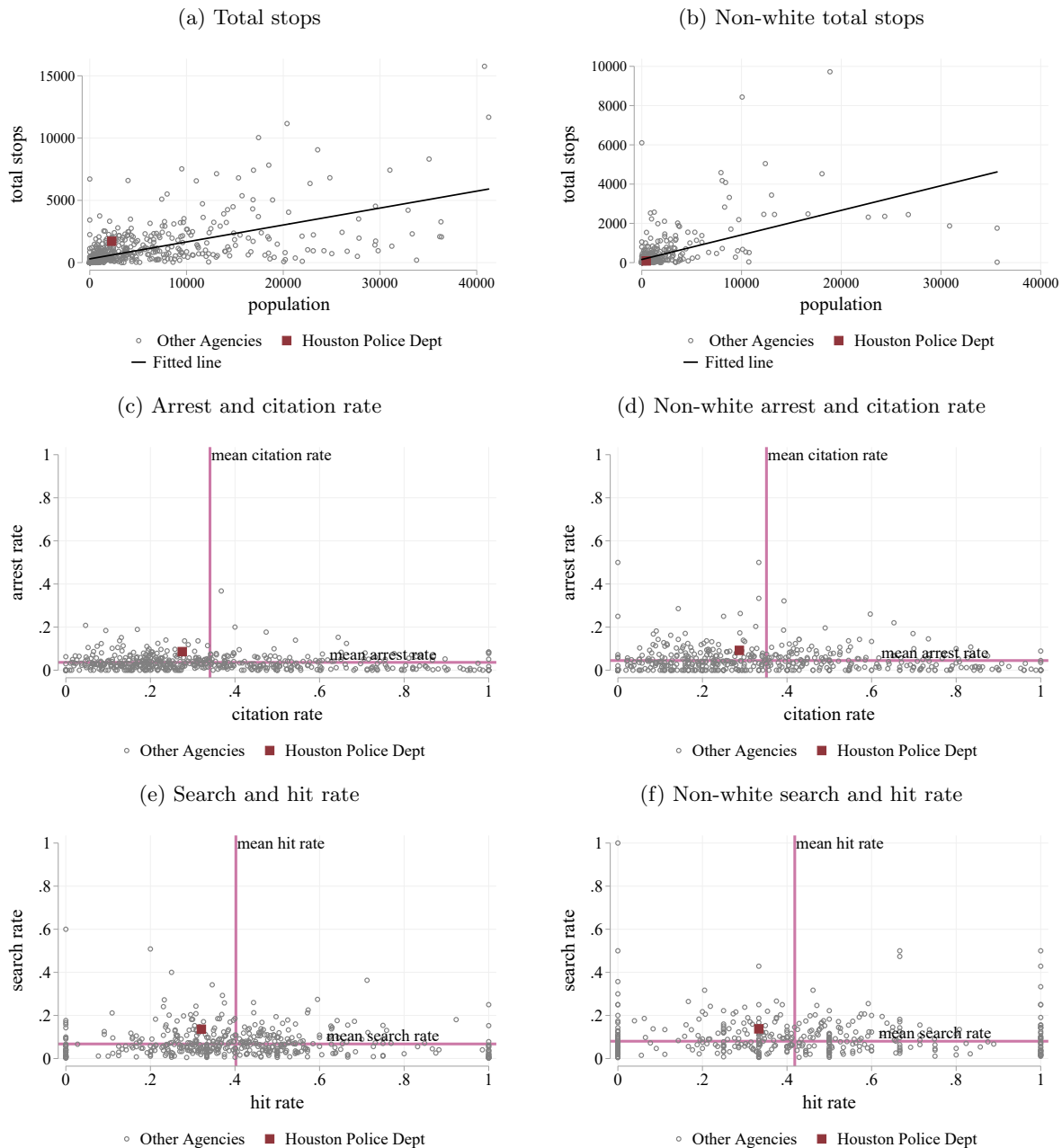
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Houston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Houston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2274	1827	16	32	53	210	168
2021 ACS pop. %	100	80.34	.7	1.41	2.33	9.23	7.39
2020 Decennial pop.	1629	1482	8	48	10	16	65
2020 Decennial pop. %	100	90.98	.49	2.95	.61	.98	3.99
Stops	.	.	.	.	.	.	.
All stops	1718	1631	46	26	0	8	7
Resident stops	247	240	2	4	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.182	3.805	1.075	0	.05	.055
Resident stops acs	.	1.209	1.151	1.151	0	.044	0
All stops dec	.	1.044	5.452	.514	0	.474	.102
Resident stops dec	.	1.068	1.649	.55	0	.412	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

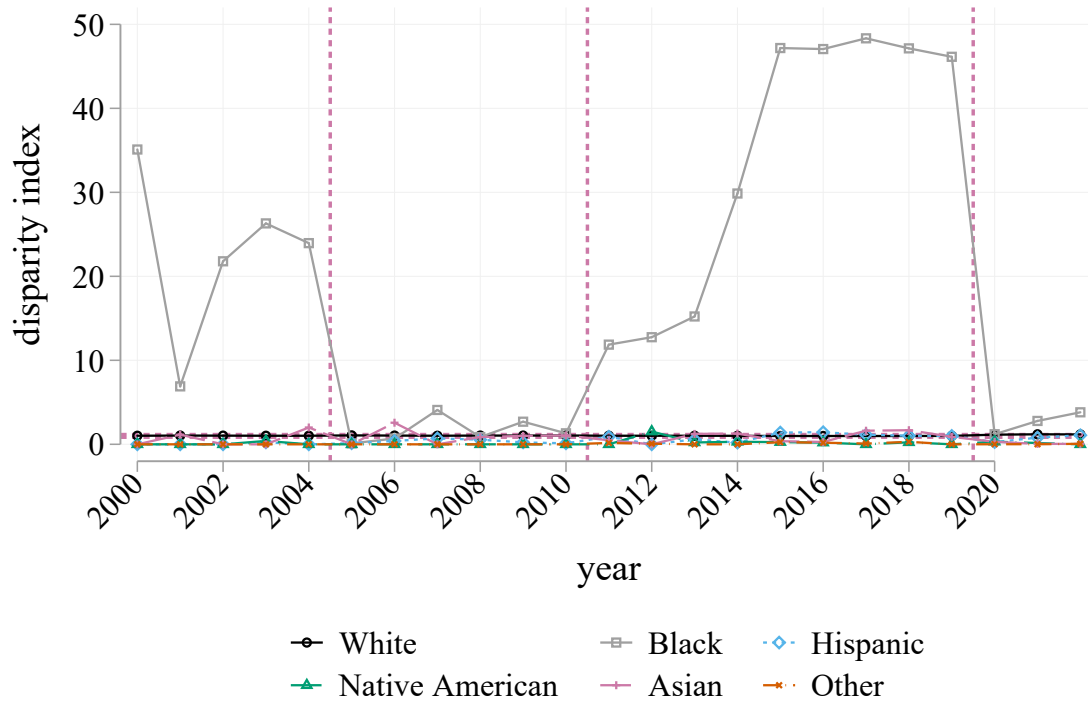
Table 3: Disparity Index from 2000 to 2022 for Houston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	35.1	0	0	0	0
2001	1.04	6.9	0	0	1.15	0
2002	1.03	21.79	0	0	0	0
2003	1.02	26.3	.23	.4	0	0
2004	1.02	23.95	0	0	2	0
2005	1.06	.11	.13	0	0	0
2006	1.04	.69	.4	0	2.57	0
2007	1.02	4.09	.7	0	0	0
2008	1.04	.86	.55	0	.86	0
2009	1.04	2.69	.23	0	1	0
2010	1.05	1.31	.12	0	1.05	0
2011	1.02	11.87	.9	0	.48	.16
2012	1.02	12.75	0	1.52	0	.07
2013	1.02	15.22	.58	.22	1.24	0
2014	1.01	29.86	.2	.3	1.28	0
2015	.99	47.18	1.4	.26	.37	.25
2016	.99	47.06	1.44	.2	.28	.19
2017	.99	48.34	1.14	0	1.62	.09
2018	.99	47.14	1.02	.24	1.68	.3
2019	1	46.14	1	0	.89	0
2020	1.15	1.2	.26	.31	.3	.01
2021	1.19	2.78	.79	.	.05	.01
2022	1.18	3.81	1.08	0	.05	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Houston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Houston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1718	1631	46	26	0	8	7
Resident Stops	247	240	2	4	0	1	0
Non-Resident Stops	1471	1391	44	22	0	7	7
Reason for Stop	.	.	.	.	.	.	.
Moving	1072	1010	31	18	0	7	6
Equipment	397	381	10	4	0	1	1
License	591	572	12	6	0	1	0
Investigative	31	30	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	234	222	6	4	0	2	0
Contraband	75	71	3	0	0	1	0
Arrests	148	140	4	2	0	2	0
Citation	473	448	15	5	0	3	2
Warning	1441	1370	36	23	0	7	5
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1125	1053	39	18	0	8	7
State hwy	153	146	5	2	0	0	0
County road	1	1	0	0	0	0	0
City street	437	429	2	6	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1098	1039	26	21	0	5	7
Female	620	592	20	5	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	103	101	2	0	0	0	0
18-29	604	568	21	12	0	3	0
30-39	353	325	14	8	0	2	4
40-64	525	505	9	6	0	2	3
65 and over	133	132	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Houston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	127	122	2	2	0	1	0
Inventory	7	6	1	0	0	0	0
Drug/alcohol odor	26	23	3	0	0	0	0
Incident to arrest	117	111	3	2	0	1	0
Plain view contra.	9	8	0	0	0	1	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	29	28	0	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	59	56	1	1	0	1	0
Car/property	23	21	1	1	0	0	0
Driver & Property	152	145	4	2	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	229	217	6	4	0	2	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	72	68	3	0	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	23	22	1	0	0	0	0
Drug violation	49	48	0	0	0	1	0
Resist arrest	3	2	1	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	80	76	2	1	0	1	0
DWI/BAC	39	36	1	1	0	1	0
Property offense	0	0	0	0	0	0	0
Other	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.212 Howard County Sheriff's Dept

Table 1: Rates by Race for Howard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8167	7374	421	126	49	45	278
2021 ACS pop. %	100	90.29	5.15	1.54	.6	.55	3.4
2020 Decennial pop.	7903	6918	452	155	33	24	321
2020 Decennial pop. %	100	87.54	5.72	1.96	.42	.3	4.06
Totals	.	.	.	.	.	.	.
All stops	750	638	105	4	0	1	2
Resident stops	364	317	47	0	0	0	0
Searches	57	53	4	0	0	0	0
Contraband	10	9	1	0	0	0	0
Arrests	15	11	4	0	0	0	0
Citations	80	70	9	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.18	8.65	24.94	3.17	0	2.22	.72
Stop rate, residents	4.46	4.3	11.16	0	0	0	0
Search rate	7.6	8.31	3.81	0	.	0	0
Contraband hit rate	17.54	16.98	25	.	.	.	.
Arrest rate	2	1.72	3.81	0	.	0	0
Citation rate	10.67	10.97	8.57	25	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

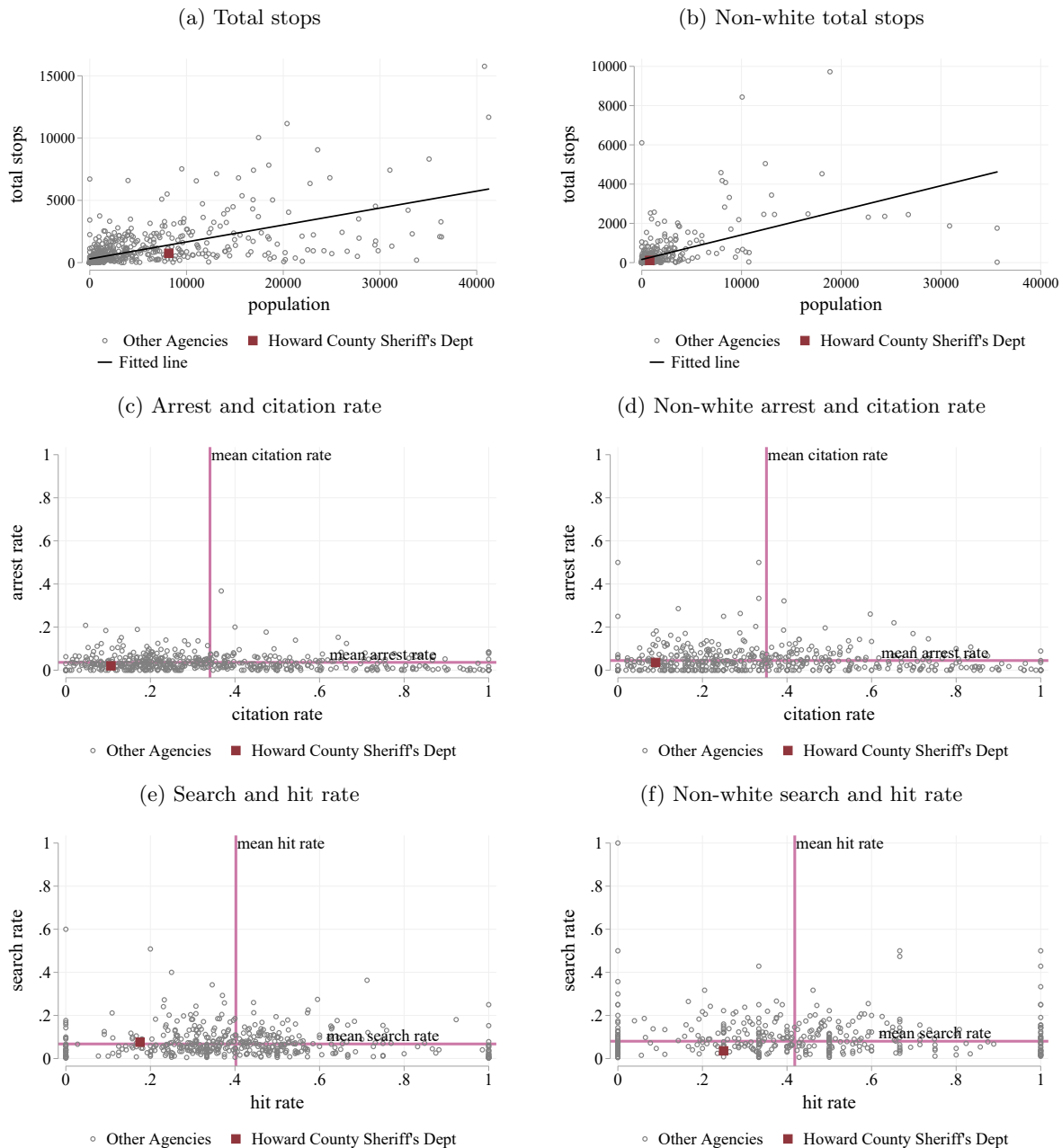
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Howard County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Howard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8167	7374	421	126	49	45	278
2021 ACS pop. %	100	90.29	5.15	1.54	.6	.55	3.4
2020 Decennial pop.	7903	6918	452	155	33	24	321
2020 Decennial pop. %	100	87.54	5.72	1.96	.42	.3	4.06
Stops	.	.	.	.	.	.	.
All stops	750	638	105	4	0	1	2
Resident stops	364	317	47	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.942	2.716	.346	0	.242	.078
Resident stops acs	.	.965	2.505	0	0	0	0
All stops dec	.	.972	2.448	.272	0	.439	.066
Resident stops dec	.	.995	2.258	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

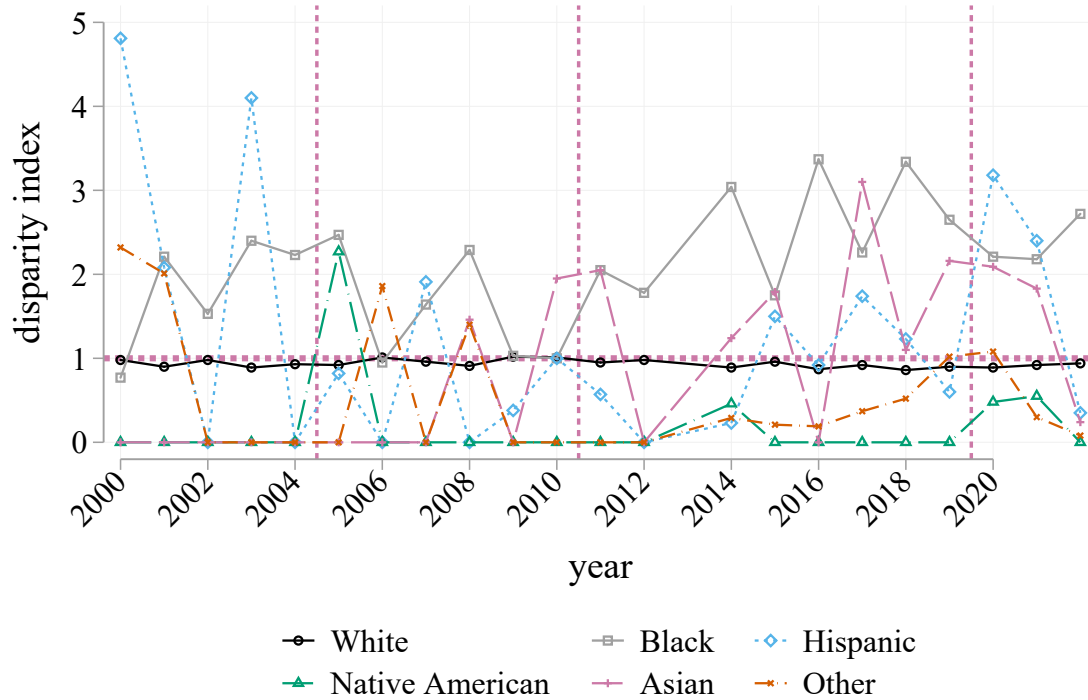
Table 3: Disparity Index from 2000 to 2022 for Howard County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.77	4.81	0	0	2.32
2001	.9	2.21	2.08	0	0	2.01
2002	.98	1.53	0	0	0	0
2003	.89	2.4	4.1	0	0	0
2004	.93	2.23	0	0	0	0
2005	.92	2.47	.82	2.27	0	0
2006	1.01	.95	0	0	0	1.86
2007	.96	1.64	1.91	0	0	0
2008	.91	2.29	0	0	1.46	1.4
2009	1.02	1.03	.38	0	0	0
2010	1.01	1	1	0	1.95	0
2011	.95	2.05	.57	0	2.05	0
2012	.98	1.78	0	0	0	0
2013	.	.	.	.	.	.
2014	.89	3.04	.23	.46	1.24	.29
2015	.96	1.75	1.5	0	1.79	.21
2016	.87	3.37	.92	0	0	.19
2017	.92	2.26	1.74	0	3.1	.37
2018	.86	3.34	1.23	0	1.1	.52
2019	.9	2.65	.6	0	2.16	1.02
2020	.89	2.21	3.18	.48	2.09	1.08
2021	.92	2.18	2.4	.55	1.83	.3
2022	.94	2.72	.35	0	.24	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Howard County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Howard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	750	638	105	4	0	1	2
Resident Stops	364	317	47	0	0	0	0
Non-Resident Stops	386	321	58	4	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	425	360	62	1	0	1	1
Equipment	326	290	34	2	0	0	0
License	135	121	12	1	0	0	1
Investigative	11	7	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	57	53	4	0	0	0	0
Contraband	10	9	1	0	0	0	0
Arrests	15	11	4	0	0	0	0
Citation	80	70	9	1	0	0	0
Warning	638	545	87	3	0	1	2
No action	12	9	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	360	299	59	0	0	1	1
County road	29	29	0	0	0	0	0
City street	314	267	42	4	0	0	1
Other	42	38	4	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	459	386	67	4	0	0	2
Female	291	252	38	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	38	34	4	0	0	0	0
18-29	277	222	50	4	0	0	1
30-39	127	104	22	0	0	0	1
40-64	308	278	29	0	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Howard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	39	1	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	5	4	1	0	0	0	0
Incident to arrest	6	4	2	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	23	21	2	0	0	0	0
Driver & Property	30	28	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	49	45	4	0	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	9	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	1	0	0	0	0
Drug violation	4	3	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	2	1	1	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.213 Howardville Police Dept

Table 1: Rates by Race for Howardville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	137	9	113	0	0	0	15
2021 ACS pop. %	100	6.57	82.48	0	0	0	10.95
2020 Decennial pop.	192	11	176	1	0	0	4
2020 Decennial pop. %	100	5.73	91.67	.52	0	0	2.08
Totals	.	.	.	.	.	.	.
All stops	19	12	7	0	0	0	0
Resident stops	1	0	1	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	14	8	6	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.87	133.33	6.19	.	.	.	0
Stop rate, residents	.73	0	.88	.	.	.	0
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	73.68	66.67	85.71	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

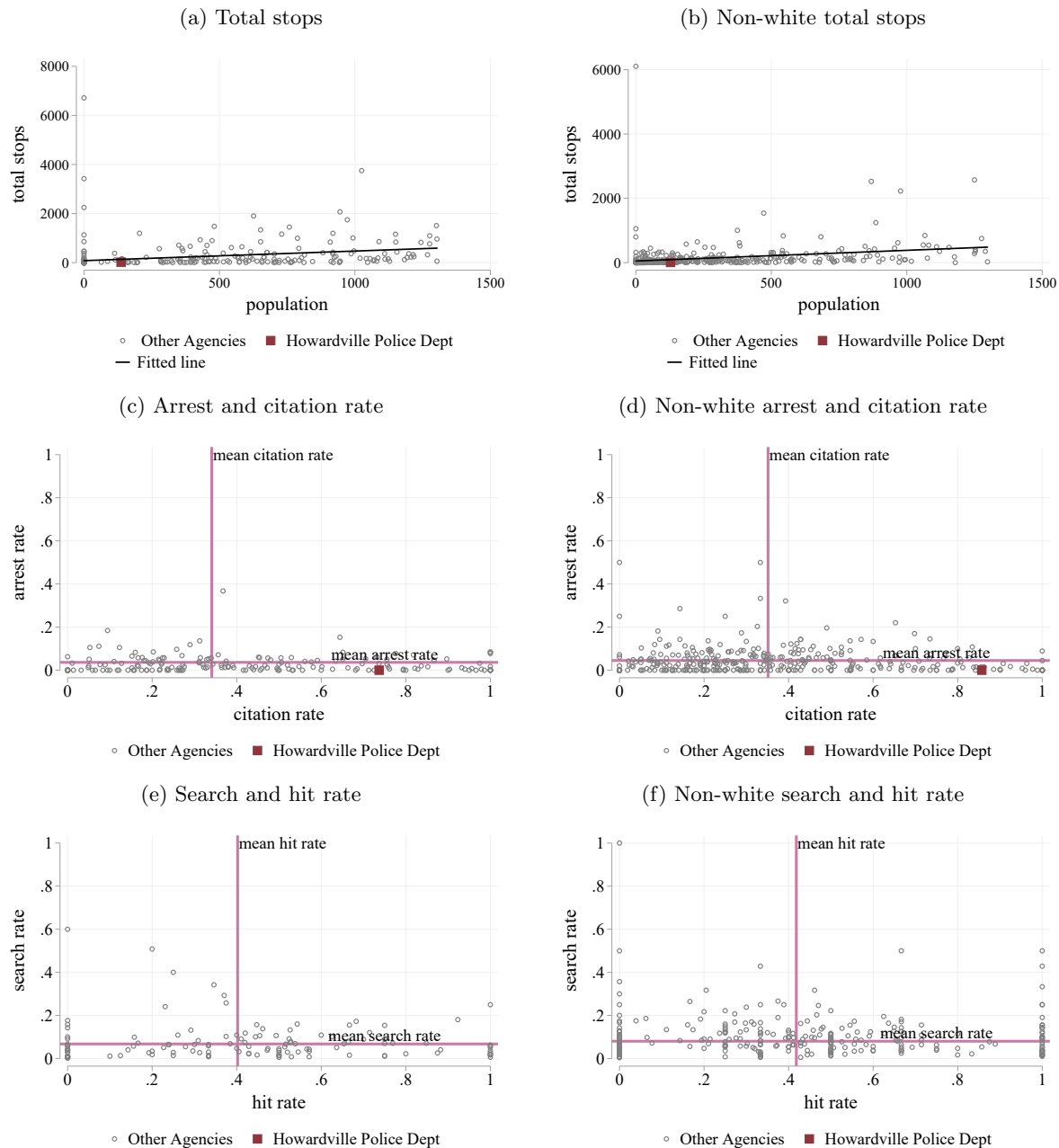
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Howardville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Howardville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	137	9	113	0	0	0	15
2021 ACS pop. %	100	6.57	82.48	0	0	0	10.95
2020 Decennial pop.	192	11	176	1	0	0	4
2020 Decennial pop. %	100	5.73	91.67	.52	0	0	2.08
Stops	.	.	.	.	.	.	.
All stops	19	12	7	0	0	0	0
Resident stops	1	0	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	9.614	.447	.	.	.	0
Resident stops acs	.	0	1.212	.	.	.	0
All stops dec	.	11.024	.402	0	.	.	0
Resident stops dec	.	0	1.091	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

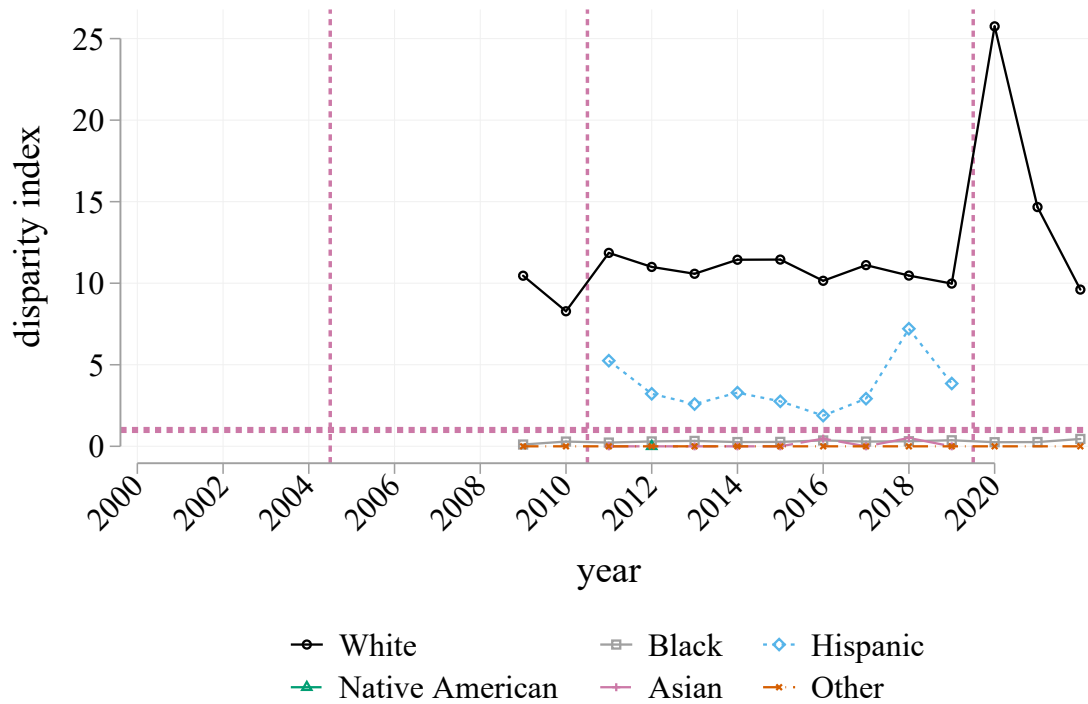
Table 3: Disparity Index from 2000 to 2022 for Howardville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	10.46	.11	.	.	.	0
2010	8.28	.29	.	.	.	0
2011	11.86	.23	5.25	.	0	0
2012	11	.3	3.22	0	.	0
2013	10.58	.33	2.59	.	0	0
2014	11.44	.26	3.29	.	0	0
2015	11.45	.27	2.76	.	0	0
2016	10.15	.36	1.88	.	.47	0
2017	11.11	.29	2.92	.	0	0
2018	10.47	.31	7.21	.	.51	0
2019	9.98	.37	3.85	.	0	0
2020	25.75	.25	.	.	.	0
2021	14.67	.26	.	.	.	.
2022	9.61	.45	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Howardville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Howardville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	19	12	7	0	0	0	0
Resident Stops	1	0	1	0	0	0	0
Non-Resident Stops	18	12	6	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	19	12	7	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	14	8	6	0	0	0	0
Warning	8	4	4	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	11	7	4	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	7	5	2	0	0	0	0
City street	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	11	7	4	0	0	0	0
Female	8	5	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	1	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	5	4	1	0	0	0	0
40-64	9	5	4	0	0	0	0
65 and over	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Howardville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.214 Howell County Sheriff's Dept

Table 1: Rates by Race for Howell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	31224	29771	145	627	118	185	1005
2021 ACS pop. %	100	95.35	.46	2.01	.38	.59	3.22
2020 Decennial pop.	30281	27715	123	523	210	167	1543
2020 Decennial pop. %	100	91.53	.41	1.73	.69	.55	5.1
Totals	.	.	.	.	.	.	.
All stops	1322	1264	40	9	2	4	3
Resident stops	950	927	13	4	1	3	2
Searches	245	233	11	0	0	1	0
Contraband	88	81	6	0	0	1	0
Arrests	40	40	0	0	0	0	0
Citations	87	87	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.23	4.25	27.59	1.44	1.69	2.16	.3
Stop rate, residents	3.04	3.11	8.97	.64	.85	1.62	.2
Search rate	18.53	18.43	27.5	0	0	25	0
Contraband hit rate	35.92	34.76	54.55	.	.	100	.
Arrest rate	3.03	3.16	0	0	0	0	0
Citation rate	6.58	6.88	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

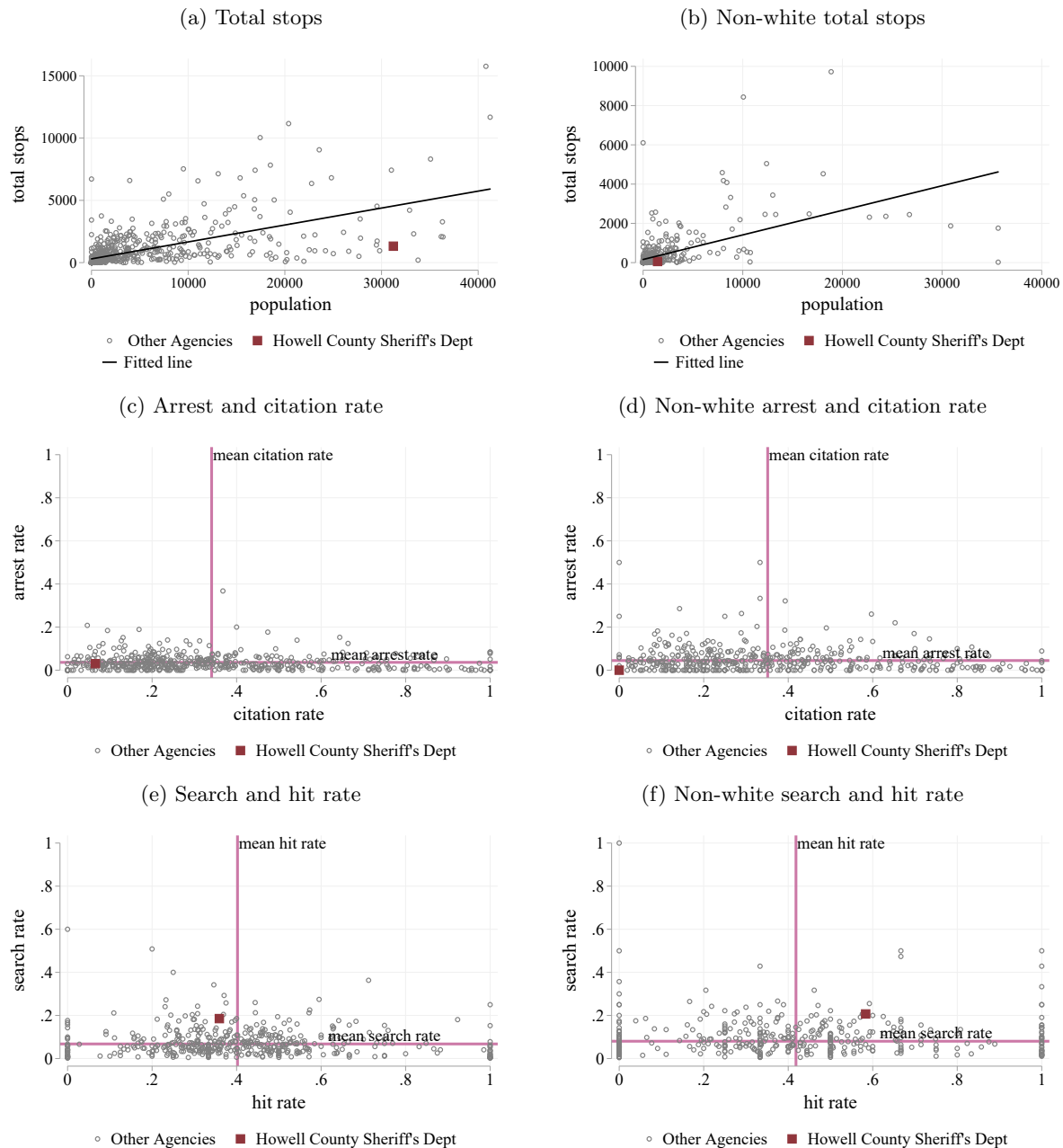
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Howell County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Howell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	31224	29771	145	627	118	185	1005
2021 ACS pop. %	100	95.35	.46	2.01	.38	.59	3.22
2020 Decennial pop.	30281	27715	123	523	210	167	1543
2020 Decennial pop. %	100	91.53	.41	1.73	.69	.55	5.1
Stops							
All stops	1322	1264	40	9	2	4	3
Resident stops	950	927	13	4	1	3	2
Disparity index							
All stops acs	.	1.003	6.516	.339	.4	.511	.071
Resident stops acs	.	1.023	2.947	.21	.279	.533	.065
All stops dec	.	1.045	7.449	.394	.218	.549	.045
Resident stops dec	.	1.066	3.369	.244	.152	.573	.041

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

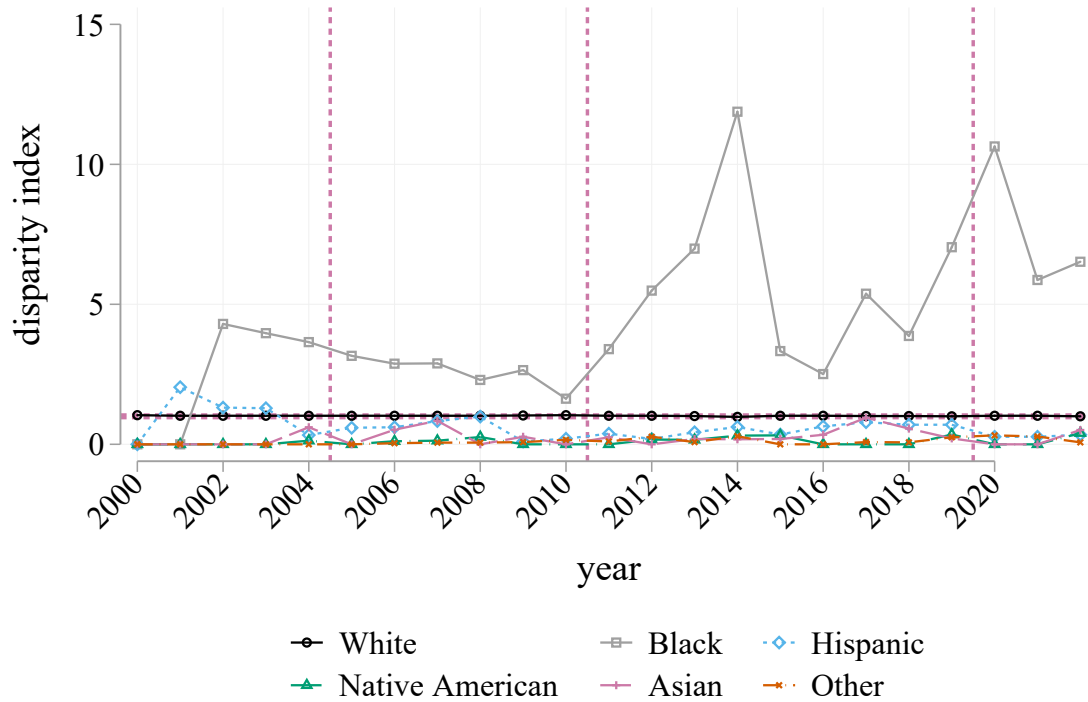
Table 3: Disparity Index from 2000 to 2022 for Howell County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	1.02	0	2.04	0	0	0
2002	1.02	4.3	1.31	0	0	0
2003	1.02	3.97	1.29	0	0	0
2004	1.02	3.65	.33	.13	.61	0
2005	1.02	3.16	.59	0	0	0
2006	1.02	2.88	.61	.11	.52	.04
2007	1.02	2.89	.83	.13	.84	.06
2008	1.02	2.3	.99	.26	0	.06
2009	1.03	2.65	.1	0	.27	.08
2010	1.04	1.63	.2	0	0	.16
2011	1.02	3.4	.38	0	.25	.1
2012	1.02	5.49	.19	.17	0	.27
2013	1.01	6.99	.43	.16	.19	.08
2014	.98	11.88	.62	.31	.18	.29
2015	1.02	3.33	.35	.32	.19	0
2016	1.02	2.51	.64	0	.34	0
2017	1.01	5.38	.79	0	.95	.08
2018	1.01	3.87	.7	0	.56	.07
2019	1	7.04	.7	.35	.21	.25
2020	1.02	10.64	.27	0	0	.32
2021	1.02	5.87	.27	0	0	.28
2022	1	6.52	.34	.4	.51	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Howell County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Howell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1322	1264	40	9	2	4	3
Resident Stops	950	927	13	4	1	3	2
Non-Resident Stops	372	337	27	5	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	901	856	32	5	2	4	2
Equipment	331	320	8	3	0	0	0
License	210	204	4	1	0	0	1
Investigative	13	13	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	245	233	11	0	0	1	0
Contraband	88	81	6	0	0	1	0
Arrests	40	40	0	0	0	0	0
Citation	87	87	0	0	0	0	0
Warning	1222	1164	40	9	2	4	3
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	644	603	33	5	1	1	1
State hwy	181	180	0	1	0	0	0
County road	156	152	1	0	0	2	1
City street	336	324	6	3	1	1	1
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	891	853	22	8	2	3	3
Female	431	411	18	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	89	88	0	1	0	0	0
18-29	446	424	18	1	0	2	1
30-39	302	284	11	4	1	1	1
40-64	416	400	11	2	1	1	1
65 and over	69	68	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Howell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	145	141	4	0	0	0	0
Inventory	9	9	0	0	0	0	0
Drug/alcohol odor	33	26	7	0	0	0	0
Incident to arrest	30	30	0	0	0	0	0
Plain view contra.	23	22	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	18	18	0	0	0	0	0
Other	12	11	0	0	0	1	0
What searched	.	.	.	.	.	.	.
Driver	35	35	0	0	0	0	0
Car/property	52	49	3	0	0	0	0
Driver & Property	158	149	8	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	187	176	10	0	0	1	0
16-30 minutes	57	56	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	80	73	6	0	0	1	0
Currency	1	1	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	21	0	0	0	0	0
Drug violation	16	16	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	104	99	1	1	1	1	1
DWI/BAC	19	19	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	30	30	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.215 Humansville Police Dept

Table 1: Rates by Race for Humansville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	920	790	8	68	10	11	101
2021 ACS pop. %	100	85.87	.87	7.39	1.09	1.2	10.98
2020 Decennial pop.	738	696	1	15	0	1	25
2020 Decennial pop. %	100	94.31	.14	2.03	0	.14	3.39
Totals	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.54	.63	0	0	0	0	0
Stop rate, residents	.54	.63	0	0	0	0	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

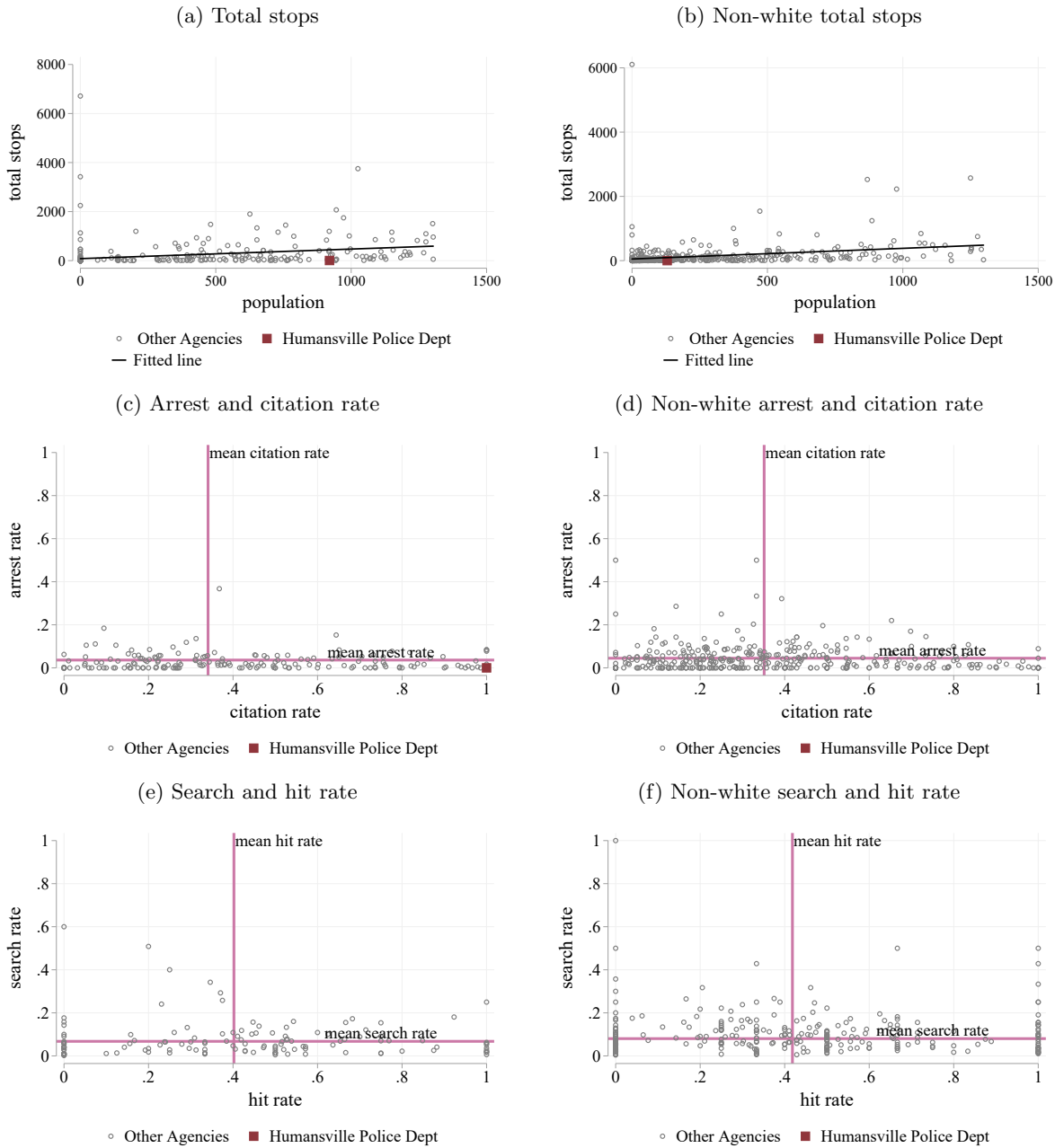
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Humansville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Humansville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	920	790	8	68	10	11	101
2021 ACS pop. %	100	85.87	.87	7.39	1.09	1.2	10.98
2020 Decennial pop.	738	696	1	15	0	1	25
2020 Decennial pop. %	100	94.31	.14	2.03	0	.14	3.39
Stops	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.165	0	0	0	0	0
Resident stops acs	.	1.165	0	0	0	0	0
All stops dec	.	1.06	0	0	.	0	0
Resident stops dec	.	1.06	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

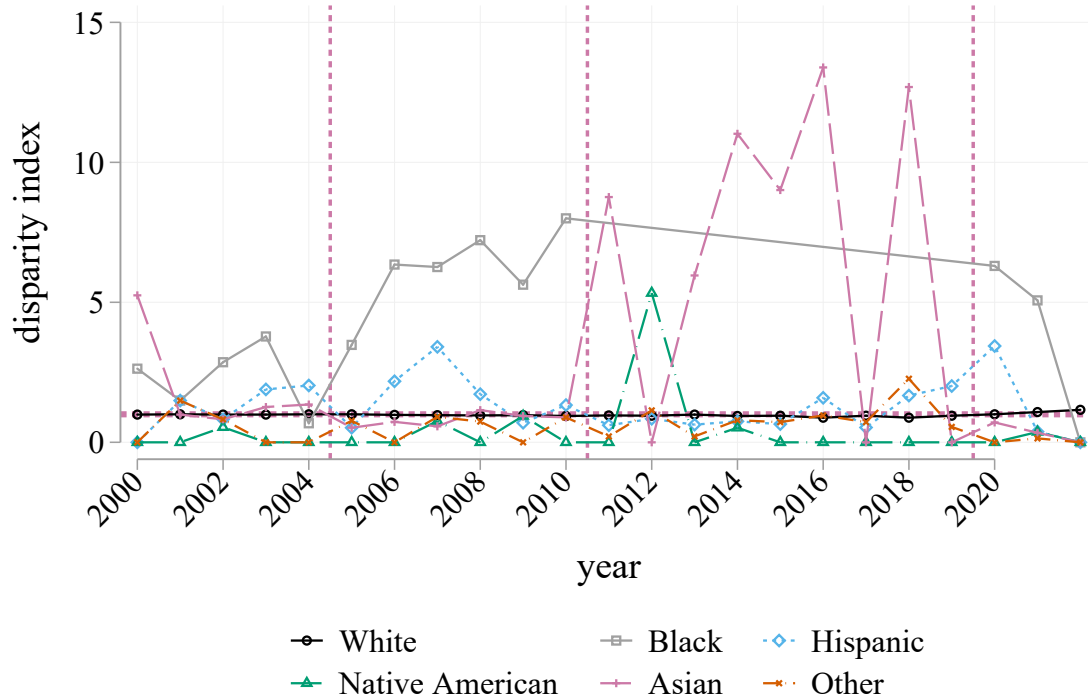
Table 3: Disparity Index from 2000 to 2022 for Humansville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.63	0	0	5.25	0
2001	1	1.49	1.49	0	.99	1.49
2002	.99	2.86	.82	.54	.82	.82
2003	.99	3.78	1.89	0	1.26	0
2004	1	.68	2.03	0	1.35	0
2005	1	3.48	.52	0	.52	.77
2006	.98	6.35	2.18	0	.73	0
2007	.97	6.26	3.41	.76	.57	.91
2008	.96	7.22	1.72	0	1.15	.74
2009	.97	5.63	.7	.94	.94	0
2010	.94	8	1.33	0	.89	.89
2011	.96	.	.61	0	8.76	.21
2012	.95	.	.84	5.33	0	1.14
2013	.99	.	.63	0	5.96	.21
2014	.94	.	.75	.52	11.02	.79
2015	.95	.	.65	0	9.01	.72
2016	.88	.	1.59	0	13.39	.96
2017	.95	.	.53	0	0	.72
2018	.88	.	1.67	0	12.69	2.27
2019	.95	.	2.01	0	0	.55
2020	1	6.3	3.44	0	.71	0
2021	1.08	5.07	.38	.37	.34	.14
2022	1.16	0	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Humansville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Humansville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	5	0	0	0	0	0
Resident Stops	5	5	0	0	0	0	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	5	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	5	5	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2	2	0	0	0	0	0
Female	3	3	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40-64	3	3	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Humansville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.216 Huntsville Police Dept

Table 1: Rates by Race for Huntsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1413	1332	49	23	0	6	26
2021 ACS pop. %	100	94.27	3.47	1.63	0	.42	1.84
2020 Decennial pop.	1076	979	32	11	3	2	49
2020 Decennial pop. %	100	90.99	2.97	1.02	.28	.19	4.55
Totals	.	.	.	.	.	.	.
All stops	73	70	2	1	0	0	0
Resident stops	21	20	0	1	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	11	11	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.17	5.26	4.08	4.35	.	0	0
Stop rate, residents	1.49	1.5	0	4.35	.	0	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	15.07	15.71	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

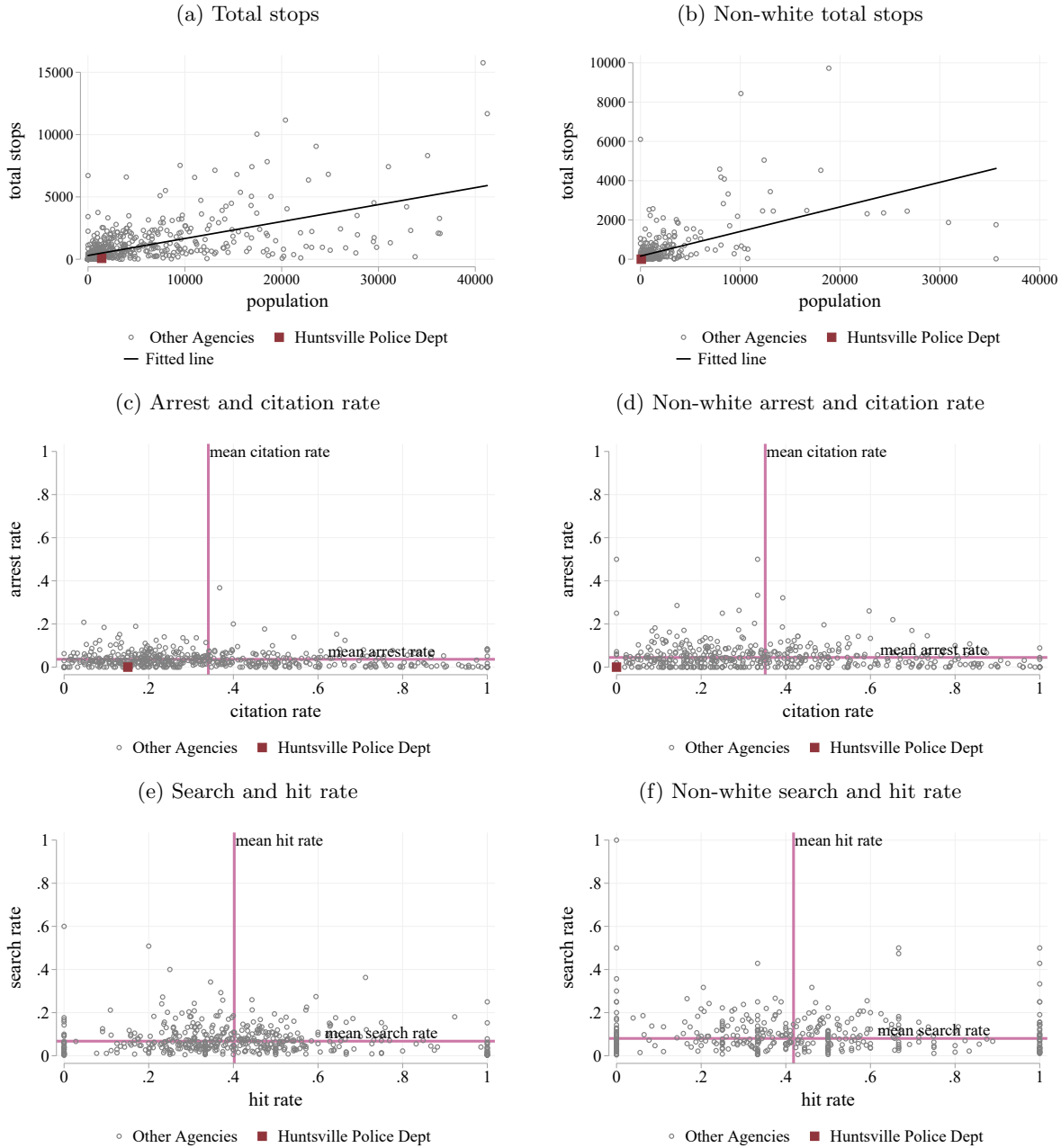
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Huntsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Huntsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1413	1332	49	23	0	6	26
2021 ACS pop. %	100	94.27	3.47	1.63	0	.42	1.84
2020 Decennial pop.	1076	979	32	11	3	2	49
2020 Decennial pop. %	100	90.99	2.97	1.02	.28	.19	4.55
Stops	.	.	.	.	.	.	.
All stops	73	70	2	1	0	0	0
Resident stops	21	20	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.017	.79	.842	.	0	0
Resident stops acs	.	1.01	0	2.925	.	0	0
All stops dec	.	1.054	.921	1.34	0	0	0
Resident stops dec	.	1.047	0	4.658	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

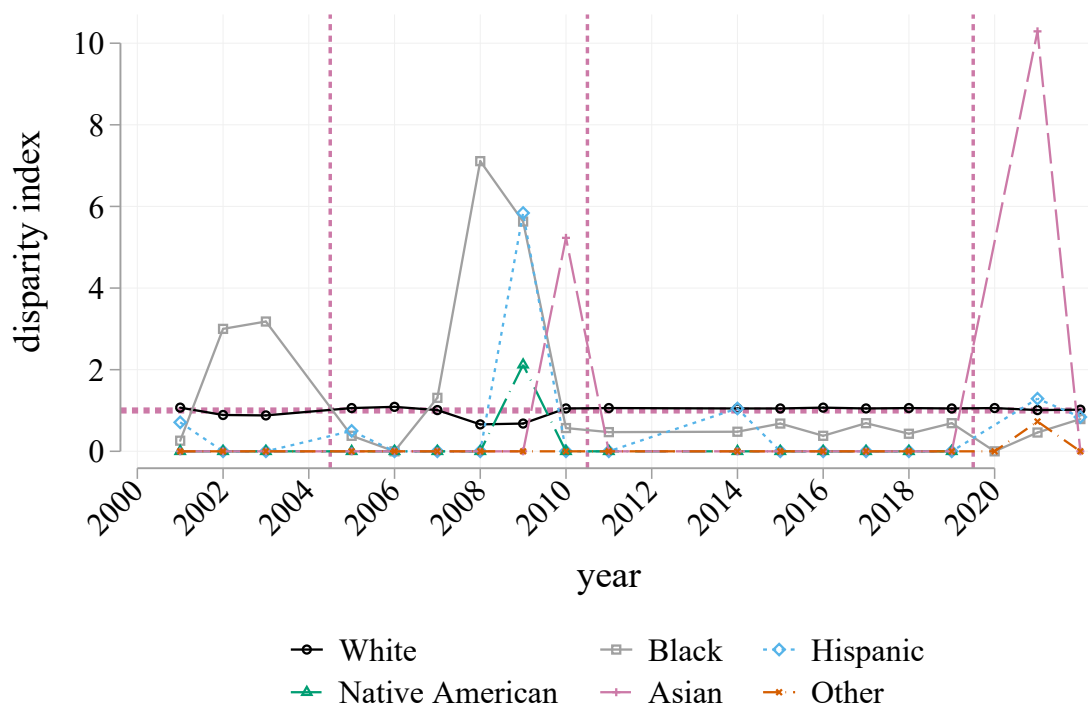
Table 3: Disparity Index from 2000 to 2022 for Huntsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.07	.26	.71	0	0	0
2002	.89	3	0	0	0	0
2003	.88	3.18	0	0	0	0
2004	.	.	.	.	.	.
2005	1.06	.38	.5	0	0	0
2006	1.09	0	0	0	0	0
2007	1.01	1.31	0	0	0	0
2008	.66	7.11	0	0	0	0
2009	.68	5.63	5.84	2.12	0	0
2010	1.05	.57	0	0	5.23	0
2011	1.06	.47	0	0	0	0
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	1.05	.48	1.05	0	0	0
2015	1.05	.68	0	0	0	0
2016	1.07	.38	0	0	0	0
2017	1.05	.69	0	0	0	0
2018	1.06	.43	0	0	0	0
2019	1.05	.69	0	0	0	0
2020	1.06	0	.	.	.	0
2021	1.01	.46	1.29	.	10.29	.73
2022	1.02	.79	.84	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Huntsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Huntsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	73	70	2	1	0	0	0
Resident Stops	21	20	0	1	0	0	0
Non-Resident Stops	52	50	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	64	62	1	1	0	0	0
Equipment	1	1	0	0	0	0	0
License	8	7	1	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	11	11	0	0	0	0	0
Warning	55	52	2	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	73	70	2	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	42	40	2	0	0	0	0
Female	31	30	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	16	14	1	1	0	0	0
30-39	14	13	1	0	0	0	0
40-64	39	39	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Huntsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.217 Iberia Police Dept

Table 1: Rates by Race for Iberia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	469	462	0	20	0	0	7
2021 ACS pop. %	100	98.51	0	4.26	0	0	1.49
2020 Decennial pop.	514	483	2	9	2	0	18
2020 Decennial pop. %	100	93.97	.39	1.75	.39	0	3.5
Totals	.	.	.	.	.	.	.
All stops	211	202	1	6	0	2	0
Resident stops	93	87	0	6	0	0	0
Searches	23	23	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	47	45	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	44.99	43.72	.	30	.	.	0
Stop rate, residents	19.83	18.83	.	30	.	.	0
Search rate	10.9	11.39	0	0	.	0	.
Contraband hit rate	26.09	26.09	.	.	.	.	.
Arrest rate	3.32	3.47	0	0	.	0	.
Citation rate	22.27	22.28	0	33.33	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

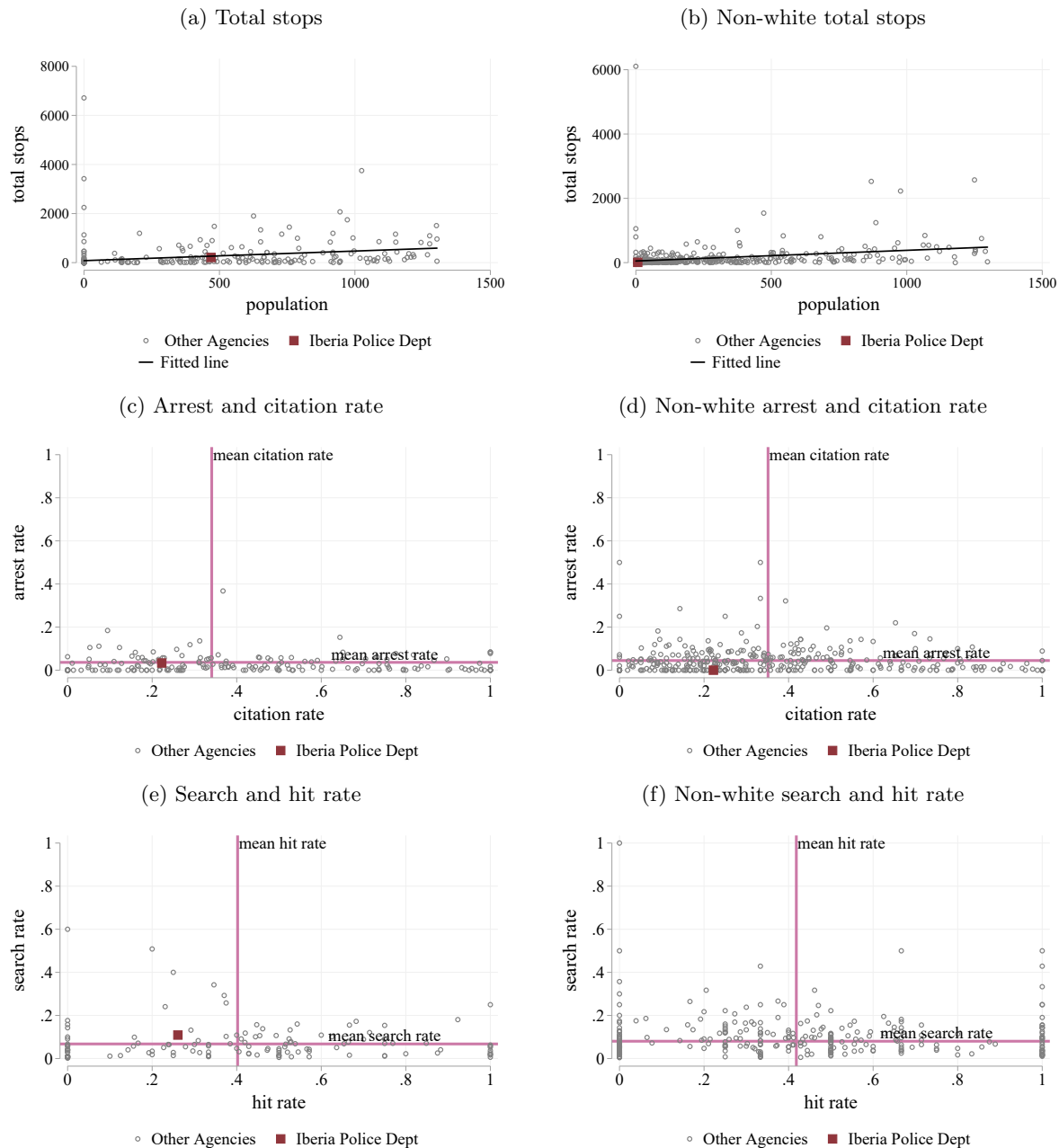
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Iberia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Iberia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	469	462	0	20	0	0	7
2021 ACS pop. %	100	98.51	0	4.26	0	0	1.49
2020 Decennial pop.	514	483	2	9	2	0	18
2020 Decennial pop. %	100	93.97	.39	1.75	.39	0	3.5
Stops	.	.	.	.	.	.	.
All stops	211	202	1	6	0	2	0
Resident stops	93	87	0	6	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.972	.	.667	.	.	0
Resident stops acs	.	.95	.	1.513	.	.	0
All stops dec	.	1.019	1.218	1.624	0	.	0
Resident stops dec	.	.996	0	3.685	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

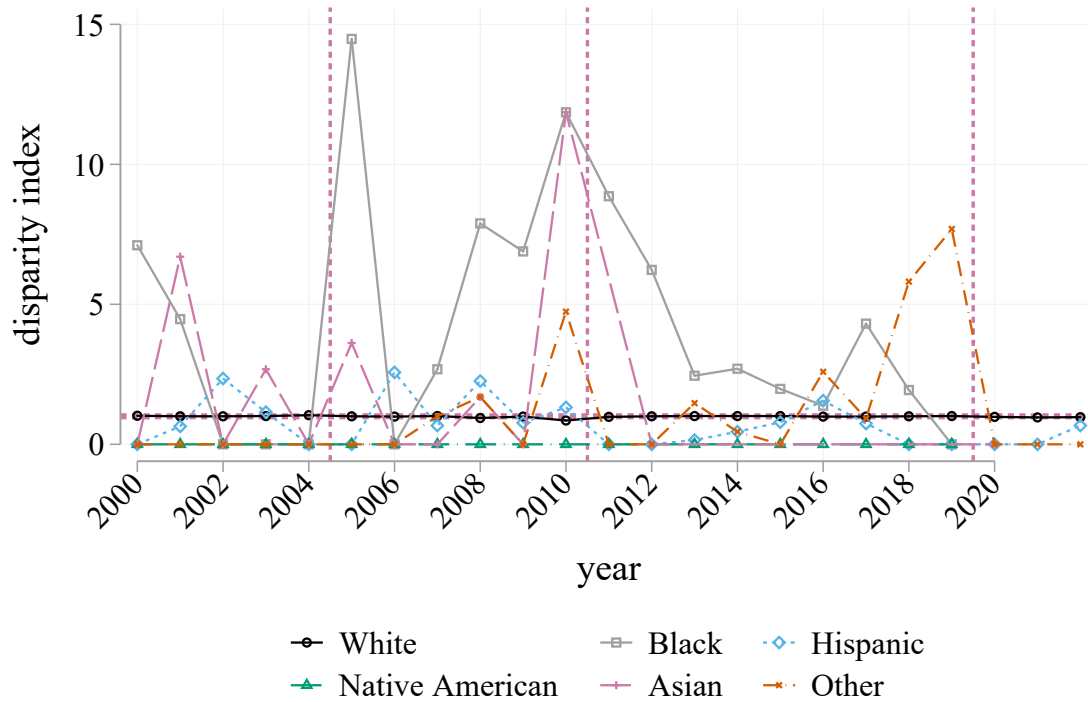
Table 3: Disparity Index from 2000 to 2022 for Iberia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	7.11	0	0	0	0
2001	1	4.47	.64	0	6.7	0
2002	1	0	2.35	0	0	0
2003	1.01	0	1.15	0	2.68	0
2004	1.04	0	0	0	0	0
2005	1	14.48	0	0	3.62	0
2006	.99	0	2.57	0	0	0
2007	1.01	2.68	.67	0	0	1
2008	.94	7.89	2.26	0	1.69	1.69
2009	.99	6.89	.77	0	0	0
2010	.85	11.86	1.32	0	11.86	4.74
2011	.98	8.86	0	0	.	0
2012	1	6.23	0	.	0	0
2013	1.01	2.45	.15	0	.	1.47
2014	1.01	2.7	.45	0	.	.45
2015	1.01	1.98	.79	0	.	0
2016	.99	1.38	1.56	0	.	2.59
2017	.99	4.31	.74	0	.	.92
2018	1	1.94	0	0	.	5.81
2019	1.01	0	0	0	.	7.69
2020	.98	.	0	.	0	0
2021	.96	.	0	.	.	0
2022	.97	.	.67	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Iberia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Iberia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	211	202	1	6	0	2	0
Resident Stops	93	87	0	6	0	0	0
Non-Resident Stops	118	115	1	0	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	104	97	1	4	0	2	0
Equipment	62	61	0	1	0	0	0
License	48	47	0	1	0	0	0
Investigative	9	9	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	23	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	47	45	0	2	0	0	0
Warning	164	157	1	4	0	2	0
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	161	152	1	6	0	2	0
County road	0	0	0	0	0	0	0
City street	44	44	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	152	146	1	4	0	1	0
Female	59	56	0	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	24	24	0	0	0	0	0
18-29	75	72	0	2	0	1	0
30-39	63	59	1	3	0	0	0
40-64	51	46	0	4	0	1	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Iberia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	19	19	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	17	17	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	17	17	0	0	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	9	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.218 Independence Police Dept

Table 1: Rates by Race for Independence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	97519	79448	8192	7482	510	1098	8271
2021 ACS pop. %	100	81.47	8.4	7.67	.52	1.13	8.48
2020 Decennial pop.	95682	71065	7147	9505	499	1179	6287
2020 Decennial pop. %	100	74.27	7.47	9.93	.52	1.23	6.57
Totals	.	.	.	.	.	.	.
All stops	13850	9323	2904	1256	29	79	259
Resident stops	6582	4767	1102	559	14	24	116
Searches	929	662	208	53	1	2	3
Contraband	408	284	97	23	1	1	2
Arrests	651	464	150	30	2	2	3
Citations	9951	6619	2108	966	8	54	196
Rates	.	.	.	.	.	.	.
Stop rate	14.2	11.73	35.45	16.79	5.69	7.19	3.13
Stop rate, residents	6.75	6	13.45	7.47	2.75	2.19	1.4
Search rate	6.71	7.1	7.16	4.22	3.45	2.53	1.16
Contraband hit rate	43.92	42.9	46.63	43.4	100	50	66.67
Arrest rate	4.7	4.98	5.17	2.39	6.9	2.53	1.16
Citation rate	71.85	71	72.59	76.91	27.59	68.35	75.68

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

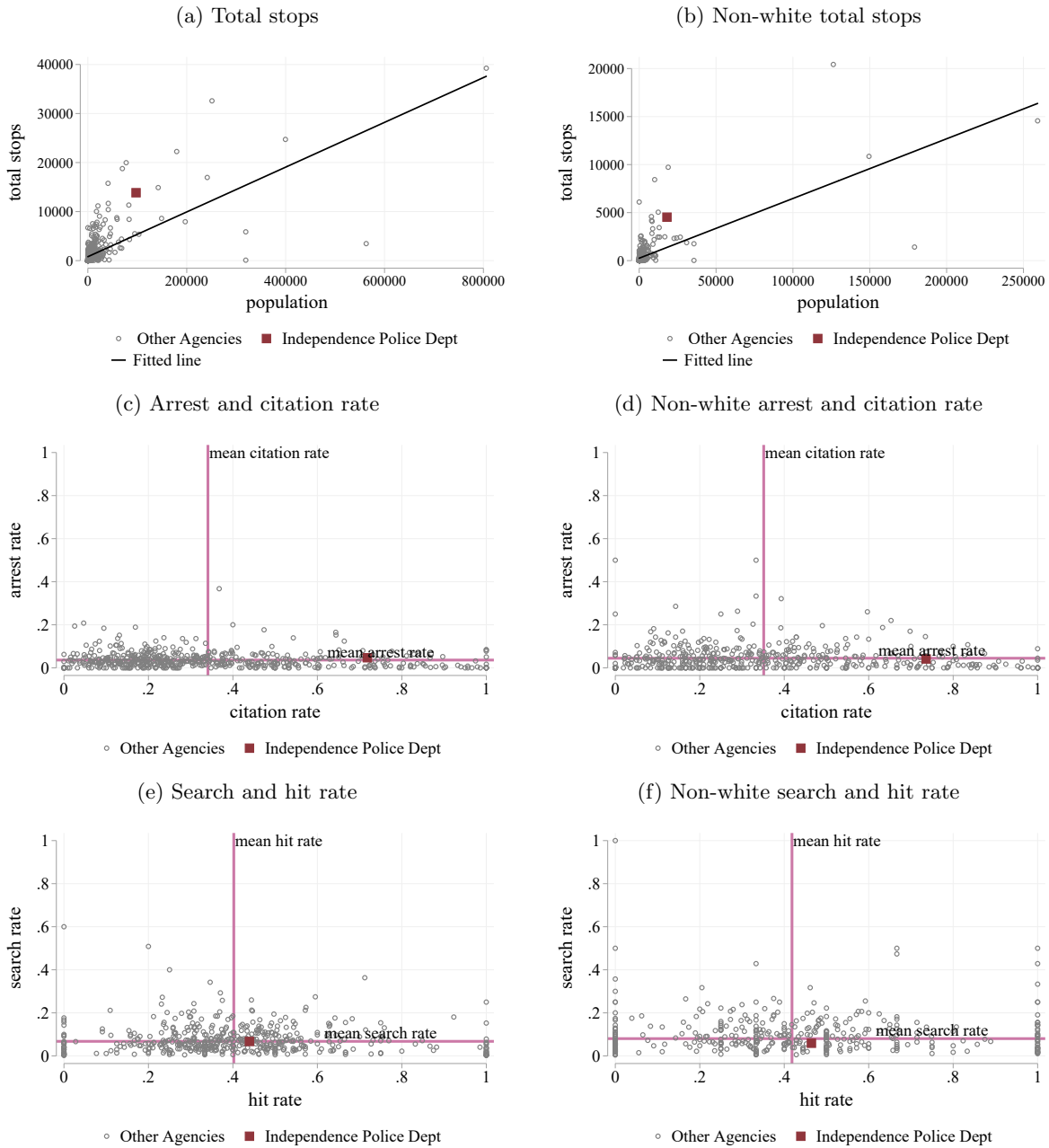
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Independence Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Independence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	97519	79448	8192	7482	510	1098	8271
2021 ACS pop. %	100	81.47	8.4	7.67	.52	1.13	8.48
2020 Decennial pop.	95682	71065	7147	9505	499	1179	6287
2020 Decennial pop. %	100	74.27	7.47	9.93	.52	1.23	6.57
Stops	.	.	.	.	.	.	.
All stops	13850	9323	2904	1256	29	79	259
Resident stops	6582	4767	1102	559	14	24	116
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.826	2.496	1.182	.4	.507	.22
Resident stops acs	.	.889	1.993	1.107	.407	.324	.208
All stops dec	.	.906	2.807	.913	.401	.463	.285
Resident stops dec	.	.975	2.241	.855	.408	.296	.268

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

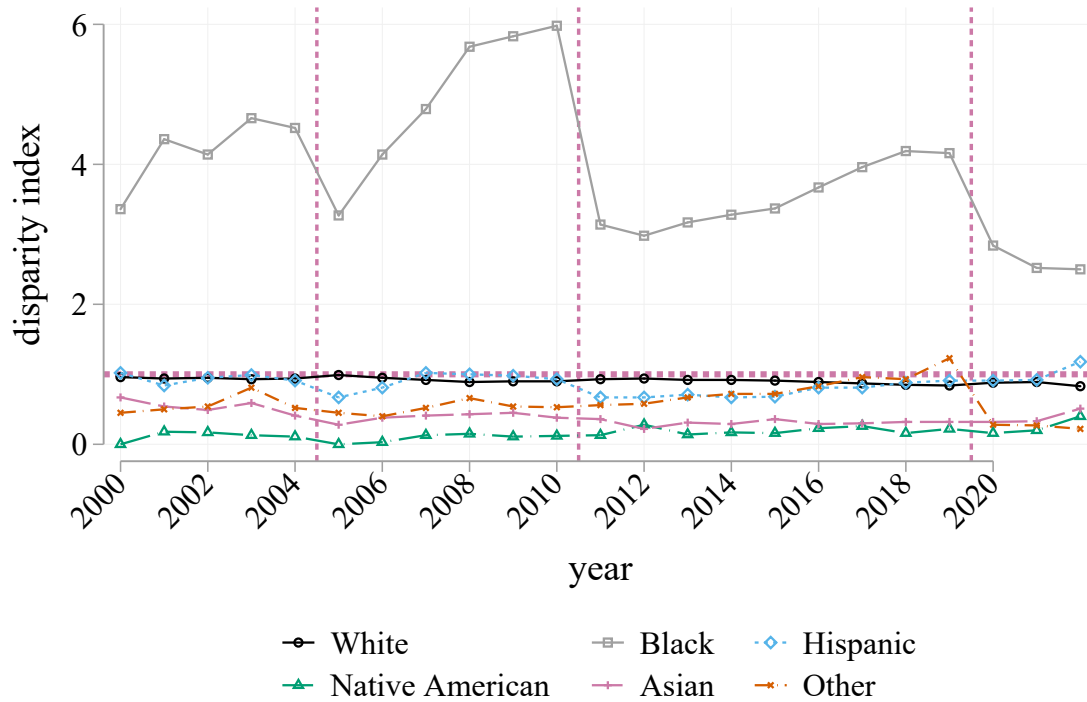
Table 3: Disparity Index from 2000 to 2022 for Independence Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	3.36	1.02	0	.67	.45
2001	.94	4.36	.84	.18	.54	.5
2002	.95	4.14	.95	.17	.49	.54
2003	.93	4.66	.99	.13	.59	.81
2004	.94	4.52	.91	.11	.41	.52
2005	.99	3.27	.67	0	.28	.45
2006	.95	4.14	.81	.03	.38	.4
2007	.92	4.79	1.02	.13	.41	.52
2008	.89	5.68	1	.15	.43	.66
2009	.9	5.83	.98	.11	.45	.54
2010	.9	5.98	.93	.12	.38	.53
2011	.93	3.14	.67	.13	.36	.56
2012	.94	2.98	.67	.28	.22	.58
2013	.92	3.17	.71	.14	.31	.67
2014	.92	3.28	.67	.17	.29	.72
2015	.91	3.37	.68	.16	.36	.72
2016	.89	3.67	.81	.23	.29	.83
2017	.87	3.96	.81	.26	.3	.96
2018	.85	4.19	.88	.16	.32	.93
2019	.84	4.16	.91	.22	.32	1.23
2020	.88	2.84	.91	.16	.32	.28
2021	.89	2.52	.92	.2	.33	.27
2022	.83	2.5	1.18	.4	.51	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Independence Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Independence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	13850	9323	2904	1256	29	79	259
Resident Stops	6582	4767	1102	559	14	24	116
Non-Resident Stops	7268	4556	1802	697	15	55	143
Reason for Stop	.	.	.	.	.	.	.
Moving	8253	5343	1777	881	17	56	179
Equipiment	1059	754	211	79	1	5	9
License	5116	3593	1092	329	10	19	73
Investigative	334	243	69	16	1	0	5
Stop Outcome	.	.	.	.	.	.	.
Searches	929	662	208	53	1	2	3
Contraband	408	284	97	23	1	1	2
Arrests	651	464	150	30	2	2	3
Citation	9951	6619	2108	966	8	54	196
Warning	4274	2856	978	344	19	23	54
No action	396	264	87	32	2	2	9
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1884	1223	421	181	3	17	39
US hwy	3047	1871	698	375	10	18	75
State hwy	3407	2352	668	296	5	18	68
County road	54	36	14	4	0	0	0
City street	5371	3778	1087	394	9	26	77
Other	87	63	16	6	2	0	0
Driver Gender	.	.	.	.	.	.	.
Male	8400	5547	1765	848	17	47	176
Female	5450	3776	1139	408	12	32	83
Driver Age	.	.	.	.	.	.	.
17 and under	385	246	69	55	0	2	13
18-29	5143	3175	1235	571	11	28	123
30-39	3998	2642	928	329	7	20	72
40-64	3833	2846	615	287	9	26	50
65 and over	491	414	57	14	2	3	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Independence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	248	199	37	12	0	0	0
Inventory	223	163	43	14	0	1	2
Drug/alcohol odor	125	65	46	13	0	0	1
Incident to arrest	529	360	133	30	1	2	3
Plain view contra.	121	87	28	5	0	0	1
Reas. susp-weapon	57	42	11	3	0	0	1
Drug-dog alert	20	17	1	2	0	0	0
Other	12	10	0	2	0	0	0
What searched	.	.	.	.	.	.	.
Driver	202	118	70	11	1	1	1
Car/property	114	89	16	9	0	0	0
Driver & Property	613	455	122	33	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	844	601	190	48	1	2	2
16-30 minutes	79	59	14	5	0	0	1
31+ minutes	6	2	4	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	384	273	89	18	1	1	2
Currency	3	1	1	1	0	0	0
Weapon	65	34	25	4	0	0	2
Stolen property	37	29	6	0	0	0	2
Other	12	3	5	4	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	471	346	104	15	1	2	3
Drug violation	156	125	25	3	0	1	2
Resist arrest	68	47	18	3	0	0	0
Off against person	11	3	8	0	0	0	0
Traffic violation	220	146	59	13	0	0	2
DWI/BAC	71	41	17	13	0	0	0
Property offense	58	43	11	2	0	0	2
Other	51	31	13	5	1	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.219 Iron County Sheriff's Dept

Table 1: Rates by Race for Iron County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7752	7370	44	119	16	37	285
2021 ACS pop. %	100	95.07	.57	1.54	.21	.48	3.68
2020 Decennial pop.	7533	6849	99	126	40	30	389
2020 Decennial pop. %	100	90.92	1.31	1.67	.53	.4	5.16
Totals	.	.	.	.	.	.	.
All stops	108	102	3	1	0	1	1
Resident stops	66	64	0	1	0	1	0
Searches	8	8	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	47	45	0	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	1.39	1.38	6.82	.84	0	2.7	.35
Stop rate, residents	.85	.87	0	.84	0	2.7	0
Search rate	7.41	7.84	0	0	.	0	0
Contraband hit rate	25	25	.	.	.	.	.
Arrest rate	2.78	2.94	0	0	.	0	0
Citation rate	43.52	44.12	0	100	.	100	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

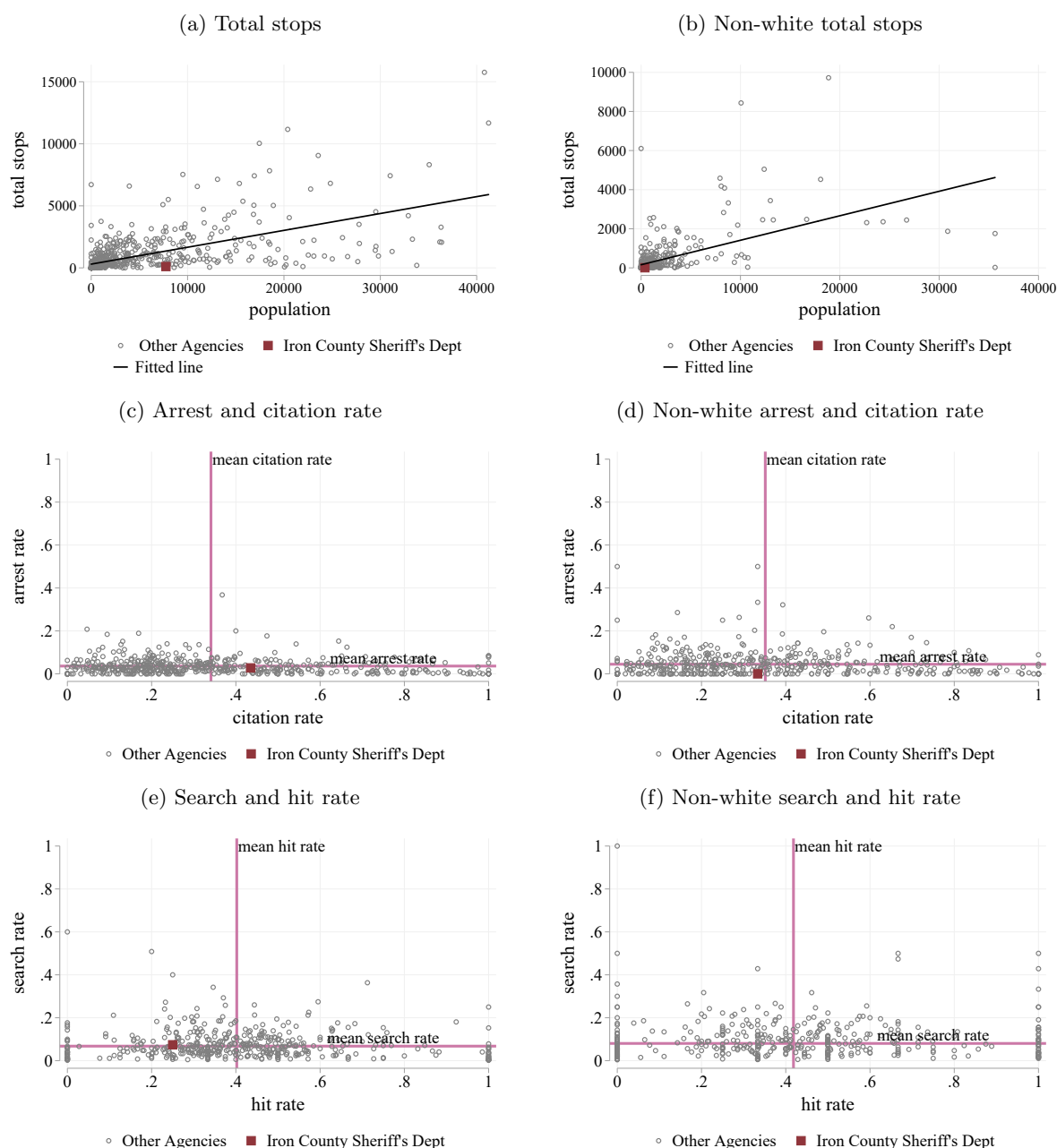
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Iron County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Iron County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7752	7370	44	119	16	37	285
2021 ACS pop. %	100	95.07	.57	1.54	.21	.48	3.68
2020 Decennial pop.	7533	6849	99	126	40	30	389
2020 Decennial pop. %	100	90.92	1.31	1.67	.53	.4	5.16
Stops	.	.	.	.	.	.	.
All stops	108	102	3	1	0	1	1
Resident stops	66	64	0	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.993	4.894	.603	0	1.94	.252
Resident stops acs	.	1.02	0	.987	0	3.174	0
All stops dec	.	1.039	2.114	.554	0	2.325	.179
Resident stops dec	.	1.067	0	.906	0	3.805	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

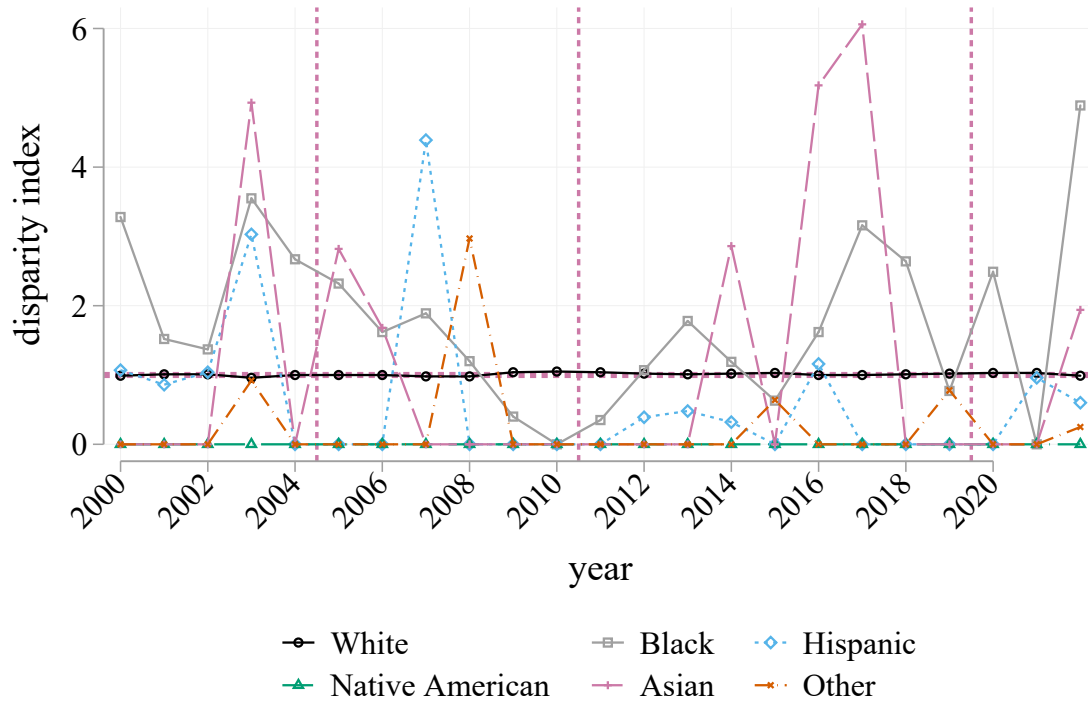
Table 3: Disparity Index from 2000 to 2022 for Iron County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	3.28	1.07	0	0	0
2001	1.01	1.52	.86	0	0	0
2002	1.01	1.37	1.04	0	0	0
2003	.96	3.55	3.03	0	4.93	.92
2004	1	2.67	0	0	0	0
2005	1	2.32	0	0	2.82	0
2006	1	1.62	0	0	1.68	0
2007	.98	1.89	4.39	0	0	0
2008	.98	1.2	0	0	0	2.97
2009	1.04	.4	0	0	0	0
2010	1.05	0	0	0	0	0
2011	1.04	.35	0	0	0	0
2012	1.02	1.07	.39	0	0	0
2013	1.01	1.78	.48	0	0	0
2014	1.02	1.19	.32	0	2.86	0
2015	1.03	.63	0	0	0	.64
2016	1	1.62	1.16	0	5.18	0
2017	1	3.16	0	0	6.06	0
2018	1.01	2.64	0	0	0	0
2019	1.02	.77	0	0	0	.78
2020	1.03	2.49	0	0	0	0
2021	1.03	0	.96	0	0	0
2022	.99	4.89	.6	0	1.94	.25

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Iron County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Iron County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	108	102	3	1	0	1	1
Resident Stops	66	64	0	1	0	1	0
Non-Resident Stops	42	38	3	0	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	90	84	3	1	0	1	1
Equipment	24	24	0	0	0	0	0
License	22	22	0	0	0	0	0
Investigative	3	2	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	8	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	47	45	0	1	0	1	0
Warning	75	71	3	0	0	0	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	115	110	3	0	0	1	1
County road	1	0	0	1	0	0	0
City street	4	4	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	88	84	2	0	0	1	1
Female	35	33	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	7	1	0	0	0	0
18-29	49	47	2	0	0	0	0
30-39	20	19	0	1	0	0	0
40-64	40	38	0	0	0	1	1
65 and over	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Iron County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	7	7	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	8	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	2	0	0	0	1	0
DWI/BAC	4	3	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.220 Iron Mountain Lake Police Dept

Table 1: Rates by Race for Iron Mountain Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	658	651	0	14	1	0	6
2021 ACS pop. %	100	98.94	0	2.13	.15	0	.91
2020 Decennial pop.	513	460	2	10	2	0	39
2020 Decennial pop. %	100	89.67	.39	1.95	.39	0	7.6
Totals	.	.	.	.	.	.	.
All stops	12	12	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	18	18	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.82	1.84	.	0	0	.	0
Stop rate, residents	.76	.77	.	0	0	.	0
Search rate	25	25	.	.	.	.	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	8.33	8.33	.	.	.	.	.
Citation rate	150	150	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

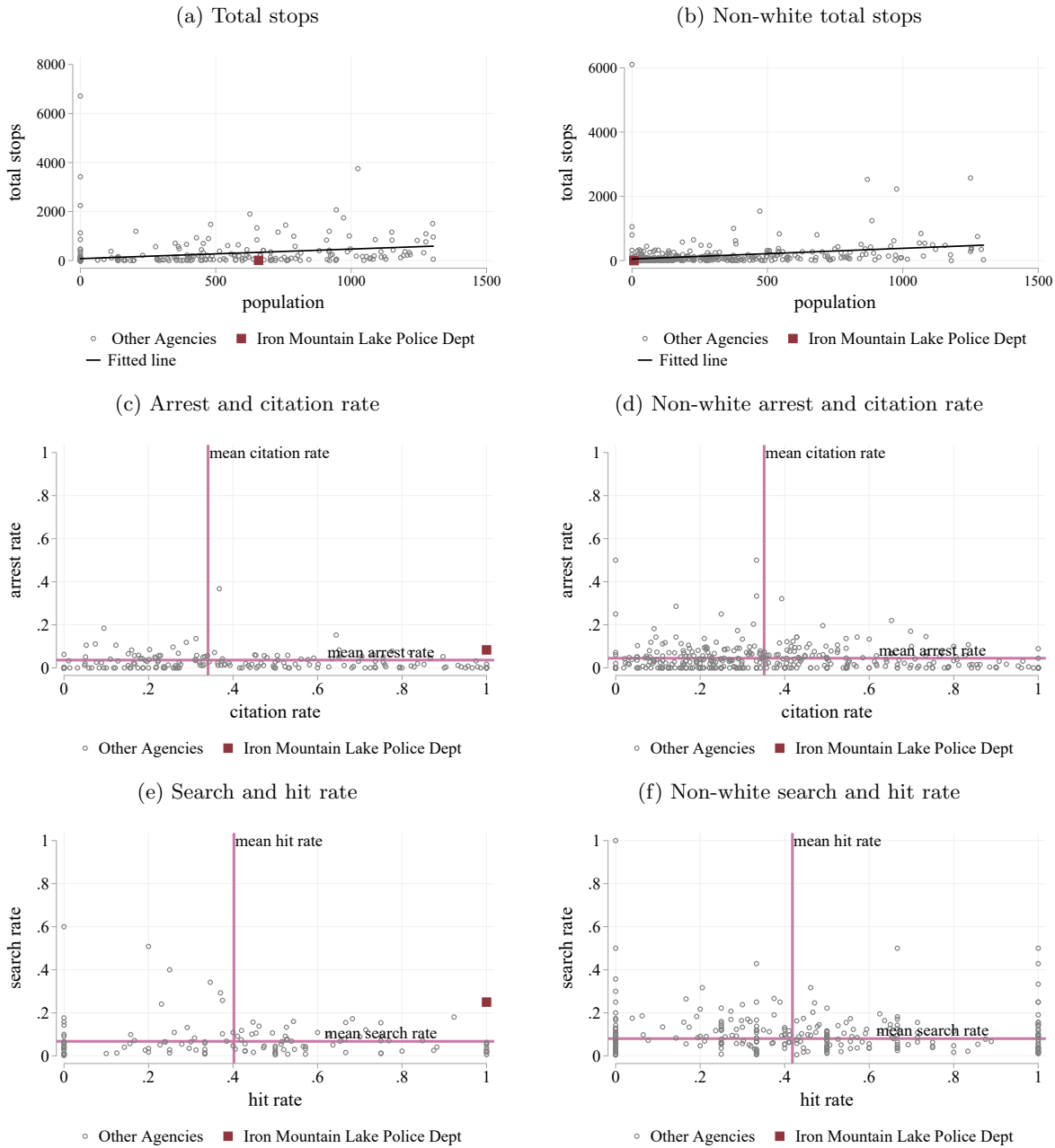
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Iron Mountain Lake Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Iron Mountain Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	658	651	0	14	1	0	6
2021 ACS pop. %	100	98.94	0	2.13	.15	0	.91
2020 Decennial pop.	513	460	2	10	2	0	39
2020 Decennial pop. %	100	89.67	.39	1.95	.39	0	7.6
Stops	.	.	.	.	.	.	.
All stops	12	12	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.011	.	0	0	.	0
Resident stops acs	.	1.011	.	0	0	.	0
All stops dec	.	1.115	0	0	0	.	0
Resident stops dec	.	1.115	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

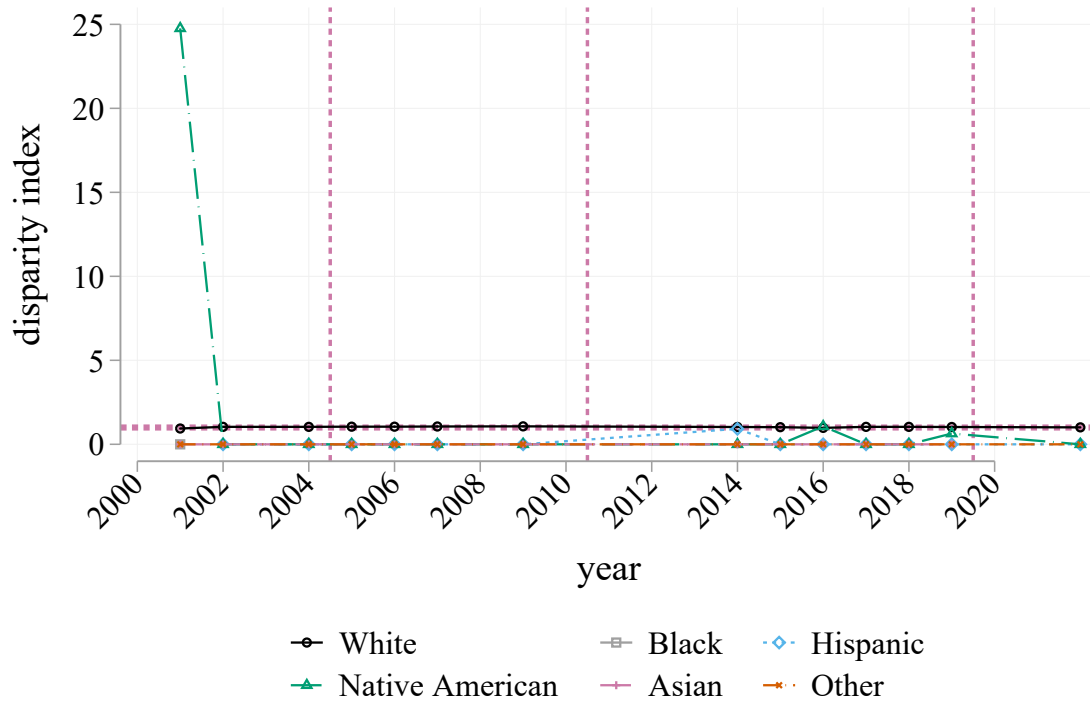
Table 3: Disparity Index from 2000 to 2022 for Iron Mountain Lake Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.94	0	.	24.76	0	0
2002	1.04	.	0	0	0	0
2003	.	.	.	.	.	.
2004	1.04	.	0	0	0	0
2005	1.05	.	0	0	0	0
2006	1.05	.	0	0	0	0
2007	1.06	.	0	0	0	0
2008	.	.	.	.	.	.
2009	1.07	.	0	0	0	0
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	1.03	.	.92	0	0	0
2015	1.02	.	0	0	0	0
2016	.98	.	0	1.07	0	0
2017	1.04	.	0	0	0	0
2018	1.04	.	0	0	0	0
2019	1.03	.	0	.64	0	0
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	1.01	.	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Iron Mountain Lake Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Iron Mountain Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	12	12	0	0	0	0	0
Resident Stops	5	5	0	0	0	0	0
Non-Resident Stops	7	7	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	11	11	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	18	18	0	0	0	0	0
Warning	2	2	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	12	12	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	6	6	0	0	0	0	0
Female	6	6	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	4	4	0	0	0	0	0
30-39	3	3	0	0	0	0	0
40-64	5	5	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Iron Mountain Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	13	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.221 Ironton Police Dept

Table 1: Rates by Race for Ironton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1207	1148	8	61	0	0	51
2021 ACS pop. %	100	95.11	.66	5.05	0	0	4.23
2020 Decennial pop.	1103	1005	28	14	4	5	47
2020 Decennial pop. %	100	91.12	2.54	1.27	.36	.45	4.26
Totals	.	.	.	.	.	.	.
All stops	225	214	6	4	0	1	0
Resident stops	63	59	3	1	0	0	0
Searches	5	5	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citations	105	99	3	2	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	18.64	18.64	75	6.56	.	.	0
Stop rate, residents	5.22	5.14	37.5	1.64	.	.	0
Search rate	2.22	2.34	0	0	.	0	.
Contraband hit rate	80	80	.	.	.	.	.
Arrest rate	2.22	2.34	0	0	.	0	.
Citation rate	46.67	46.26	50	50	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

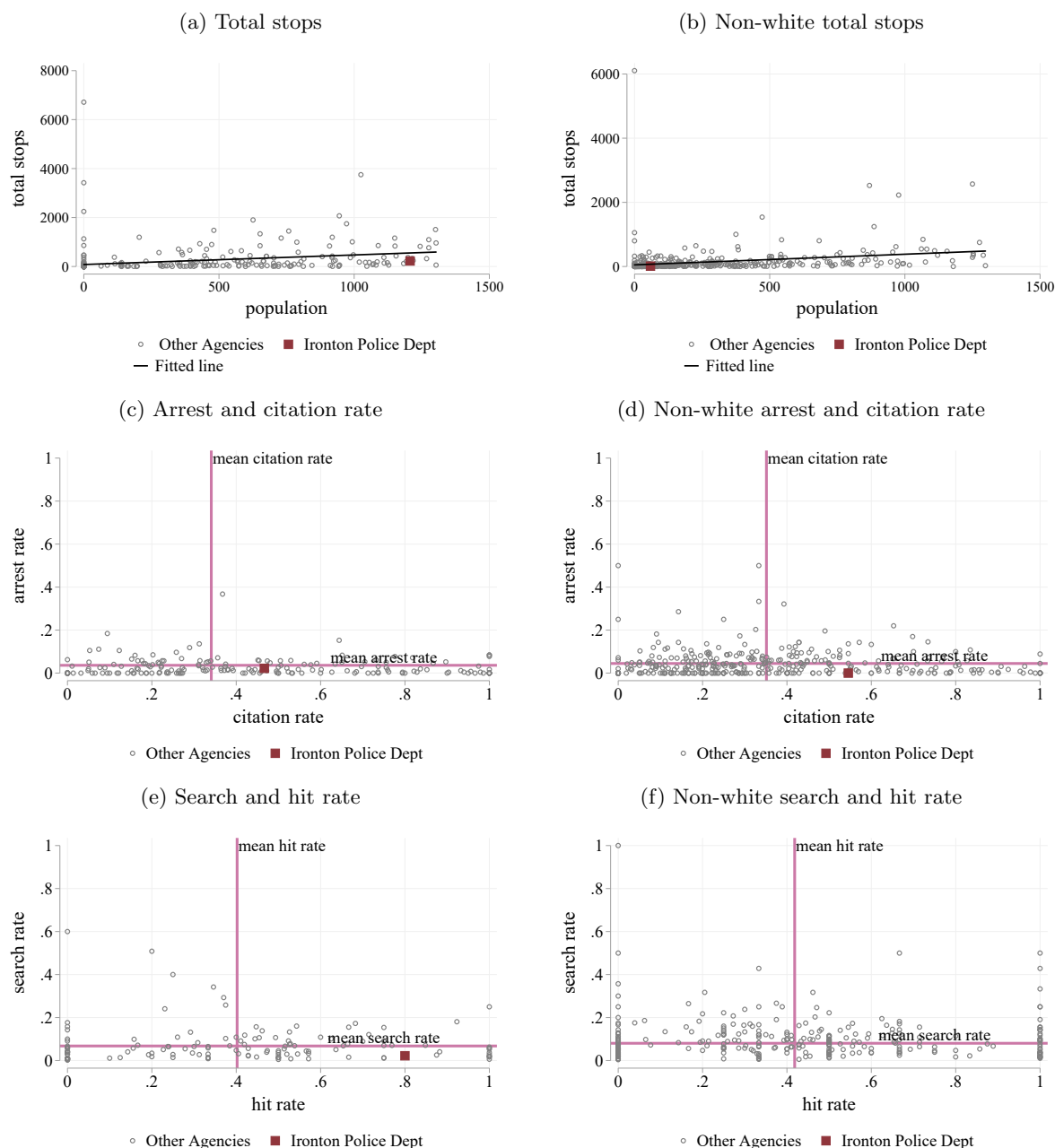
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ironton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ironton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1207	1148	8	61	0	0	51
2021 ACS pop. %	100	95.11	.66	5.05	0	0	4.23
2020 Decennial pop.	1103	1005	28	14	4	5	47
2020 Decennial pop. %	100	91.12	2.54	1.27	.36	.45	4.26
Stops	.	.	.	.	.	.	.
All stops	225	214	6	4	0	1	0
Resident stops	63	59	3	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1	4.023	.352	.	.	0
Resident stops acs	.	.985	7.185	.314	.	.	0
All stops dec	.	1.044	1.05	1.401	0	.98	0
Resident stops dec	.	1.028	1.876	1.251	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

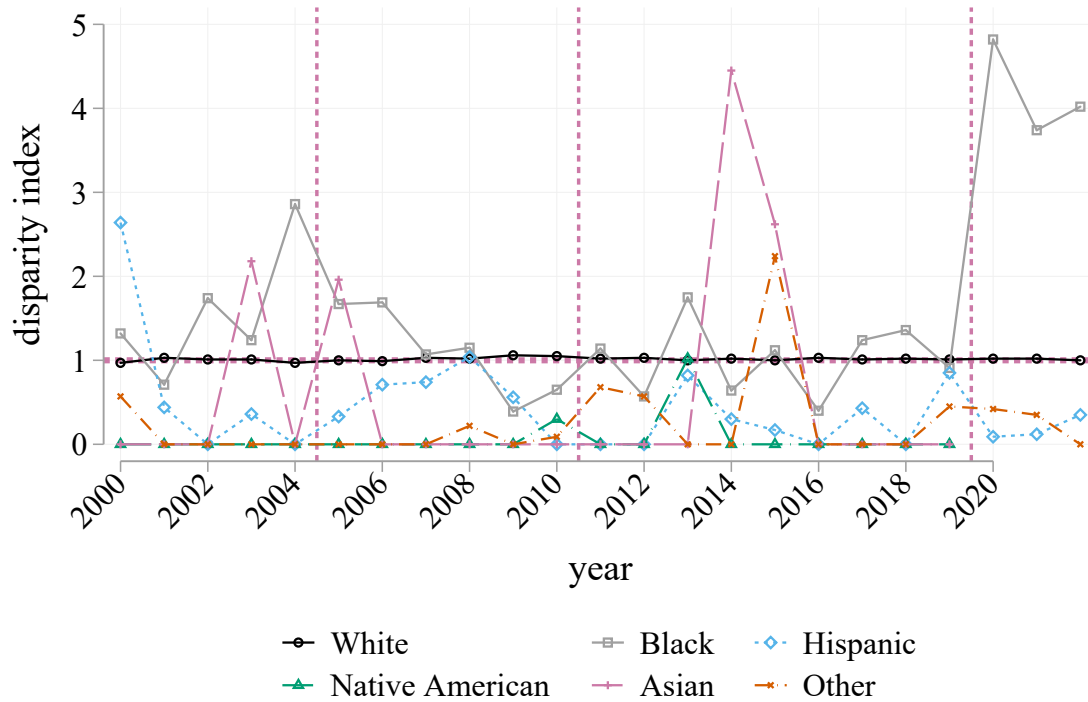
Table 3: Disparity Index from 2000 to 2022 for Ironton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.32	2.64	0	0	.57
2001	1.03	.71	.44	0	0	0
2002	1.01	1.74	0	0	0	0
2003	1.01	1.24	.36	0	2.18	0
2004	.97	2.86	0	0	0	0
2005	1	1.67	.33	0	1.96	0
2006	.99	1.69	.71	0	0	0
2007	1.03	1.07	.74	0	0	0
2008	1.02	1.15	1.04	0	0	.22
2009	1.06	.39	.56	0	0	0
2010	1.05	.65	0	.3	0	.09
2011	1.02	1.14	0	0	0	.68
2012	1.03	.57	0	0	0	.57
2013	1	1.75	.82	1.02	0	0
2014	1.02	.64	.3	0	4.45	0
2015	1	1.12	.17	0	2.62	2.24
2016	1.03	.4	0	0	0	0
2017	1.01	1.24	.43	0	0	0
2018	1.02	1.36	0	0	0	0
2019	1.01	.91	.85	0	0	.45
2020	1.02	4.82	.09	.	.	.42
2021	1.02	3.74	.12	.	.	.35
2022	1	4.02	.35	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ironton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ironton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	225	214	6	4	0	1	0
Resident Stops	63	59	3	1	0	0	0
Non-Resident Stops	162	155	3	3	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	127	120	4	2	0	1	0
Equipment	28	28	0	0	0	0	0
License	78	73	3	2	0	0	0
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citation	105	99	3	2	0	1	0
Warning	119	114	3	2	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	100	96	1	2	0	1	0
County road	1	1	0	0	0	0	0
City street	118	111	5	2	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	134	128	2	3	0	1	0
Female	91	86	4	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	18	18	0	0	0	0	0
18-29	68	65	1	1	0	1	0
30-39	59	54	3	2	0	0	0
40-64	66	63	2	1	0	0	0
65 and over	14	14	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ironton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.222 Jackson County Sheriff's Dept

Table 1: Rates by Race for Jackson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	562970	383832	122747	44111	2172	10636	43583
2021 ACS pop. %	100	68.18	21.8	7.84	.39	1.89	7.74
2020 Decennial pop.	554167	344954	115242	50822	2216	12010	28923
2020 Decennial pop. %	100	62.25	20.8	9.17	.4	2.17	5.22
Totals	.	.	.	.	.	.	.
All stops	3468	2054	1114	32	0	25	243
Resident stops	1398	756	534	17	0	9	82
Searches	197	120	63	6	0	5	3
Contraband	38	29	6	2	0	1	0
Arrests	572	307	210	4	0	2	49
Citations	2232	1337	726	9	0	14	146
Rates	.	.	.	.	.	.	.
Stop rate	.62	.54	.91	.07	0	.24	.56
Stop rate, residents	.25	.2	.44	.04	0	.08	.19
Search rate	5.68	5.84	5.66	18.75	.	20	1.23
Contraband hit rate	19.29	24.17	9.52	33.33	.	20	0
Arrest rate	16.49	14.95	18.85	12.5	.	8	20.16
Citation rate	64.36	65.09	65.17	28.13	.	56	60.08

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

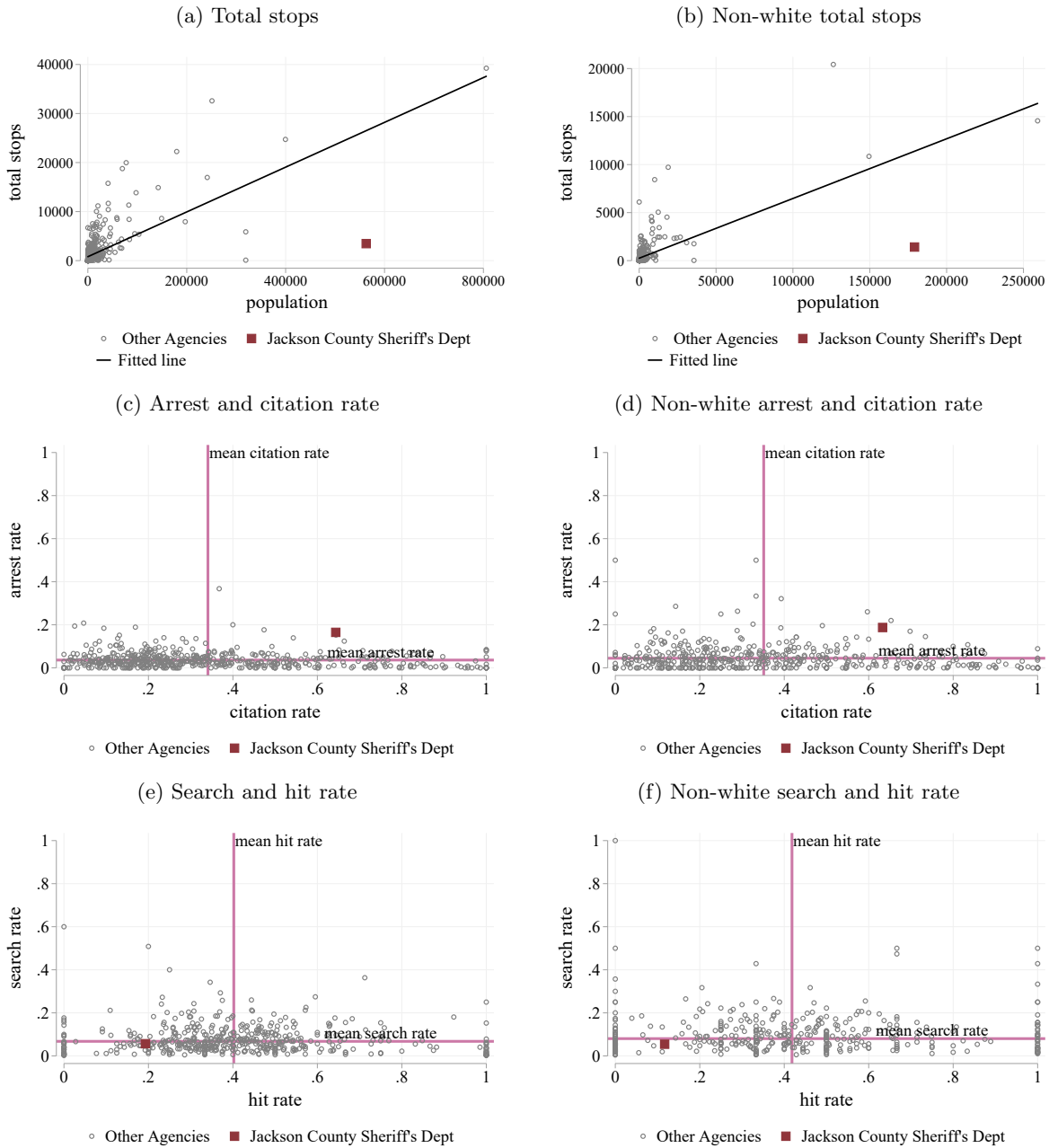
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jackson County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jackson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	562970	383832	122747	44111	2172	10636	43583
2021 ACS pop. %	100	68.18	21.8	7.84	.39	1.89	7.74
2020 Decennial pop.	554167	344954	115242	50822	2216	12010	28923
2020 Decennial pop. %	100	62.25	20.8	9.17	.4	2.17	5.22
Stops	.	.	.	.	.	.	.
All stops	3468	2054	1114	32	0	25	243
Resident stops	1398	756	534	17	0	9	82
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.869	1.473	.118	0	.382	.905
Resident stops acs	.	.793	1.752	.155	0	.341	.758
All stops dec	.	.951	1.545	.101	0	.333	1.343
Resident stops dec	.	.869	1.837	.133	0	.297	1.124

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

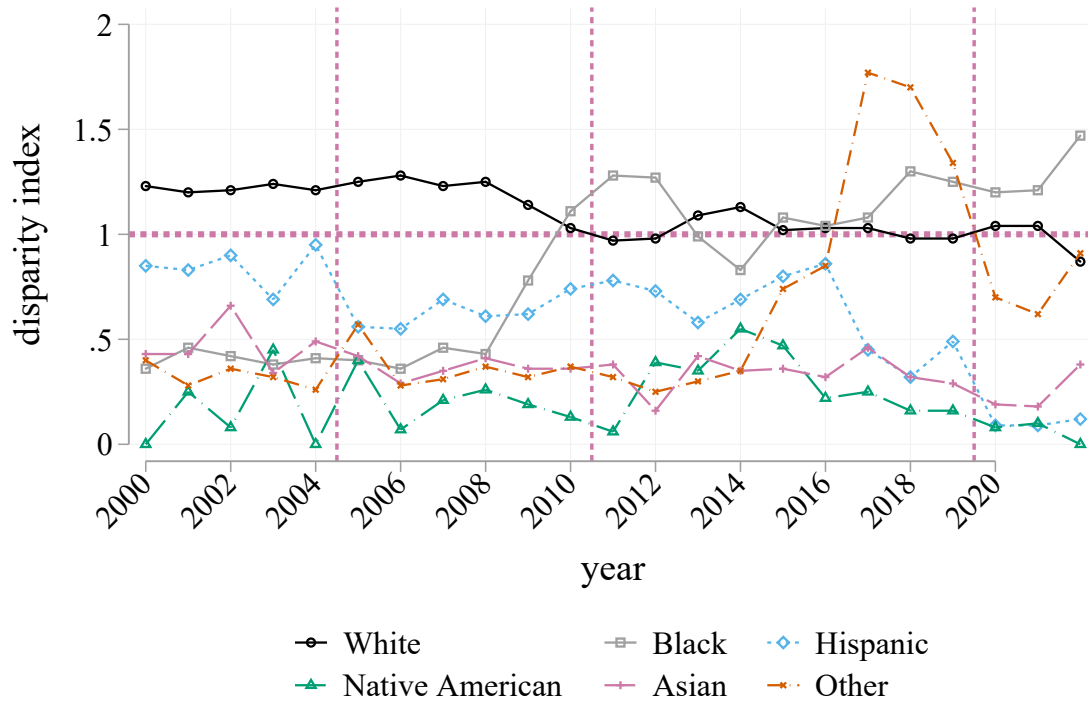
Table 3: Disparity Index from 2000 to 2022 for Jackson County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.23	.36	.85	0	.43	.4
2001	1.2	.46	.83	.25	.43	.28
2002	1.21	.42	.9	.08	.66	.36
2003	1.24	.38	.69	.45	.34	.32
2004	1.21	.41	.95	0	.49	.26
2005	1.25	.4	.56	.4	.42	.57
2006	1.28	.36	.55	.07	.29	.28
2007	1.23	.46	.69	.21	.35	.31
2008	1.25	.43	.61	.26	.41	.37
2009	1.14	.78	.62	.19	.36	.32
2010	1.03	1.11	.74	.13	.36	.37
2011	.97	1.28	.78	.06	.38	.32
2012	.98	1.27	.73	.39	.16	.25
2013	1.09	.99	.58	.35	.42	.3
2014	1.13	.83	.69	.55	.35	.35
2015	1.02	1.08	.8	.47	.36	.74
2016	1.03	1.04	.86	.22	.32	.85
2017	1.03	1.08	.45	.25	.46	1.77
2018	.98	1.3	.32	.16	.32	1.7
2019	.98	1.25	.49	.16	.29	1.34
2020	1.04	1.2	.09	.08	.19	.7
2021	1.04	1.21	.09	.1	.18	.62
2022	.87	1.47	.12	0	.38	.91

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jackson County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jackson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3468	2054	1114	32	0	25	243
Resident Stops	1398	756	534	17	0	9	82
Non-Resident Stops	2070	1298	580	15	0	16	161
Reason for Stop	.	.	.	.	.	.	.
Moving	1851	1023	651	20	0	14	143
Equipment	806	423	291	10	0	7	75
License	980	706	245	4	0	4	21
Investigative	88	63	14	0	0	1	10
Stop Outcome	.	.	.	.	.	.	.
Searches	197	120	63	6	0	5	3
Contraband	38	29	6	2	0	1	0
Arrests	572	307	210	4	0	2	49
Citation	2232	1337	726	9	0	14	146
Warning	1396	782	471	25	0	14	104
No action	11	7	2	0	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	405	238	131	4	0	3	29
US hwy	380	270	95	2	0	2	11
State hwy	255	205	40	2	0	2	6
County road	101	78	19	0	0	1	3
City street	2059	1085	758	24	0	16	176
Other	268	178	71	0	0	1	18
Driver Gender	.	.	.	.	.	.	.
Male	2156	1279	668	24	0	12	173
Female	1312	775	446	8	0	13	70
Driver Age	.	.	.	.	.	.	.
17 and under	109	79	20	0	0	0	10
18-29	1547	793	588	17	0	11	138
30-39	792	451	274	11	0	7	49
40-64	905	637	215	3	0	7	43
65 and over	115	94	17	1	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jackson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	50	20	19	6	0	3	2
Inventory	52	38	12	1	0	1	0
Drug/alcohol odor	7	3	2	1	0	1	0
Incident to arrest	145	88	48	3	0	3	3
Plain view contra.	6	4	2	0	0	0	0
Reas. susp-weapon	41	15	19	3	0	2	2
Drug-dog alert	5	4	0	1	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	112	59	44	2	0	4	3
Car/property	7	7	0	0	0	0	0
Driver & Property	78	54	19	4	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	179	106	60	6	0	4	3
16-30 minutes	16	12	3	0	0	1	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	37	29	5	2	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	9	6	3	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	60	43	17	0	0	0	0
Drug violation	17	13	4	0	0	0	0
Resist arrest	7	3	4	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	77	39	32	3	0	1	2
DWI/BAC	477	244	179	4	0	2	48
Property offense	14	11	2	0	0	0	1
Other	9	5	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.223 Jackson Police Dept

Table 1: Rates by Race for Jackson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11648	10888	229	306	34	47	450
2021 ACS pop. %	100	93.48	1.97	2.63	.29	.4	3.86
2020 Decennial pop.	11774	10655	304	195	20	113	487
2020 Decennial pop. %	100	90.5	2.58	1.66	.17	.96	4.14
Totals	.	.	.	.	.	.	.
All stops	4726	4295	345	52	4	26	4
Resident stops	1614	1497	91	10	2	11	3
Searches	158	123	31	4	0	0	0
Contraband	88	65	18	5	0	0	0
Arrests	120	97	19	4	0	0	0
Citations	828	732	73	17	0	5	1
Rates	.	.	.	.	.	.	.
Stop rate	40.57	39.45	150.66	16.99	11.76	55.32	.89
Stop rate, residents	13.86	13.75	39.74	3.27	5.88	23.4	.67
Search rate	3.34	2.86	8.99	7.69	0	0	0
Contraband hit rate	55.7	52.85	58.06	125	.	.	.
Arrest rate	2.54	2.26	5.51	7.69	0	0	0
Citation rate	17.52	17.04	21.16	32.69	0	19.23	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

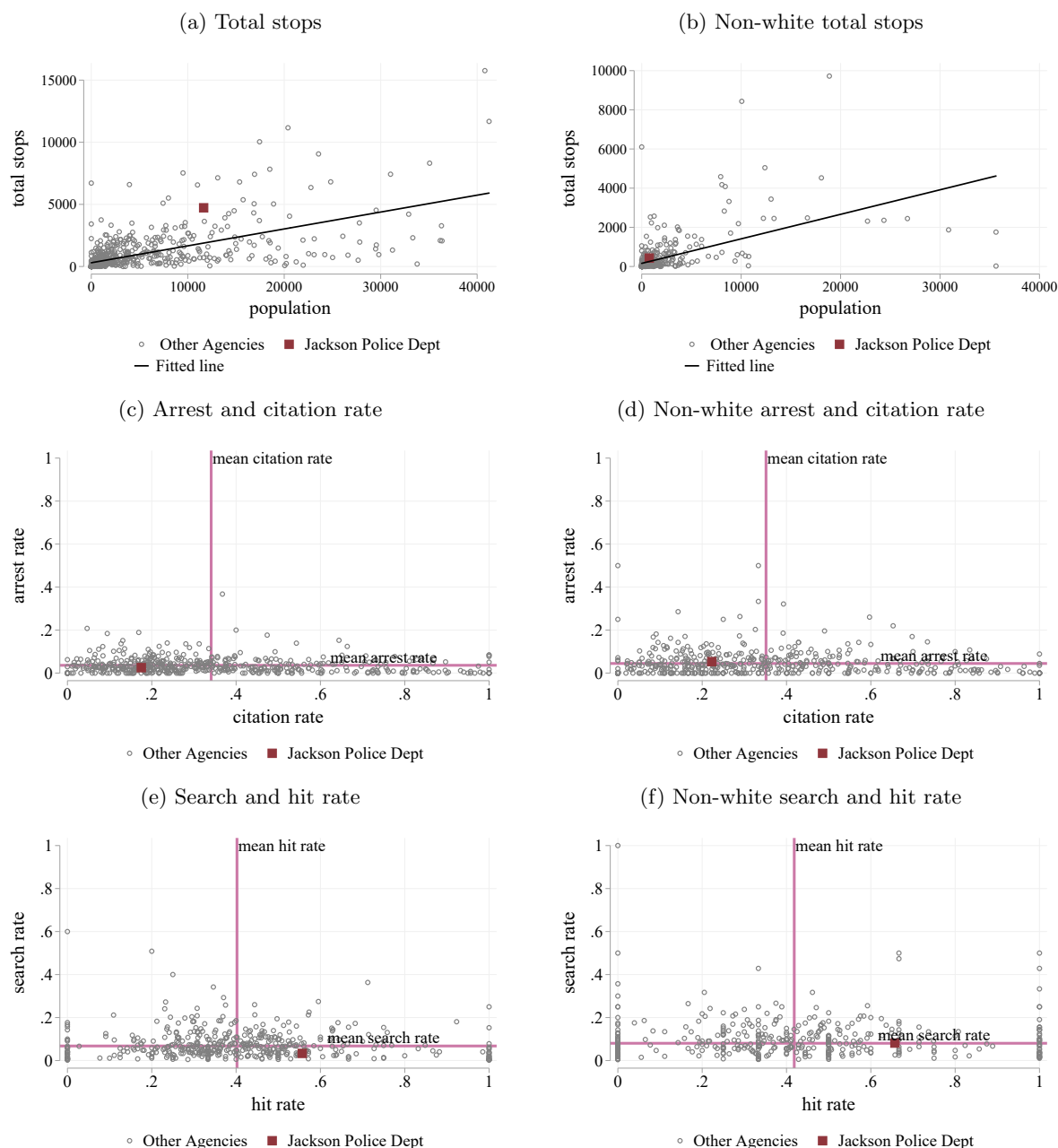
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jackson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jackson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11648	10888	229	306	34	47	450
2021 ACS pop. %	100	93.48	1.97	2.63	.29	.4	3.86
2020 Decennial pop.	11774	10655	304	195	20	113	487
2020 Decennial pop. %	100	90.5	2.58	1.66	.17	.96	4.14
Stops	.	.	.	.	.	.	.
All stops	4726	4295	345	52	4	26	4
Resident stops	1614	1497	91	10	2	11	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.972	3.713	.419	.29	1.363	.022
Resident stops acs	.	.992	2.868	.236	.425	1.689	.048
All stops dec	.	1.004	2.827	.664	.498	.573	.02
Resident stops dec	.	1.025	2.184	.374	.729	.71	.045

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

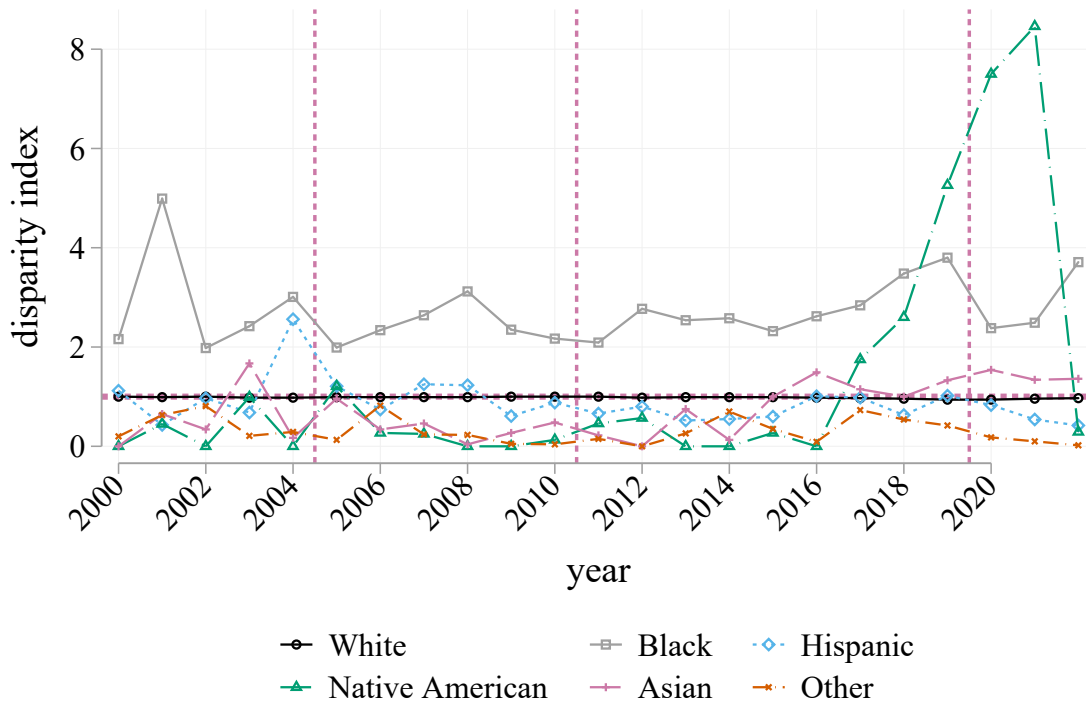
Table 3: Disparity Index from 2000 to 2022 for Jackson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.16	1.12	0	0	.2
2001	.99	4.99	.43	.45	.65	.63
2002	1	1.98	.97	0	.34	.81
2003	.98	2.42	.68	.99	1.67	.21
2004	.98	3.01	2.56	0	.17	.29
2005	.99	1.99	1.21	1.21	.96	.13
2006	.99	2.34	.74	.27	.34	.82
2007	.99	2.64	1.25	.25	.46	.24
2008	.99	3.12	1.23	0	.04	.23
2009	1	2.35	.61	0	.27	.05
2010	1	2.17	.88	.13	.48	.04
2011	1	2.09	.66	.46	.22	.15
2012	.98	2.77	.8	.57	0	0
2013	.99	2.54	.52	0	.75	.26
2014	.99	2.58	.55	0	.13	.7
2015	.99	2.32	.6	.27	1	.35
2016	.98	2.62	1.01	0	1.49	.09
2017	.97	2.84	.98	1.75	1.15	.73
2018	.96	3.48	.63	2.6	1	.54
2019	.94	3.8	1.02	5.26	1.33	.42
2020	.94	2.38	.83	7.5	1.54	.18
2021	.96	2.49	.54	8.46	1.34	.1
2022	.97	3.71	.42	.29	1.36	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jackson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jackson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4726	4295	345	52	4	26	4
Resident Stops	1614	1497	91	10	2	11	3
Non-Resident Stops	3112	2798	254	42	2	15	1
Reason for Stop	.	.	.	.	.	.	.
Moving	2677	2432	193	33	1	15	3
Equipment	1087	986	81	12	2	5	1
License	1037	946	70	13	1	7	0
Investigative	97	82	13	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	158	123	31	4	0	0	0
Contraband	88	65	18	5	0	0	0
Arrests	120	97	19	4	0	0	0
Citation	828	732	73	17	0	5	1
Warning	3753	3444	251	30	4	21	3
No action	18	15	2	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2436	2186	204	27	2	15	2
State hwy	714	659	43	9	1	1	1
County road	0	0	0	0	0	0	0
City street	1562	1437	97	16	1	10	1
Other	14	13	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2597	2330	210	37	2	15	3
Female	2129	1965	135	15	2	11	1
Driver Age	.	.	.	.	.	.	.
17 and under	320	296	14	6	2	1	1
18-29	1600	1405	162	21	1	10	1
30-39	1023	913	96	10	1	3	0
40-64	1437	1346	65	14	0	11	1
65 and over	346	335	8	1	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jackson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	69	54	14	1	0	0	0
Inventory	12	10	0	2	0	0	0
Drug/alcohol odor	49	34	15	0	0	0	0
Incident to arrest	44	35	5	4	0	0	0
Plain view contra.	4	0	4	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	12	3	0	0	0	0
Car/property	46	35	11	0	0	0	0
Driver & Property	97	76	17	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	139	107	29	3	0	0	0
16-30 minutes	19	16	2	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	76	53	18	5	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	18	7	0	0	0	0
Drug violation	24	16	6	2	0	0	0
Resist arrest	1	0	0	1	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	34	25	6	3	0	0	0
DWI/BAC	53	46	6	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	7	4	1	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.224 Jamestown Police Dept

Table 1: Rates by Race for Jamestown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	323	307	0	4	0	0	16
2021 ACS pop. %	100	95.05	0	1.24	0	0	4.95
2020 Decennial pop.	252	239	2	4	0	0	7
2020 Decennial pop. %	100	94.84	.79	1.59	0	0	2.78
Totals	.	.	.	.	.	.	.
All stops	73	68	2	2	1	0	0
Resident stops	10	9	0	0	1	0	0
Searches	2	2	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	18	17	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	22.6	22.15	.	50	.	.	0
Stop rate, residents	3.1	2.93	.	0	.	.	0
Search rate	2.74	2.94	0	0	0	.	.
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	1.37	1.47	0	0	0	.	.
Citation rate	24.66	25	50	0	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

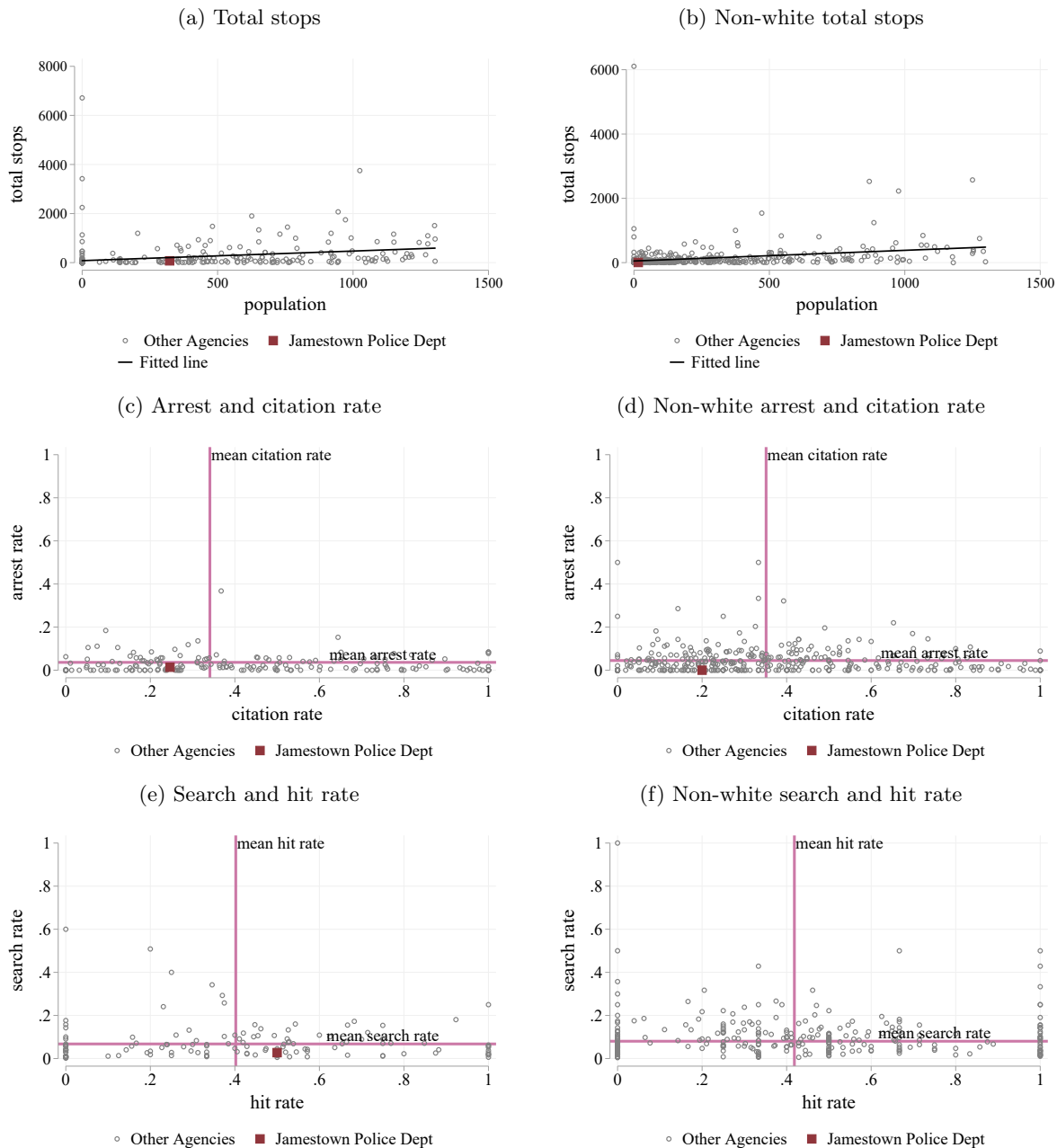
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jamestown Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jamestown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	323	307	0	4	0	0	16
2021 ACS pop. %	100	95.05	0	1.24	0	0	4.95
2020 Decennial pop.	252	239	2	4	0	0	7
2020 Decennial pop. %	100	94.84	.79	1.59	0	0	2.78
Stops	.	.	.	.	.	.	.
All stops	73	68	2	2	1	0	0
Resident stops	10	9	0	0	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.98	.	2.212	.	.	0
Resident stops acs	.	.947	.	0	.	.	0
All stops dec	.	.982	3.452	1.726	.	.	0
Resident stops dec	.	.949	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

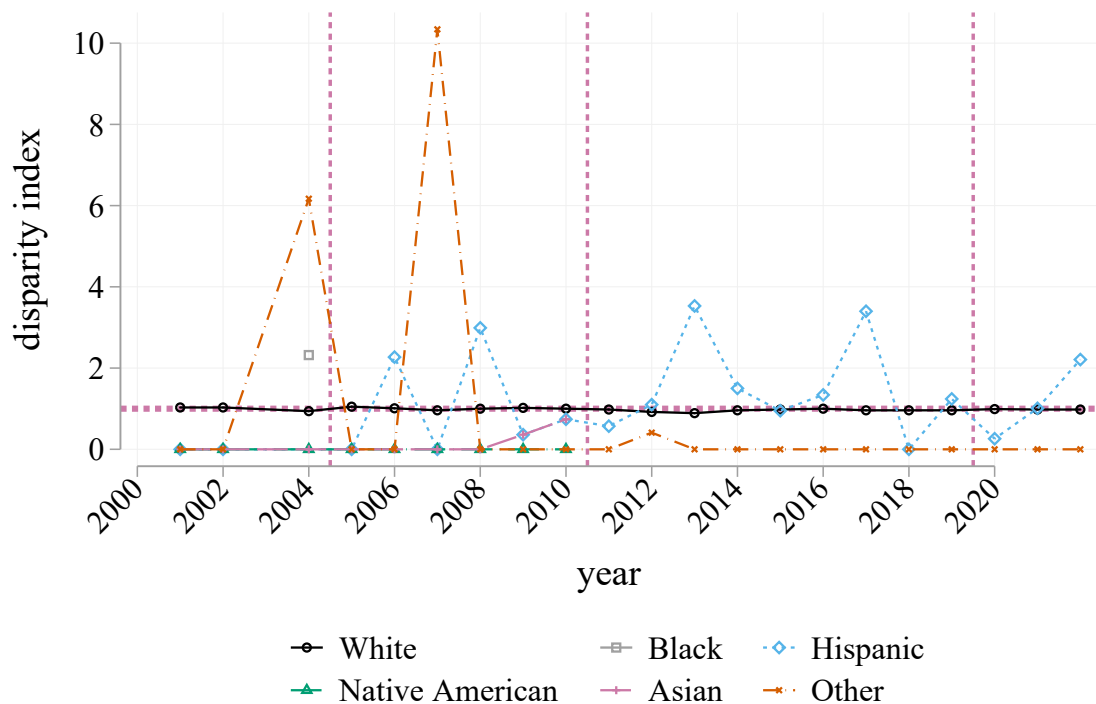
Table 3: Disparity Index from 2000 to 2022 for Jamestown Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	.	0	0	0	0
2002	1.03	.	0	0	0	0
2003	.	.	.	.	.	.
2004	.94	2.32	.	0	0	6.17
2005	1.05	.	0	0	0	0
2006	1.01	.	2.27	0	0	0
2007	.96	.	0	0	0	10.34
2008	1	.	2.99	0	0	0
2009	1.02	.	.36	0	.36	0
2010	1	.	.74	0	.74	0
2011	.98	.	.57	.	.	0
2012	.92	.	1.1	.	.	.41
2013	.89	.	3.53	.	.	0
2014	.96	.	1.5	.	.	0
2015	.98	.	.95	.	.	0
2016	1	.	1.34	.	.	0
2017	.96	.	3.4	.	.	0
2018	.96	.	0	.	.	0
2019	.96	.	1.24	.	.	0
2020	.99	.	.26	.	.	0
2021	.98	.	1.01	.	.	0
2022	.98	.	2.21	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jamestown Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jamestown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	73	68	2	2	1	0	0
Resident Stops	10	9	0	0	1	0	0
Non-Resident Stops	63	59	2	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	46	42	2	2	0	0	0
Equipment	8	8	0	0	0	0	0
License	19	18	0	0	1	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	18	17	1	0	0	0	0
Warning	54	50	1	2	1	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	70	65	2	2	1	0	0
County road	0	0	0	0	0	0	0
City street	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	38	34	1	2	1	0	0
Female	35	34	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	0	0	1	0	0
18-29	26	23	2	1	0	0	0
30-39	13	12	0	1	0	0	0
40-64	25	25	0	0	0	0	0
65 and over	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jamestown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.225 Jasper County Sheriff's Dept

Table 1: Rates by Race for Jasper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	94815	84707	1892	6310	1162	1119	5935
2021 ACS pop. %	100	89.34	2	6.66	1.23	1.18	6.26
2020 Decennial pop.	92315	75447	1701	6652	1398	1171	5946
2020 Decennial pop. %	100	81.73	1.84	7.21	1.51	1.27	6.44
Totals	.	.	.	.	.	.	.
All stops	5493	4819	249	312	13	52	48
Resident stops	4023	3573	160	235	4	25	26
Searches	252	208	25	14	2	1	2
Contraband	123	105	13	3	2	0	0
Arrests	139	115	8	14	1	0	1
Citations	574	489	27	50	0	4	4
Rates	.	.	.	.	.	.	.
Stop rate	5.79	5.69	13.16	4.94	1.12	4.65	.81
Stop rate, residents	4.24	4.22	8.46	3.72	.34	2.23	.44
Search rate	4.59	4.32	10.04	4.49	15.38	1.92	4.17
Contraband hit rate	48.81	50.48	52	21.43	100	0	0
Arrest rate	2.53	2.39	3.21	4.49	7.69	0	2.08
Citation rate	10.45	10.15	10.84	16.03	0	7.69	8.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

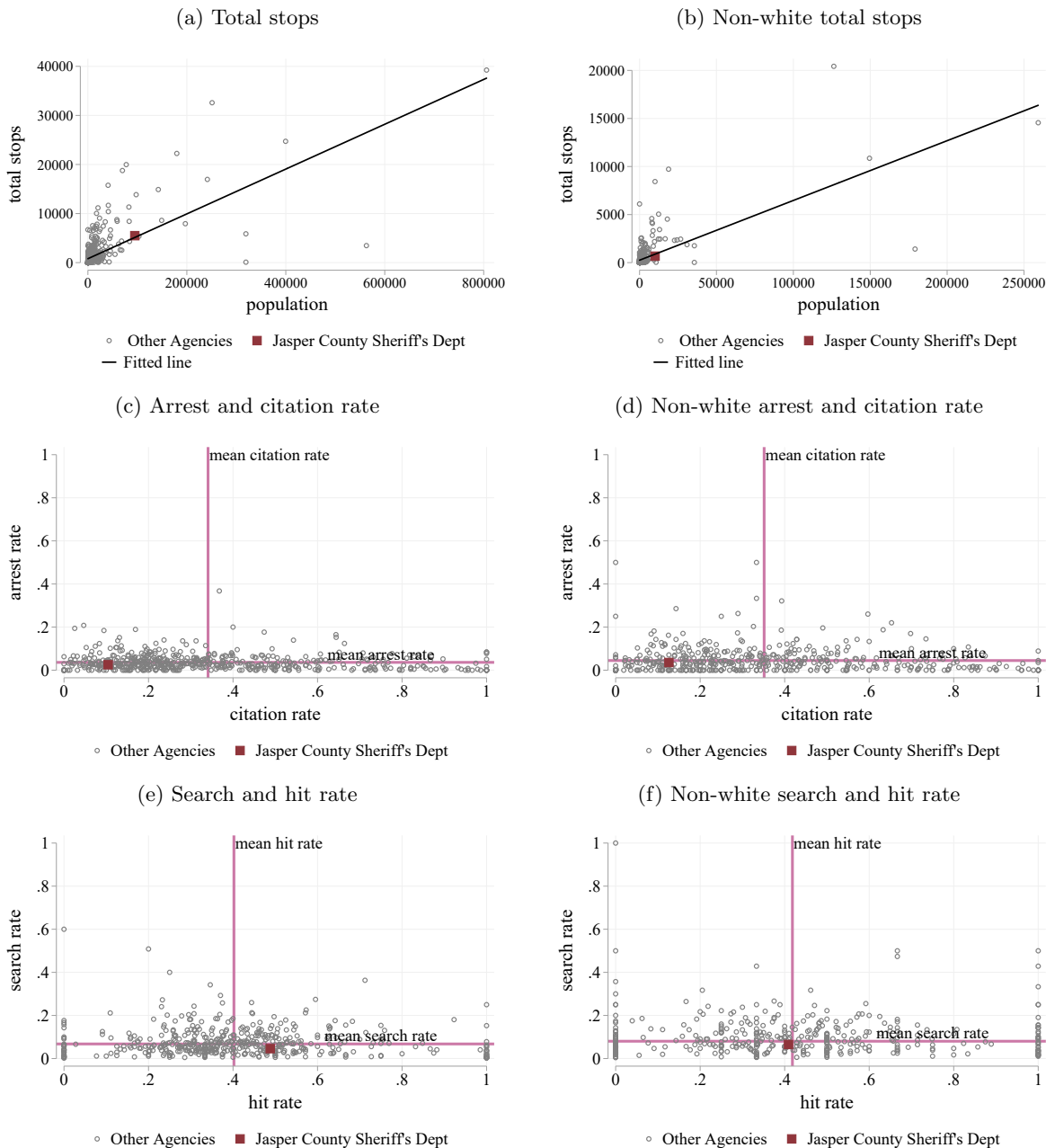
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jasper County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jasper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	94815	84707	1892	6310	1162	1119	5935
2021 ACS pop. %	100	89.34	2	6.66	1.23	1.18	6.26
2020 Decennial pop.	92315	75447	1701	6652	1398	1171	5946
2020 Decennial pop. %	100	81.73	1.84	7.21	1.51	1.27	6.44
Stops	.	.	.	.	.	.	.
All stops	5493	4819	249	312	13	52	48
Resident stops	4023	3573	160	235	4	25	26
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.982	2.272	.853	.193	.802	.14
Resident stops acs	.	.994	1.993	.878	.081	.527	.103
All stops dec	.	1.073	2.46	.788	.156	.746	.136
Resident stops dec	.	1.087	2.158	.811	.066	.49	.1

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

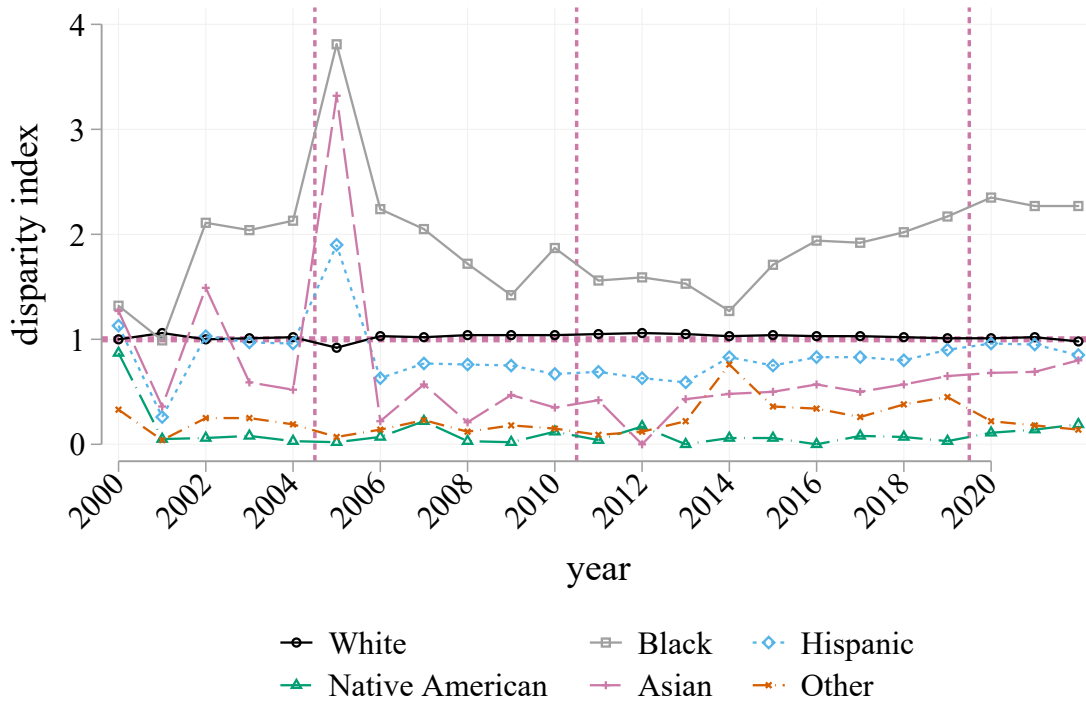
Table 3: Disparity Index from 2000 to 2022 for Jasper County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.32	1.13	.87	1.27	.33
2001	1.06	.99	.26	.05	.36	.04
2002	1	2.11	1.03	.06	1.49	.25
2003	1.01	2.04	.97	.08	.59	.25
2004	1.02	2.13	.96	.03	.52	.19
2005	.92	3.81	1.9	.02	3.32	.07
2006	1.03	2.24	.63	.07	.22	.14
2007	1.02	2.05	.77	.22	.57	.23
2008	1.04	1.72	.76	.03	.21	.12
2009	1.04	1.42	.75	.02	.47	.18
2010	1.04	1.87	.67	.12	.35	.15
2011	1.05	1.56	.69	.04	.42	.09
2012	1.06	1.59	.63	.17	0	.12
2013	1.05	1.53	.59	0	.43	.22
2014	1.03	1.27	.83	.06	.48	.76
2015	1.04	1.71	.75	.06	.5	.36
2016	1.03	1.94	.83	0	.57	.34
2017	1.03	1.92	.83	.08	.5	.26
2018	1.02	2.02	.8	.07	.57	.38
2019	1.01	2.17	.9	.03	.65	.45
2020	1.01	2.35	.96	.11	.68	.22
2021	1.02	2.27	.95	.14	.69	.18
2022	.98	2.27	.85	.19	.8	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jasper County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jasper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5493	4819	249	312	13	52	48
Resident Stops	4023	3573	160	235	4	25	26
Non-Resident Stops	1470	1246	89	77	9	27	22
Reason for Stop	.	.	.	.	.	.	.
Moving	3084	2658	143	210	8	36	29
Equipment	1228	1086	59	58	2	12	11
License	1412	1276	65	54	3	6	8
Investigative	134	123	3	7	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	252	208	25	14	2	1	2
Contraband	123	105	13	3	2	0	0
Arrests	139	115	8	14	1	0	1
Citation	574	489	27	50	0	4	4
Warning	4884	4302	218	259	12	48	45
No action	94	83	5	5	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	218	168	20	20	0	3	7
US hwy	69	63	2	4	0	0	0
State hwy	1276	1145	43	65	3	14	6
County road	1102	995	30	56	3	9	9
City street	2814	2434	154	167	7	26	26
Other	14	14	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	3396	2906	184	226	6	36	38
Female	2097	1913	65	86	7	16	10
Driver Age	.	.	.	.	.	.	.
17 and under	204	174	13	16	0	1	0
18-29	2066	1744	124	156	6	13	23
30-39	1337	1175	60	71	4	17	10
40-64	1534	1397	44	59	3	18	13
65 and over	352	329	8	10	0	3	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jasper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	112	97	10	3	0	1	1
Inventory	17	8	4	5	0	0	0
Drug/alcohol odor	51	36	10	4	1	0	0
Incident to arrest	63	48	6	7	1	0	1
Plain view contra.	16	15	0	0	1	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	10	9	1	0	0	0	0
Other	31	29	1	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	18	1	1	0	0	1
Car/property	46	37	6	2	0	1	0
Driver & Property	185	153	18	11	2	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	223	185	20	13	2	1	2
16-30 minutes	26	22	3	1	0	0	0
31+ minutes	3	1	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	121	103	13	3	2	0	0
Currency	1	0	1	0	0	0	0
Weapon	9	6	3	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	82	73	6	2	0	0	1
Drug violation	21	19	2	0	0	0	0
Resist arrest	6	4	1	1	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	19	13	2	4	0	0	0
DWI/BAC	55	40	3	11	1	0	0
Property offense	1	1	0	0	0	0	0
Other	8	4	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.226 Jasper Police Dept

Table 1: Rates by Race for Jasper Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	614	588	0	3	9	0	17
2021 ACS pop. %	100	95.77	0	.49	1.47	0	2.77
2020 Decennial pop.	665	606	3	10	10	1	35
2020 Decennial pop. %	100	91.13	.45	1.5	1.5	.15	5.26
Totals	.	.	.	.	.	.	.
All stops	207	185	7	13	0	0	2
Resident stops	68	66	0	1	0	0	1
Searches	22	20	1	1	0	0	0
Contraband	10	9	0	1	0	0	0
Arrests	14	14	0	0	0	0	0
Citations	56	52	0	3	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	33.71	31.46	.	433.33	0	.	11.76
Stop rate, residents	11.07	11.22	.	33.33	0	.	5.88
Search rate	10.63	10.81	14.29	7.69	.	.	0
Contraband hit rate	45.45	45	0	100	.	.	.
Arrest rate	6.76	7.57	0	0	.	.	0
Citation rate	27.05	28.11	0	23.08	.	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

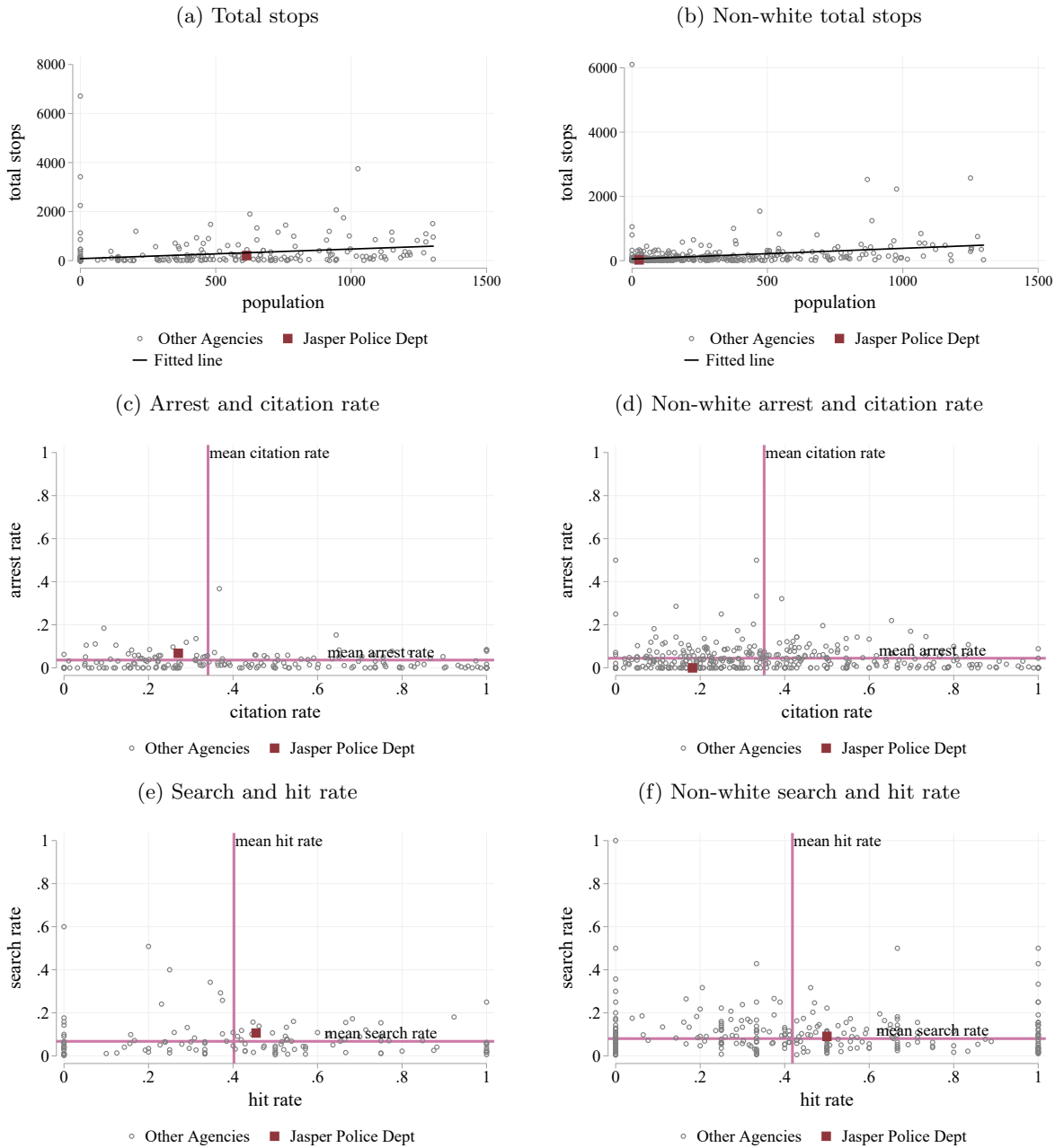
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jasper Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jasper Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	614	588	0	3	9	0	17
2021 ACS pop. %	100	95.77	0	.49	1.47	0	2.77
2020 Decennial pop.	665	606	3	10	10	1	35
2020 Decennial pop. %	100	91.13	.45	1.5	1.5	.15	5.26
Stops	.	.	.	.	.	.	.
All stops	207	185	7	13	0	0	2
Resident stops	68	66	0	1	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.933	.	12.853	0	.	.349
Resident stops acs	.	1.014	.	3.01	0	.	.531
All stops dec	.	.981	7.496	4.176	0	0	.184
Resident stops dec	.	1.065	0	.978	0	0	.279

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

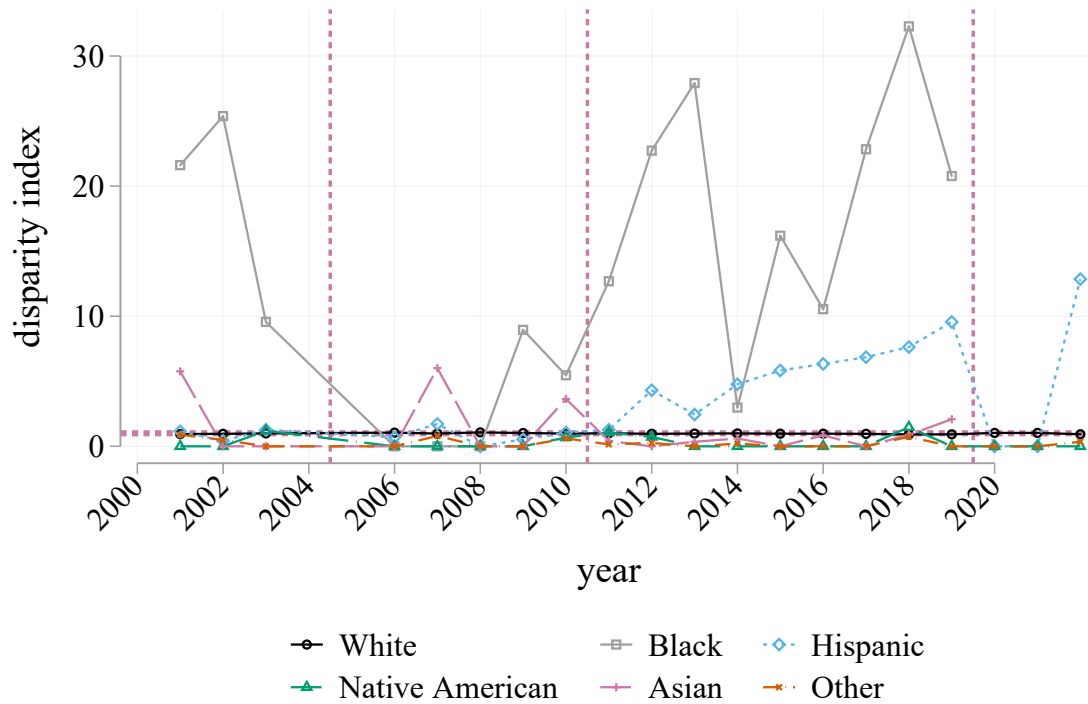
Table 3: Disparity Index from 2000 to 2022 for Jasper Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.94	21.61	1.15	0	5.76	.89
2002	.96	25.38	.42	0	0	.49
2003	.99	9.56	1.27	1.19	0	0
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.05	0	.7	0	0	0
2007	.98	0	1.72	0	6.01	.8
2008	1.07	0	0	0	0	0
2009	1.02	8.95	.54	0	0	0
2010	.98	5.46	1.05	.68	3.64	.61
2011	1	12.69	1.27	1.06	.42	.15
2012	.96	22.73	4.31	.72	0	.26
2013	.98	27.92	2.44	0	.35	0
2014	.99	2.98	4.77	0	.6	.21
2015	.97	16.19	5.83	0	0	0
2016	.97	10.54	6.33	0	.84	0
2017	.96	22.83	6.85	0	0	0
2018	.91	32.28	7.63	1.47	.88	.73
2019	.92	20.78	9.56	0	2.08	0
2020	1.03	.	0	0	.	0
2021	1.03	.	0	0	.	0
2022	.93	.	12.85	0	.	.35

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jasper Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jasper Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	207	185	7	13	0	0	2
Resident Stops	68	66	0	1	0	0	1
Non-Resident Stops	139	119	7	12	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	101	94	2	5	0	0	0
Equipment	43	38	1	3	0	0	1
License	21	11	4	5	0	0	1
Investigative	2	0	0	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	22	20	1	1	0	0	0
Contraband	10	9	0	1	0	0	0
Arrests	14	14	0	0	0	0	0
Citation	56	52	0	3	0	0	1
Warning	125	107	7	10	0	0	1
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	8	4	1	2	0	0	1
US hwy	0	0	0	0	0	0	0
State hwy	9	9	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	182	165	6	10	0	0	1
Other	2	1	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	148	132	5	10	0	0	1
Female	12	6	2	3	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	0	1	0	0	0
18-29	95	82	4	8	0	0	1
30-39	43	38	2	3	0	0	0
40-64	53	50	1	1	0	0	1
65 and over	17	12	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jasper Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	15	1	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	20	18	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	17	17	0	0	0	0	0
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	2	1	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	9	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	8	7	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.227 Jefferson City Police Dept

Table 1: Rates by Race for Jefferson City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	35072	26767	6362	963	106	766	1071
2021 ACS pop. %	100	76.32	18.14	2.75	.3	2.18	3.05
2020 Decennial pop.	34557	26517	4975	1046	77	613	1329
2020 Decennial pop. %	100	76.73	14.4	3.03	.22	1.77	3.85
Totals	.	.	.	.	.	.	.
All stops	8316	5485	2562	124	13	63	69
Resident stops	6026	3763	2063	100	9	43	48
Searches	1112	575	510	10	2	2	13
Contraband	343	178	160	3	0	0	2
Arrests	700	326	353	6	2	1	12
Citations	1703	1074	583	0	2	13	31
Rates	.	.	.	.	.	.	.
Stop rate	23.71	20.49	40.27	12.88	12.26	8.22	6.44
Stop rate, residents	17.18	14.06	32.43	10.38	8.49	5.61	4.48
Search rate	13.37	10.48	19.91	8.06	15.38	3.17	18.84
Contraband hit rate	30.85	30.96	31.37	30	0	0	15.38
Arrest rate	8.42	5.94	13.78	4.84	15.38	1.59	17.39
Citation rate	20.48	19.58	22.76	0	15.38	20.63	44.93

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

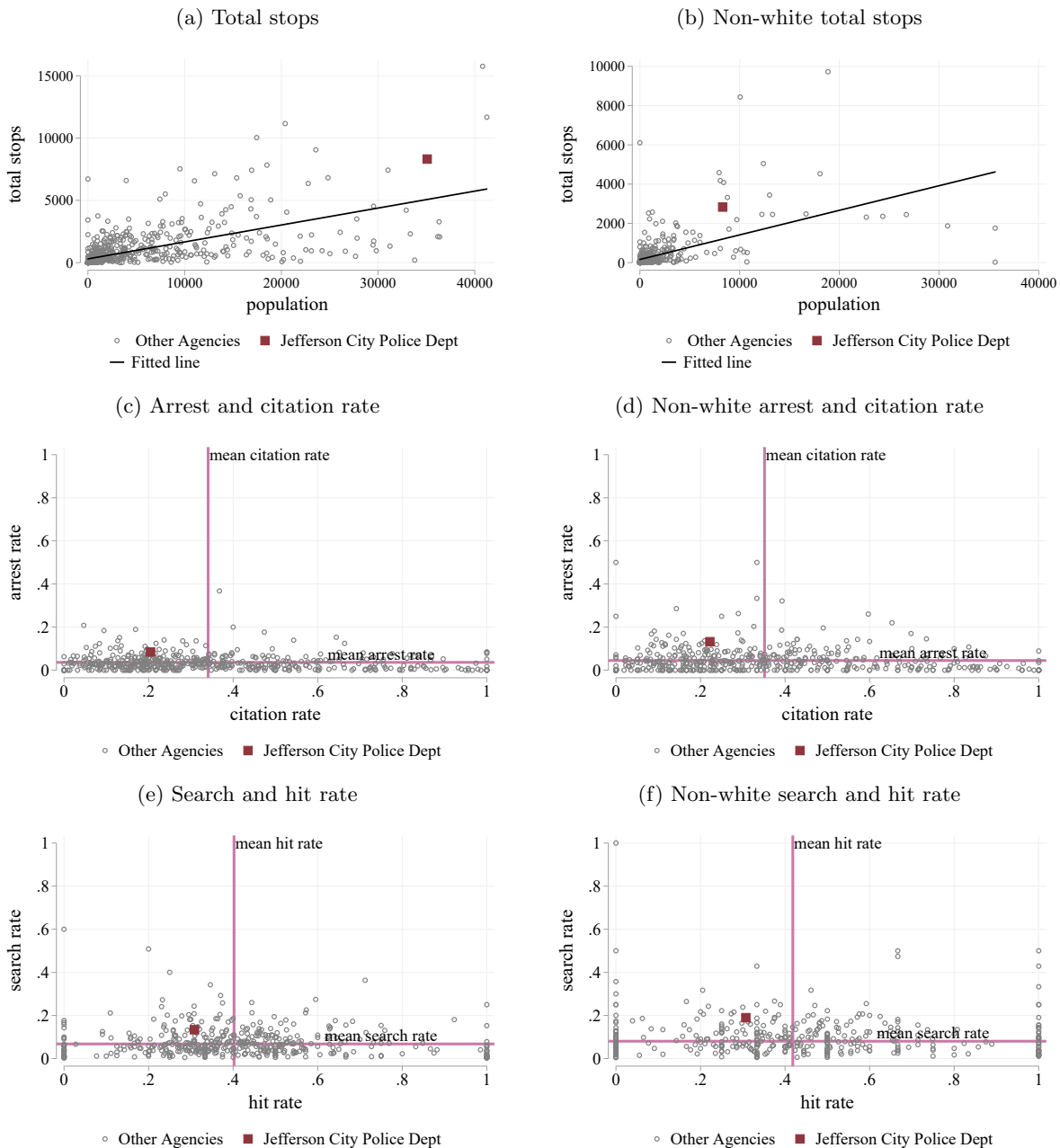
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jefferson City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jefferson City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	35072	26767	6362	963	106	766	1071
2021 ACS pop. %	100	76.32	18.14	2.75	.3	2.18	3.05
2020 Decennial pop.	34557	26517	4975	1046	77	613	1329
2020 Decennial pop. %	100	76.73	14.4	3.03	.22	1.77	3.85
Stops	.	.	.	.	.	.	.
All stops	8316	5485	2562	124	13	63	69
Resident stops	6026	3763	2063	100	9	43	48
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.864	1.698	.543	.517	.347	.272
Resident stops acs	.	.818	1.887	.604	.494	.327	.261
All stops dec	.	.86	2.14	.493	.702	.427	.216
Resident stops dec	.	.814	2.378	.548	.67	.402	.207

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

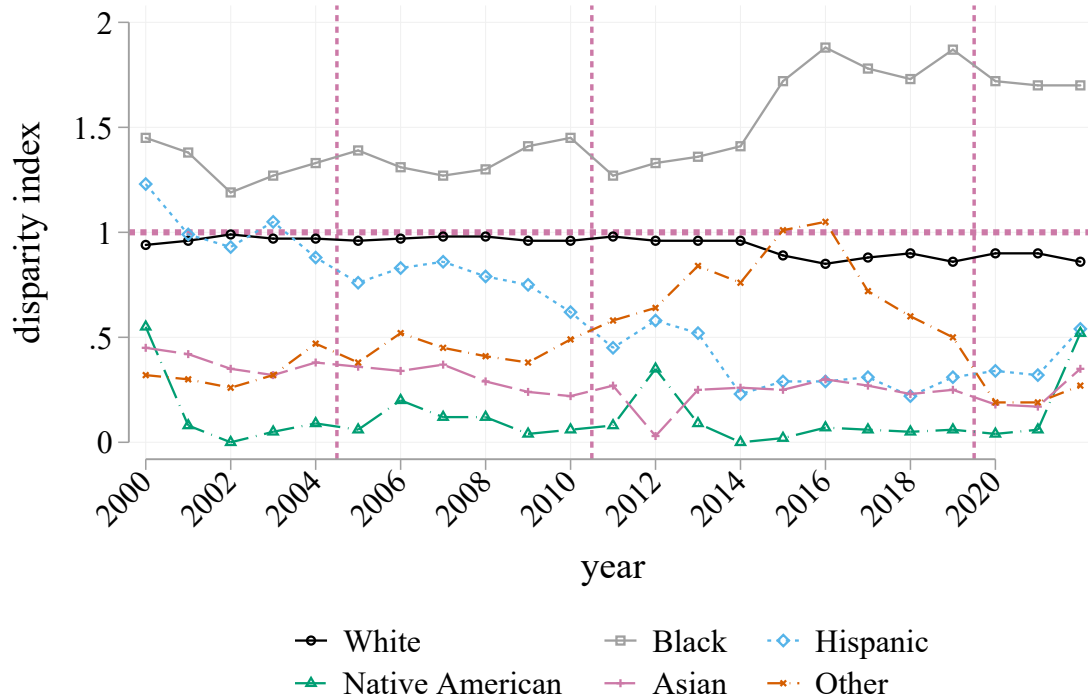
Table 3: Disparity Index from 2000 to 2022 for Jefferson City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.45	1.23	.55	.45	.32
2001	.96	1.38	.99	.08	.42	.3
2002	.99	1.19	.93	0	.35	.26
2003	.97	1.27	1.05	.05	.32	.32
2004	.97	1.33	.88	.09	.38	.47
2005	.96	1.39	.76	.06	.36	.38
2006	.97	1.31	.83	.2	.34	.52
2007	.98	1.27	.86	.12	.37	.45
2008	.98	1.3	.79	.12	.29	.41
2009	.96	1.41	.75	.04	.24	.38
2010	.96	1.45	.62	.06	.22	.49
2011	.98	1.27	.45	.08	.27	.58
2012	.96	1.33	.58	.35	.03	.64
2013	.96	1.36	.52	.09	.25	.84
2014	.96	1.41	.23	0	.26	.76
2015	.89	1.72	.29	.02	.25	1.01
2016	.85	1.88	.29	.07	.3	1.05
2017	.88	1.78	.31	.06	.27	.72
2018	.9	1.73	.22	.05	.23	.6
2019	.86	1.87	.31	.06	.25	.5
2020	.9	1.72	.34	.04	.18	.19
2021	.9	1.7	.32	.06	.17	.19
2022	.86	1.7	.54	.52	.35	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jefferson City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jefferson City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8316	5485	2562	124	13	63	69
Resident Stops	6026	3763	2063	100	9	43	48
Non-Resident Stops	2290	1722	499	24	4	20	21
Reason for Stop	.	.	.	.	.	.	.
Moving	3427	2249	1032	60	10	38	38
Equipiment	1288	811	432	27	1	6	11
License	3307	2252	979	35	2	19	20
Investigative	294	173	119	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1112	575	510	10	2	2	13
Contraband	343	178	160	3	0	0	2
Arrests	700	326	353	6	2	1	12
Citation	1703	1074	583	0	2	13	31
Warning	6196	4185	1795	118	11	50	37
No action	157	105	49	3	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	411	316	80	6	0	4	5
State hwy	572	456	94	7	2	8	5
County road	56	35	19	1	0	0	1
City street	7263	4669	2364	110	11	51	58
Other	14	9	5	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4493	2853	1465	80	10	38	47
Female	3823	2632	1097	44	3	25	22
Driver Age	.	.	.	.	.	.	.
17 and under	429	327	82	9	0	9	2
18-29	3202	1781	1308	62	3	18	30
30-39	1905	1241	608	18	4	13	21
40-64	2370	1778	518	32	6	20	16
65 and over	410	358	46	3	0	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jefferson City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	433	285	138	4	0	1	5
Inventory	15	9	5	0	0	0	1
Drug/alcohol odor	183	59	121	3	0	0	0
Incident to arrest	497	215	266	3	2	1	10
Plain view contra.	25	13	12	0	0	0	0
Reas. susp-weapon	12	7	5	0	0	0	0
Drug-dog alert	20	15	5	0	0	0	0
Other	7	5	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	395	171	213	2	1	1	7
Car/property	83	42	39	2	0	0	0
Driver & Property	634	362	258	6	1	1	6
Search duration	.	.	.	.	.	.	.
0-15 minutes	1044	543	475	10	2	2	12
16-30 minutes	66	31	34	0	0	0	1
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	336	170	161	3	0	0	2
Currency	3	0	3	0	0	0	0
Weapon	21	8	13	0	0	0	0
Stolen property	5	2	3	0	0	0	0
Other	7	3	4	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	229	95	129	4	0	0	1
Drug violation	129	64	64	1	0	0	0
Resist arrest	28	9	19	0	0	0	0
Off against person	11	3	8	0	0	0	0
Traffic violation	305	141	157	1	0	0	6
DWI/BAC	70	41	21	0	2	1	5
Property offense	14	4	9	0	0	0	1
Other	7	3	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.228 Jefferson College Police Dept

Table 1: Rates by Race for Jefferson College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

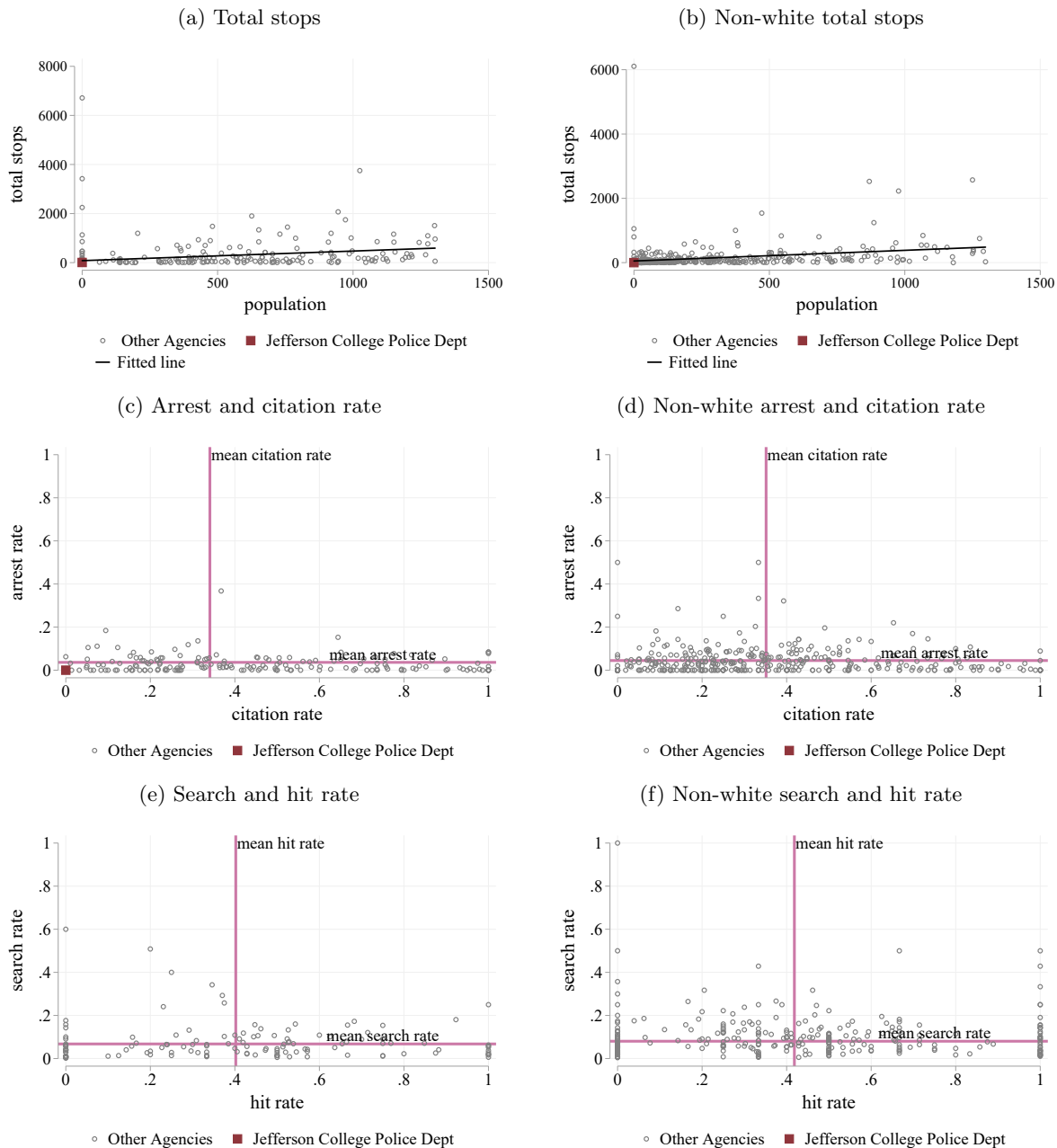
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jefferson College Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jefferson College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	6	6	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Jefferson College Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jefferson College Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jefferson College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6	6	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	6	6	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	5	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	6	6	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	2	2	0	0	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jefferson College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.229 Jefferson County Sheriff's Dept

Table 1: Rates by Race for Jefferson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	179695	167458	1307	3277	294	1491	9145
2021 ACS pop. %	100	93.19	.73	1.82	.16	.83	5.09
2020 Decennial pop.	174350	158536	1631	3507	511	1402	8763
2020 Decennial pop. %	100	90.93	.94	2.01	.29	.8	5.03
Totals	.	.	.	.	.	.	.
All stops	22249	19789	642	32	7	48	1731
Resident stops	14491	14126	225	13	3	18	106
Searches	696	645	31	0	0	1	19
Contraband	264	246	11	0	0	1	6
Arrests	795	758	29	1	0	1	6
Citations	5787	5532	193	7	1	11	43
Rates	.	.	.	.	.	.	.
Stop rate	12.38	11.82	49.12	.98	2.38	3.22	18.93
Stop rate, residents	8.06	8.44	17.21	.4	1.02	1.21	1.16
Search rate	3.13	3.26	4.83	0	0	2.08	1.1
Contraband hit rate	37.93	38.14	35.48	.	.	100	31.58
Arrest rate	3.57	3.83	4.52	3.13	0	2.08	.35
Citation rate	26.01	27.95	30.06	21.88	14.29	22.92	2.48

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

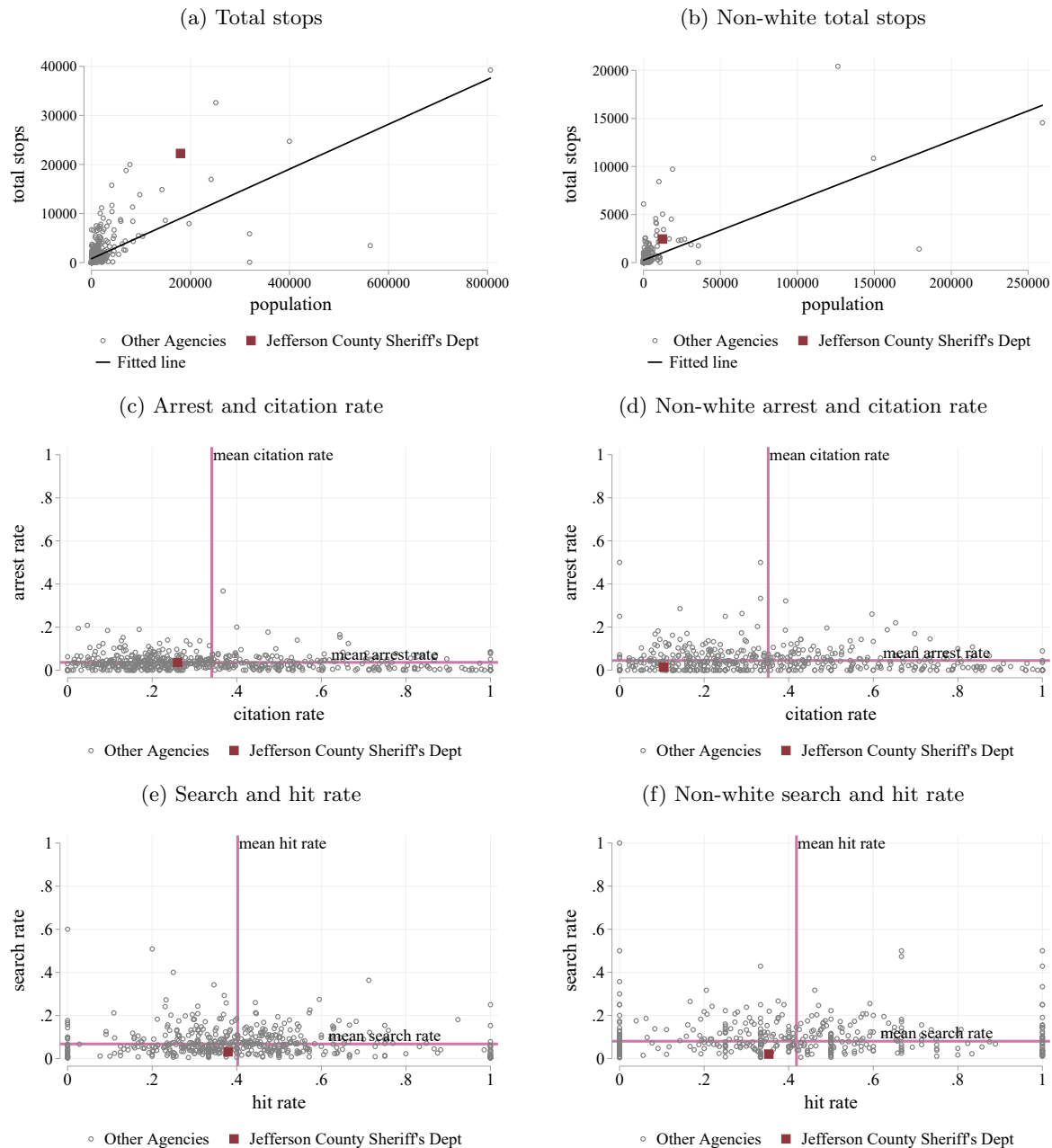
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jefferson County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jefferson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	179695	167458	1307	3277	294	1491	9145
2021 ACS pop. %	100	93.19	.73	1.82	.16	.83	5.09
2020 Decennial pop.	174350	158536	1631	3507	511	1402	8763
2020 Decennial pop. %	100	90.93	.94	2.01	.29	.8	5.03
Stops							
All stops	22249	19789	642	32	7	48	1731
Resident stops	14491	14126	225	13	3	18	106
Disparity index							
All stops acs	.	.954	3.967	.079	.192	.26	1.529
Resident stops acs	.	1.046	2.135	.049	.127	.15	.144
All stops dec	.	.978	3.085	.072	.107	.268	1.548
Resident stops dec	.	1.072	1.66	.045	.071	.154	.146

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

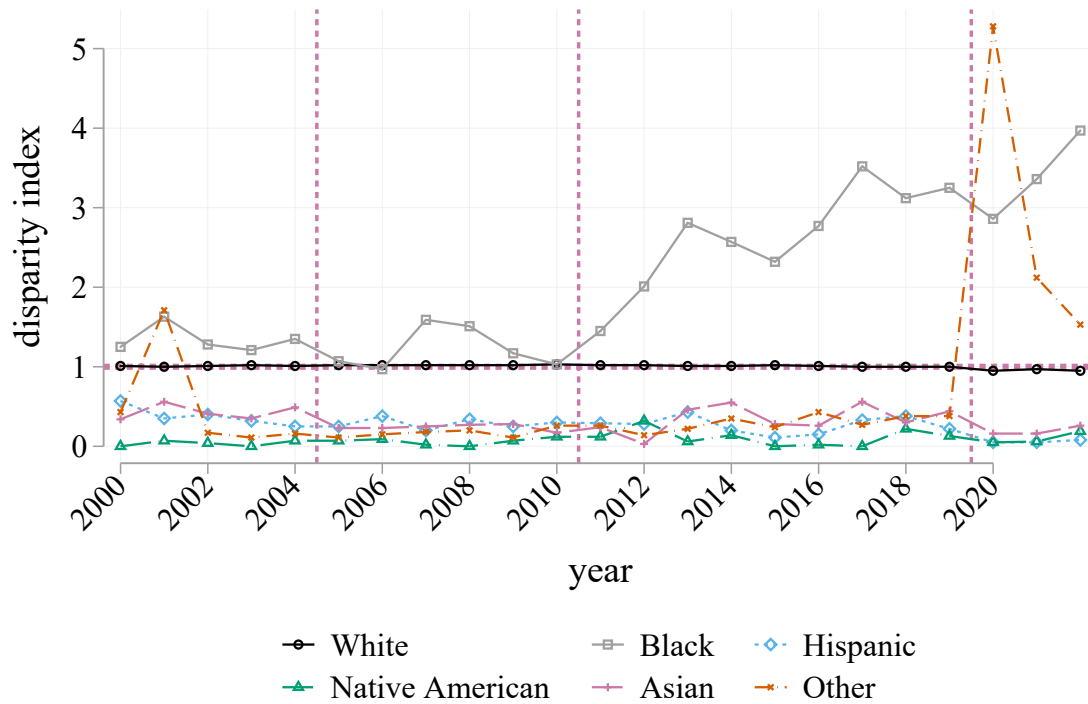
Table 3: Disparity Index from 2000 to 2022 for Jefferson County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.25	.57	0	.34	.43
2001	1	1.63	.35	.07	.56	1.71
2002	1.01	1.28	.4	.04	.41	.17
2003	1.02	1.21	.32	0	.35	.11
2004	1.01	1.35	.25	.07	.49	.16
2005	1.02	1.07	.25	.07	.23	.11
2006	1.02	.97	.38	.09	.23	.15
2007	1.02	1.59	.2	.02	.25	.18
2008	1.02	1.51	.34	0	.27	.2
2009	1.02	1.17	.25	.07	.28	.11
2010	1.03	1.03	.3	.12	.17	.26
2011	1.02	1.45	.29	.12	.24	.26
2012	1.02	2.01	.28	.32	.03	.14
2013	1.01	2.81	.43	.06	.46	.22
2014	1.01	2.57	.2	.14	.55	.35
2015	1.02	2.32	.11	0	.28	.24
2016	1.01	2.77	.15	.02	.26	.43
2017	1	3.52	.33	0	.56	.27
2018	1	3.12	.38	.22	.3	.38
2019	1	3.25	.22	.13	.44	.38
2020	.95	2.86	.05	.05	.16	5.28
2021	.97	3.36	.05	.06	.16	2.12
2022	.95	3.97	.08	.19	.26	1.53

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jefferson County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jefferson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	22249	19789	642	32	7	48	1731
Resident Stops	14491	14126	225	13	3	18	106
Non-Resident Stops	7758	5663	417	19	4	30	1625
Reason for Stop	.	.	.	.	.	.	.
Moving	9844	8976	270	13	1	32	552
Equipment	2372	2024	71	3	1	2	271
License	10723	9386	330	16	5	18	968
Investigative	423	388	21	1	0	0	13
Stop Outcome	.	.	.	.	.	.	.
Searches	696	645	31	0	0	1	19
Contraband	264	246	11	0	0	1	6
Arrests	795	758	29	1	0	1	6
Citation	5787	5532	193	7	1	11	43
Warning	17641	15386	488	20	6	35	1706
No action	146	120	16	5	0	3	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	861	736	72	4	0	2	47
US hwy	2540	2291	143	4	0	4	98
State hwy	8259	7463	195	10	5	21	565
County road	8780	7748	190	12	2	18	810
City street	611	543	12	2	0	1	53
Other	1198	1008	30	0	0	2	158
Driver Gender	.	.	.	.	.	.	.
Male	13504	11977	433	24	6	34	1030
Female	8745	7812	209	8	1	14	701
Driver Age	.	.	.	.	.	.	.
17 and under	753	662	16	0	1	3	71
18-29	6839	6010	263	11	2	15	538
30-39	5582	4957	186	12	3	8	416
40-64	8038	7224	167	9	1	21	616
65 and over	1037	936	10	0	0	1	90

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jefferson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	367	345	6	0	0	0	16
Inventory	69	66	2	0	0	0	1
Drug/alcohol odor	109	91	17	0	0	1	0
Incident to arrest	215	204	10	0	0	0	1
Plain view contra.	32	30	1	0	0	0	1
Reas. susp-weapon	9	7	1	0	0	0	1
Drug-dog alert	15	14	1	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	75	69	5	0	0	0	1
Car/property	182	171	3	0	0	0	8
Driver & Property	439	405	23	0	0	1	10
Search duration	.	.	.	.	.	.	.
0-15 minutes	654	606	28	0	0	1	19
16-30 minutes	37	35	2	0	0	0	0
31+ minutes	5	4	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	254	237	10	0	0	1	6
Currency	0	0	0	0	0	0	0
Weapon	15	11	4	0	0	0	0
Stolen property	5	4	1	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	174	163	9	0	0	0	2
Drug violation	93	87	3	0	0	0	3
Resist arrest	9	9	0	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	19	17	2	0	0	0	0
DWI/BAC	555	538	15	1	0	1	0
Property offense	16	14	1	0	0	0	1
Other	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.230 Johnson County Sheriff's Dept

Table 1: Rates by Race for Johnson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	43313	38245	1649	1828	95	834	2490
2021 ACS pop. %	100	88.3	3.81	4.22	.22	1.93	5.75
2020 Decennial pop.	41848	34920	1913	1753	217	706	2339
2020 Decennial pop. %	100	83.44	4.57	4.19	.52	1.69	5.59
Totals	.	.	.	.	.	.	.
All stops	1670	1444	143	47	5	15	16
Resident stops	1158	1029	85	19	5	11	9
Searches	128	109	13	4	0	2	0
Contraband	47	40	6	0	0	1	0
Arrests	75	67	6	0	0	2	0
Citations	207	171	22	10	1	3	0
Rates	.	.	.	.	.	.	.
Stop rate	3.86	3.78	8.67	2.57	5.26	1.8	.64
Stop rate, residents	2.67	2.69	5.15	1.04	5.26	1.32	.36
Search rate	7.66	7.55	9.09	8.51	0	13.33	0
Contraband hit rate	36.72	36.7	46.15	0	.	50	.
Arrest rate	4.49	4.64	4.2	0	0	13.33	0
Citation rate	12.4	11.84	15.38	21.28	20	20	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

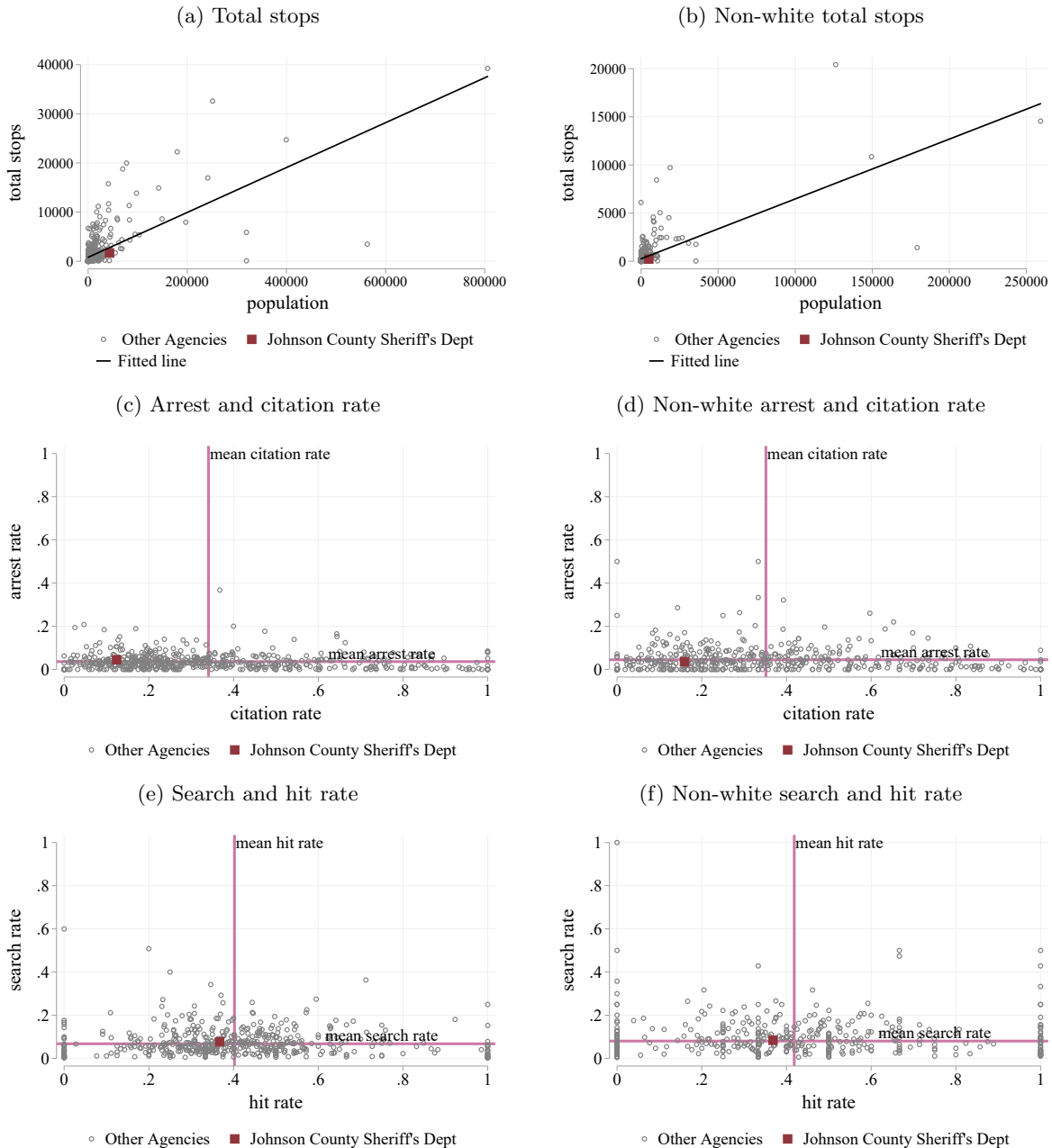
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Johnson County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Johnson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	43313	38245	1649	1828	95	834	2490
2021 ACS pop. %	100	88.3	3.81	4.22	.22	1.93	5.75
2020 Decennial pop.	41848	34920	1913	1753	217	706	2339
2020 Decennial pop. %	100	83.44	4.57	4.19	.52	1.69	5.59
Stops	.	.	.	.	.	.	.
All stops	1670	1444	143	47	5	15	16
Resident stops	1158	1029	85	19	5	11	9
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.979	2.249	.667	1.365	.466	.167
Resident stops acs	.	1.006	1.928	.389	1.969	.493	.135
All stops dec	.	1.036	1.873	.672	.577	.532	.171
Resident stops dec	.	1.065	1.606	.392	.833	.563	.139

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

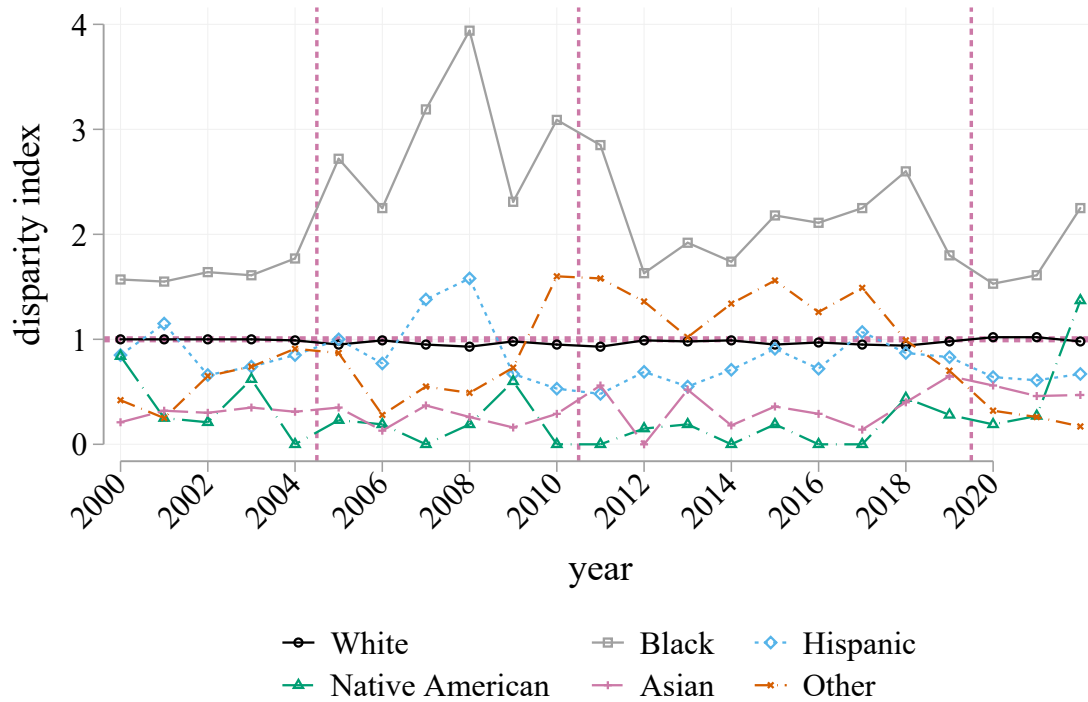
Table 3: Disparity Index from 2000 to 2022 for Johnson County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.57	.85	.84	.21	.42
2001	1	1.55	1.15	.25	.32	.25
2002	1	1.64	.66	.21	.3	.65
2003	1	1.61	.74	.62	.35	.74
2004	.99	1.77	.85	0	.31	.91
2005	.95	2.72	1	.23	.35	.87
2006	.99	2.25	.77	.19	.13	.28
2007	.95	3.19	1.38	0	.37	.55
2008	.93	3.94	1.58	.19	.26	.49
2009	.98	2.31	.67	.6	.16	.73
2010	.95	3.09	.53	0	.29	1.6
2011	.93	2.85	.48	0	.56	1.58
2012	.99	1.63	.69	.15	0	1.36
2013	.98	1.92	.55	.19	.52	1.02
2014	.99	1.74	.71	0	.18	1.34
2015	.95	2.18	.91	.19	.36	1.56
2016	.97	2.11	.72	0	.29	1.26
2017	.95	2.25	1.07	0	.14	1.49
2018	.94	2.6	.87	.44	.4	.99
2019	.98	1.8	.83	.28	.65	.7
2020	1.02	1.53	.64	.19	.56	.32
2021	1.02	1.61	.61	.27	.46	.26
2022	.98	2.25	.67	1.37	.47	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Johnson County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Johnson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1670	1444	143	47	5	15	16
Resident Stops	1158	1029	85	19	5	11	9
Non-Resident Stops	512	415	58	28	0	4	7
Reason for Stop	.	.	.	.	.	.	.
Moving	653	553	57	27	2	8	6
Equipment	438	385	35	8	1	3	6
License	704	614	64	14	2	5	5
Investigative	25	22	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	128	109	13	4	0	2	0
Contraband	47	40	6	0	0	1	0
Arrests	75	67	6	0	0	2	0
Citation	207	171	22	10	1	3	0
Warning	1457	1262	122	41	5	11	16
No action	16	13	2	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	434	343	58	19	1	8	5
State hwy	546	487	36	11	2	4	6
County road	139	127	5	6	0	0	1
City street	546	482	44	11	2	3	4
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1089	936	92	34	2	13	12
Female	581	508	51	13	3	2	4
Driver Age	.	.	.	.	.	.	.
17 and under	62	57	3	1	0	0	1
18-29	690	554	93	21	3	9	10
30-39	352	302	28	16	2	1	3
40-64	488	456	17	9	0	4	2
65 and over	78	75	2	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Johnson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	80	73	5	2	0	0	0
Inventory	4	3	0	0	0	1	0
Drug/alcohol odor	28	19	8	0	0	1	0
Incident to arrest	39	32	4	2	0	1	0
Plain view contra.	6	5	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	19	3	2	0	0	0
Car/property	21	16	4	1	0	0	0
Driver & Property	83	74	6	1	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	112	96	11	4	0	1	0
16-30 minutes	15	12	2	0	0	1	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	46	39	6	0	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	53	49	4	0	0	0	0
Drug violation	23	22	1	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	3	1	2	0	0	0	0
Traffic violation	22	17	3	1	0	1	0
DWI/BAC	12	9	1	0	0	2	0
Property offense	1	1	0	0	0	0	0
Other	10	9	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.231 Jonesburg Police Dept

Table 1: Rates by Race for Jonesburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	597	561	11	10	0	0	25
2021 ACS pop. %	100	93.97	1.84	1.68	0	0	4.19
2020 Decennial pop.	557	511	6	18	3	0	19
2020 Decennial pop. %	100	91.74	1.08	3.23	.54	0	3.41
Totals	.	.	.	.	.	.	.
All stops	92	84	5	3	0	0	0
Resident stops	24	24	0	0	0	0	0
Searches	6	6	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	15.41	14.97	45.45	30	.	.	0
Stop rate, residents	4.02	4.28	0	0	.	.	0
Search rate	6.52	7.14	0	0	.	.	.
Contraband hit rate	33.33	33.33	.	.	.	.	.
Arrest rate	3.26	3.57	0	0	.	.	.
Citation rate	1.09	1.19	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

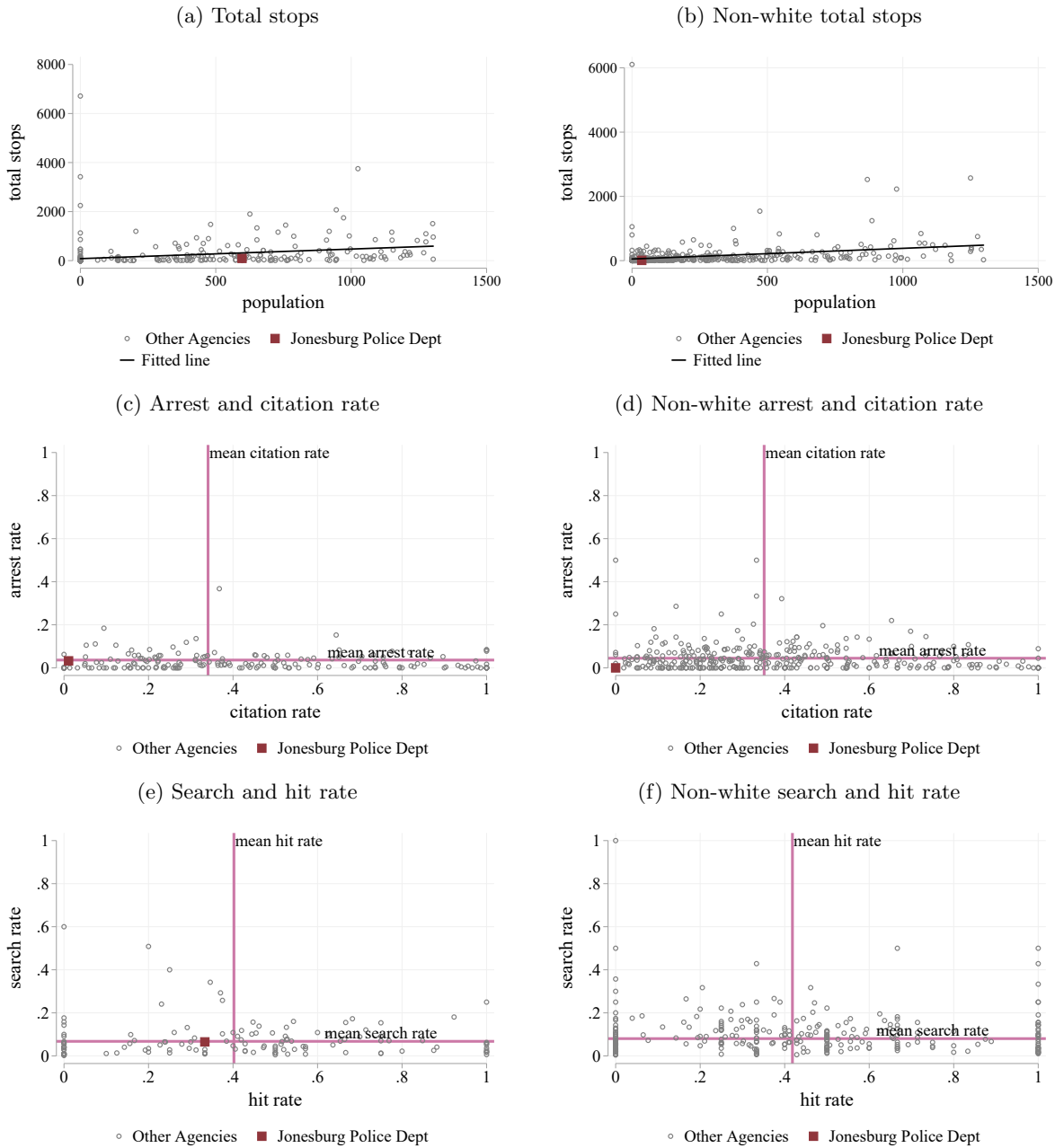
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jonesburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jonesburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	597	561	11	10	0	0	25
2021 ACS pop. %	100	93.97	1.84	1.68	0	0	4.19
2020 Decennial pop.	557	511	6	18	3	0	19
2020 Decennial pop. %	100	91.74	1.08	3.23	.54	0	3.41
Stops	.	.	.	.	.	.	.
All stops	92	84	5	3	0	0	0
Resident stops	24	24	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.972	2.95	1.947	.	.	0
Resident stops acs	.	1.064	0	0	.	.	0
All stops dec	.	.995	5.045	1.009	0	.	0
Resident stops dec	.	1.09	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

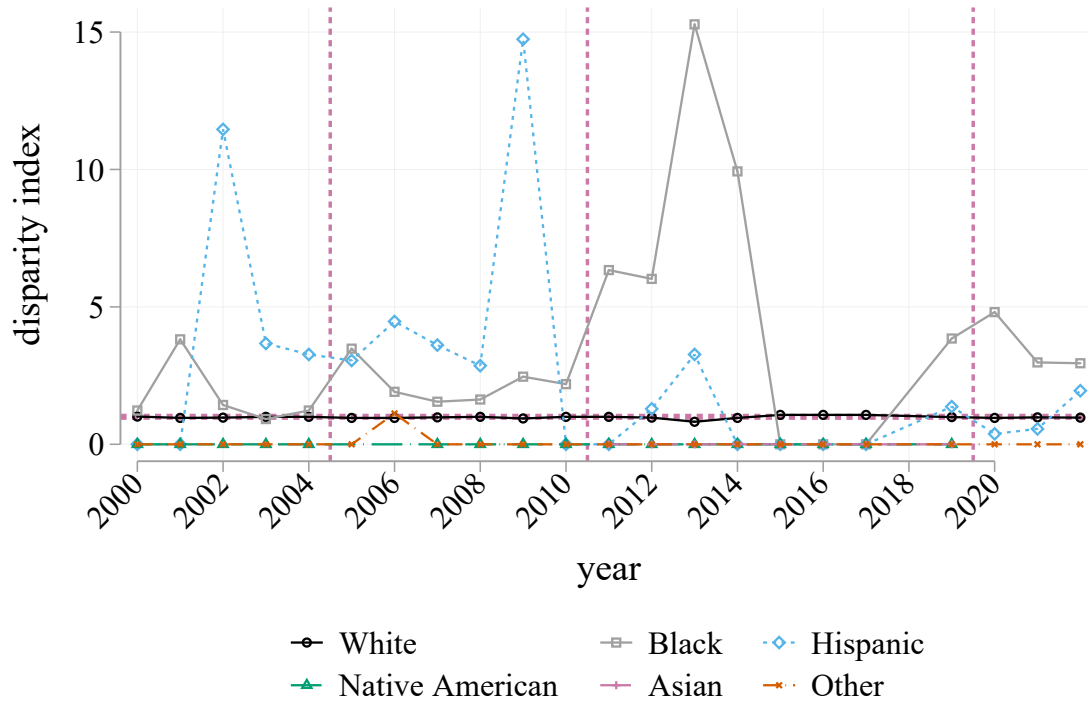
Table 3: Disparity Index from 2000 to 2022 for Jonesburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.23	0	0	.	0
2001	.96	3.82	0	0	.	0
2002	.97	1.43	11.46	0	.	0
2003	1	.92	3.67	0	.	0
2004	1	1.23	3.27	0	.	0
2005	.96	3.48	3.05	.	.	0
2006	.96	1.91	4.47	.	.	1.12
2007	.98	1.55	3.61	0	.	0
2008	1	1.63	2.86	0	.	0
2009	.94	2.46	14.74	0	.	0
2010	1	2.19	0	0	.	0
2011	1	6.34	0	0	0	0
2012	.97	6.02	1.29	0	0	0
2013	.82	15.28	3.27	0	0	0
2014	.96	9.93	0	0	0	0
2015	1.07	0	0	0	0	0
2016	1.07	0	0	0	0	0
2017	1.07	0	0	0	0	0
2018	.	.	.	.	.	.
2019	.99	3.85	1.37	0	0	0
2020	.96	4.81	.38	.	.	0
2021	.98	2.98	.56	.	.	0
2022	.97	2.95	1.95	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Jonesburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jonesburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	92	84	5	3	0	0	0
Resident Stops	24	24	0	0	0	0	0
Non-Resident Stops	68	60	5	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	78	71	5	2	0	0	0
Equipment	6	4	0	2	0	0	0
License	9	9	0	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	6	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	86	78	5	3	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	2	0	2	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	65	60	4	1	0	0	0
County road	0	0	0	0	0	0	0
City street	22	21	1	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	50	43	4	3	0	0	0
Female	42	41	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	24	21	2	1	0	0	0
30-39	15	13	0	2	0	0	0
40-64	40	38	2	0	0	0	0
65 and over	11	10	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Jonesburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	6	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.232 Joplin Police Dept

Table 1: Rates by Race for Joplin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	41239	35753	1364	2141	623	711	2788
2021 ACS pop. %	100	86.7	3.31	5.19	1.51	1.72	6.76
2020 Decennial pop.	40639	32830	1233	2173	730	799	2874
2020 Decennial pop. %	100	80.78	3.03	5.35	1.8	1.97	7.07
Totals	.	.	.	.	.	.	.
All stops	10398	9261	784	255	22	66	10
Resident stops	7319	6538	574	145	16	38	8
Searches	905	753	115	24	2	10	1
Contraband	683	571	86	14	2	10	0
Arrests	958	817	104	26	2	8	1
Citations	1432	1244	135	39	4	10	0
Rates	.	.	.	.	.	.	.
Stop rate	25.21	25.9	57.48	11.91	3.53	9.28	.36
Stop rate, residents	17.75	18.29	42.08	6.77	2.57	5.34	.29
Search rate	8.7	8.13	14.67	9.41	9.09	15.15	10
Contraband hit rate	75.47	75.83	74.78	58.33	100	100	0
Arrest rate	9.21	8.82	13.27	10.2	9.09	12.12	10
Citation rate	13.77	13.43	17.22	15.29	18.18	15.15	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

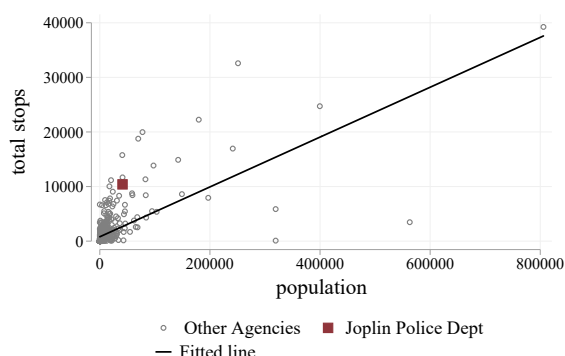
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

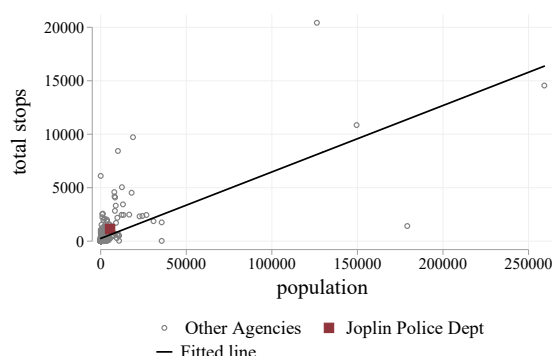
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Joplin Police Dept

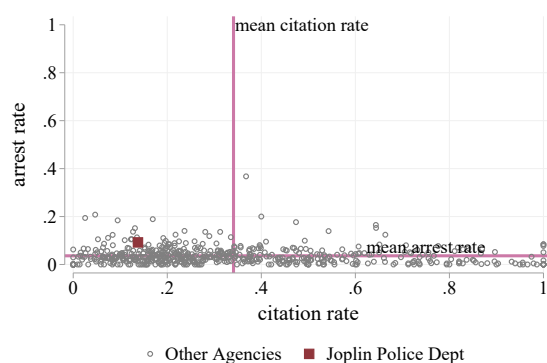
(a) Total stops



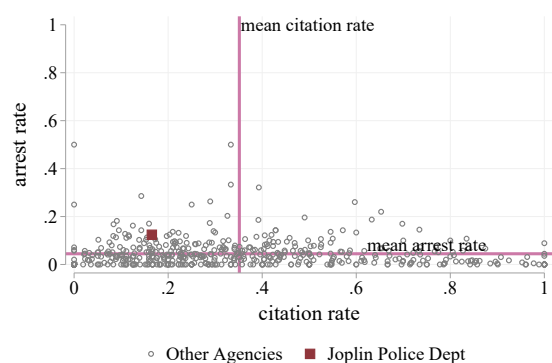
(b) Non-white total stops



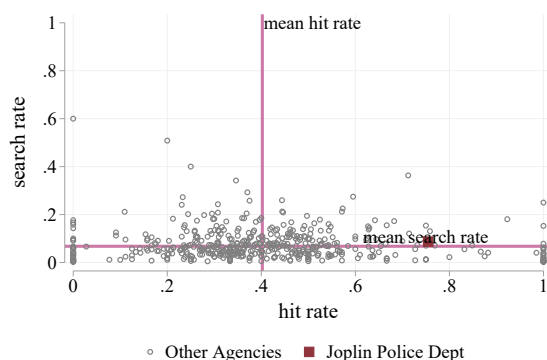
(c) Arrest and citation rate



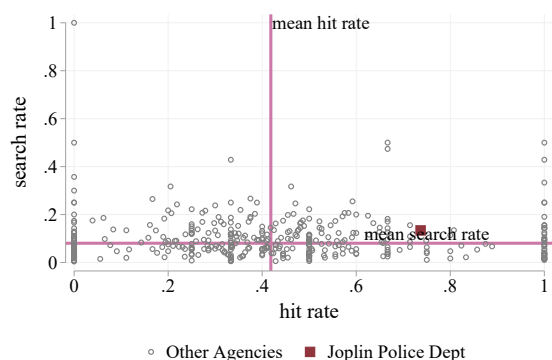
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Joplin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	41239	35753	1364	2141	623	711	2788
2021 ACS pop. %	100	86.7	3.31	5.19	1.51	1.72	6.76
2020 Decennial pop.	40639	32830	1233	2173	730	799	2874
2020 Decennial pop. %	100	80.78	3.03	5.35	1.8	1.97	7.07
Stops	.	.	.	.	.	.	.
All stops	10398	9261	784	255	22	66	10
Resident stops	7319	6538	574	145	16	38	8
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.027	2.28	.472	.14	.368	.014
Resident stops acs	.	1.03	2.371	.382	.145	.301	.016
All stops dec	.	1.103	2.485	.459	.118	.323	.014
Resident stops dec	.	1.106	2.585	.371	.122	.264	.015

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

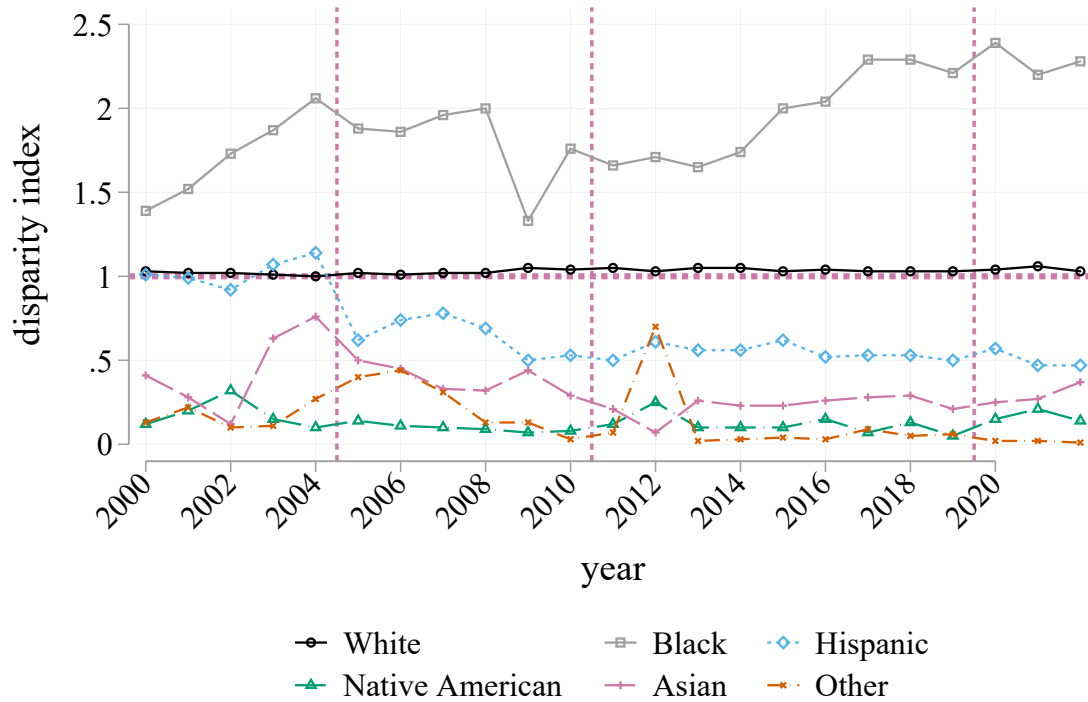
Table 3: Disparity Index from 2000 to 2022 for Joplin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1.39	1.01	.12	.41	.13
2001	1.02	1.52	.99	.2	.28	.22
2002	1.02	1.73	.92	.32	.12	.1
2003	1.01	1.87	1.07	.15	.63	.11
2004	1	2.06	1.14	.1	.76	.27
2005	1.02	1.88	.62	.14	.5	.4
2006	1.01	1.86	.74	.11	.45	.44
2007	1.02	1.96	.78	.1	.33	.31
2008	1.02	2	.69	.09	.32	.13
2009	1.05	1.33	.5	.07	.44	.13
2010	1.04	1.76	.53	.08	.29	.03
2011	1.05	1.66	.5	.12	.21	.07
2012	1.03	1.71	.61	.25	.07	.7
2013	1.05	1.65	.56	.1	.26	.02
2014	1.05	1.74	.56	.1	.23	.03
2015	1.03	2	.62	.1	.23	.04
2016	1.04	2.04	.52	.15	.26	.03
2017	1.03	2.29	.53	.07	.28	.09
2018	1.03	2.29	.53	.13	.29	.05
2019	1.03	2.21	.5	.05	.21	.06
2020	1.04	2.39	.57	.15	.25	.02
2021	1.06	2.2	.47	.21	.27	.02
2022	1.03	2.28	.47	.14	.37	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Joplin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Joplin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	10398	9261	784	255	22	66	10
Resident Stops	7319	6538	574	145	16	38	8
Non-Resident Stops	3079	2723	210	110	6	28	2
Reason for Stop	.	.	.	.	.	.	.
Moving	4057	3568	315	119	10	39	6
Equipiment	3208	2875	241	68	6	16	2
License	3172	2857	227	66	7	13	2
Investigative	644	571	50	19	0	3	1
Stop Outcome	.	.	.	.	.	.	.
Searches	905	753	115	24	2	10	1
Contraband	683	571	86	14	2	10	0
Arrests	958	817	104	26	2	8	1
Citation	1432	1244	135	39	4	10	0
Warning	8478	7604	601	203	17	48	5
No action	254	224	21	7	0	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	76	62	8	4	1	1	0
US hwy	61	53	5	1	0	2	0
State hwy	1978	1752	140	64	6	14	2
County road	25	23	2	0	0	0	0
City street	3475	3098	272	80	7	15	3
Other	4749	4273	357	106	8	0	5
Driver Gender	.	.	.	.	.	.	.
Male	6258	5426	585	180	17	44	6
Female	4124	3825	196	75	5	22	1
Driver Age	.	.	.	.	.	.	.
17 and under	307	276	26	3	0	2	0
18-29	3825	3289	382	111	13	24	6
30-39	2357	2109	163	61	2	20	2
40-64	3809	3488	213	80	7	20	1
65 and over	100	99	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Joplin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	271	234	32	3	0	2	0
Inventory	280	227	37	9	1	5	1
Drug/alcohol odor	76	52	20	2	0	2	0
Incident to arrest	576	482	67	18	2	7	0
Plain view contra.	34	32	2	0	0	0	0
Reas. susp-weapon	10	8	2	0	0	0	0
Drug-dog alert	38	27	8	2	0	1	0
Other	154	132	20	2	0	0	0
What searched	.	.	.	.	.	.	.
Driver	239	196	32	8	1	2	0
Car/property	95	80	13	0	0	2	0
Driver & Property	572	477	71	16	1	6	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	989	821	123	27	3	14	1
16-30 minutes	51	42	6	3	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	234	191	30	7	0	6	0
Currency	7	5	2	0	0	0	0
Weapon	24	17	7	0	0	0	0
Stolen property	15	12	3	0	0	0	0
Other	20	17	2	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	295	261	31	1	0	2	0
Drug violation	90	75	10	2	0	3	0
Resist arrest	43	35	5	0	0	2	1
Off against person	14	9	4	0	0	1	0
Traffic violation	896	780	80	25	2	9	0
DWI/BAC	191	159	22	7	1	2	0
Property offense	21	18	3	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.233 Kahoka Police Dept

Table 1: Rates by Race for Kahoka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1523	1474	0	35	2	1	46
2021 ACS pop. %	100	96.78	0	2.3	.13	.07	3.02
2020 Decennial pop.	1509	1448	0	23	0	1	37
2020 Decennial pop. %	100	95.96	0	1.52	0	.07	2.45
Totals	.	.	.	.	.	.	.
All stops	165	161	2	0	0	2	0
Resident stops	67	67	0	0	0	0	0
Searches	13	13	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citations	35	35	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.83	10.92	.	0	0	200	0
Stop rate, residents	4.4	4.55	.	0	0	0	0
Search rate	7.88	8.07	0	.	.	0	.
Contraband hit rate	30.77	30.77	.	.	.	.	.
Arrest rate	6.06	6.21	0	.	.	0	.
Citation rate	21.21	21.74	0	.	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

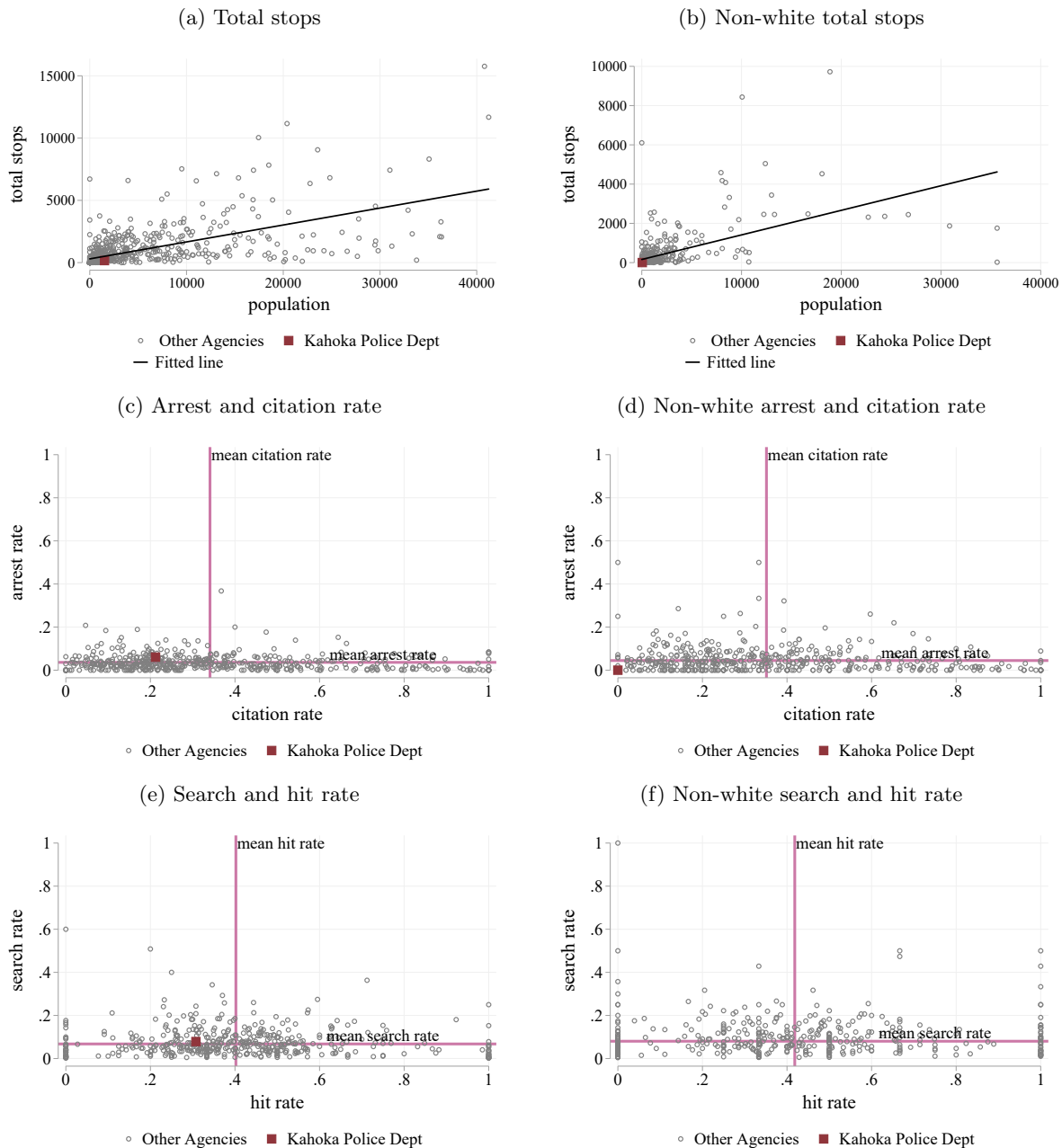
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kahoka Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kahoka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1523	1474	0	35	2	1	46
2021 ACS pop. %	100	96.78	0	2.3	.13	.07	3.02
2020 Decennial pop.	1509	1448	0	23	0	1	37
2020 Decennial pop. %	100	95.96	0	1.52	0	.07	2.45
Stops	.	.	.	.	.	.	.
All stops	165	161	2	0	0	2	0
Resident stops	67	67	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.008	.	0	0	18.461	0
Resident stops acs	.	1.033	.	0	0	0	0
All stops dec	.	1.017	.	0	.	18.291	0
Resident stops dec	.	1.042	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

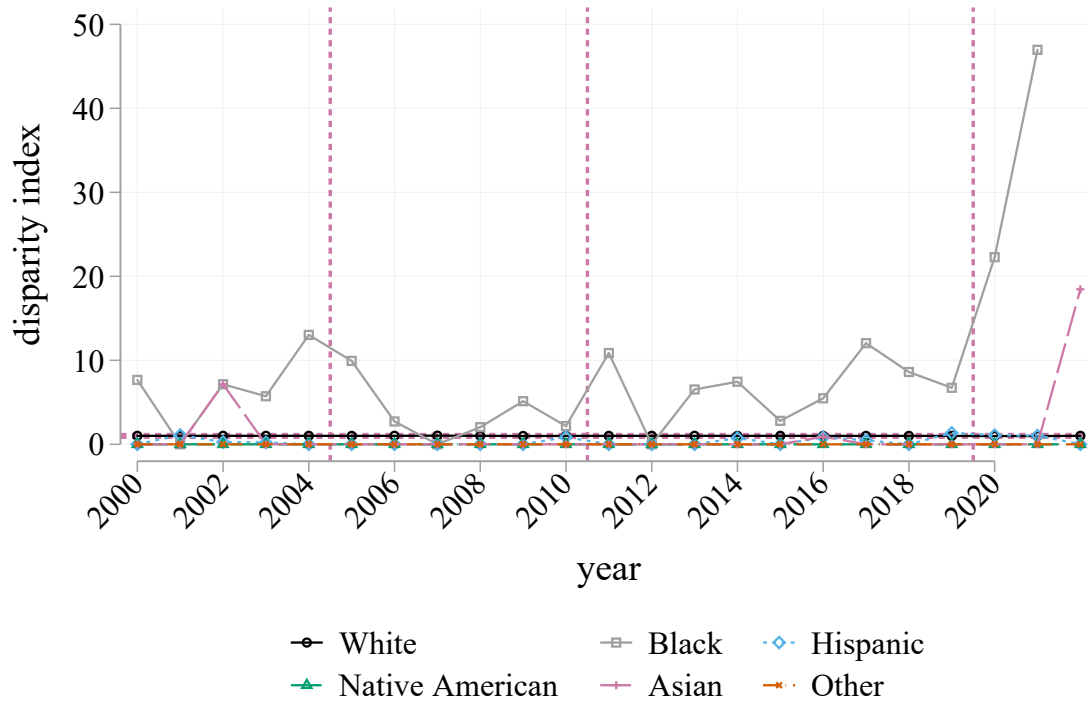
Table 3: Disparity Index from 2000 to 2022 for Kahoka Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	7.67	0	0	0	0
2001	1.01	0	1.1	0	0	0
2002	1.01	7.15	.27	0	7.15	0
2003	1.01	5.72	.22	0	0	0
2004	1.01	13.03	0	0	0	0
2005	1	9.93	0	0	0	0
2006	1.01	2.72	0	0	0	0
2007	1.03	0	0	0	0	0
2008	1.01	2.04	0	0	0	0
2009	.99	5.13	0	0	0	0
2010	1	2.17	.85	0	0	0
2011	1	10.87	0	0	0	0
2012	1.01	0	0	0	0	0
2013	1.01	6.53	0	0	0	0
2014	1	7.45	.74	0	0	0
2015	1.01	2.79	0	0	0	0
2016	1	5.48	.82	0	.91	0
2017	1	12.04	.48	0	0	0
2018	1	8.61	0	0	0	0
2019	1	6.73	1.35	0	0	0
2020	.98	22.28	1.09	0	0	0
2021	.98	46.97	1.04	0	0	0
2022	1.01	.	0	0	18.46	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kahoka Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kahoka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	165	161	2	0	0	2	0
Resident Stops	67	67	0	0	0	0	0
Non-Resident Stops	98	94	2	0	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	66	63	1	0	0	2	0
Equipment	51	50	1	0	0	0	0
License	50	50	0	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	13	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citation	35	35	0	0	0	0	0
Warning	130	126	2	0	0	2	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	4	3	0	0	0	1	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	141	138	2	0	0	1	0
Other	18	18	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	93	89	2	0	0	2	0
Female	72	72	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	8	2	0	0	0	0
18-29	61	61	0	0	0	0	0
30-39	47	47	0	0	0	0	0
40-64	34	33	0	0	0	1	0
65 and over	13	12	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kahoka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	13	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.234 Kansas City Int'l Airport Police

Table 1: Rates by Race for Kansas City Int'l Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	46	29	13	2	0	1	1
Resident stops	10	7	3	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	10	7	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	0	.	0	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	21.74	24.14	23.08	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

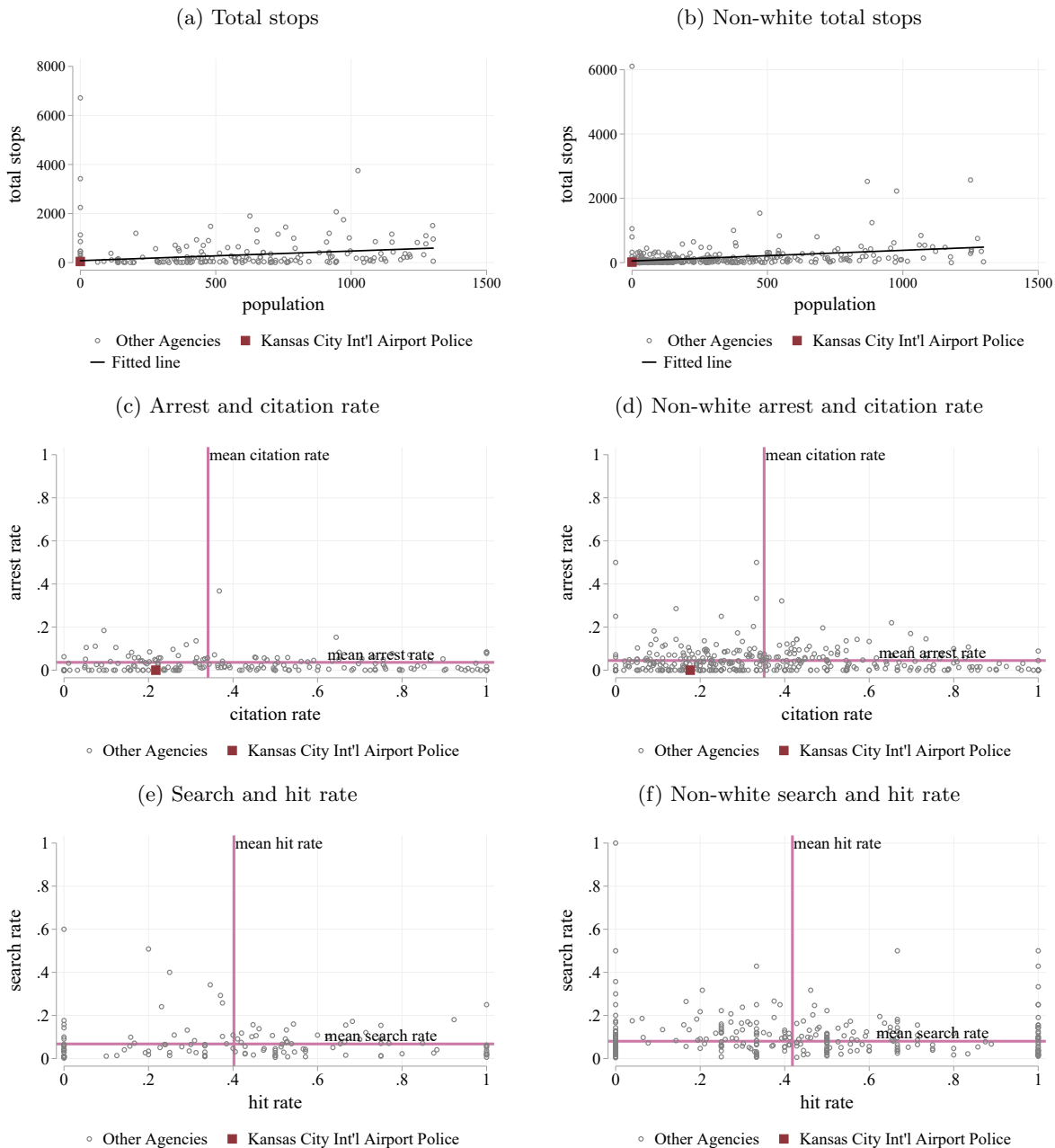
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kansas City Int'l Airport Police



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kansas City Int'l Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	46	29	13	2	0	1	1
Resident stops	10	7	3	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

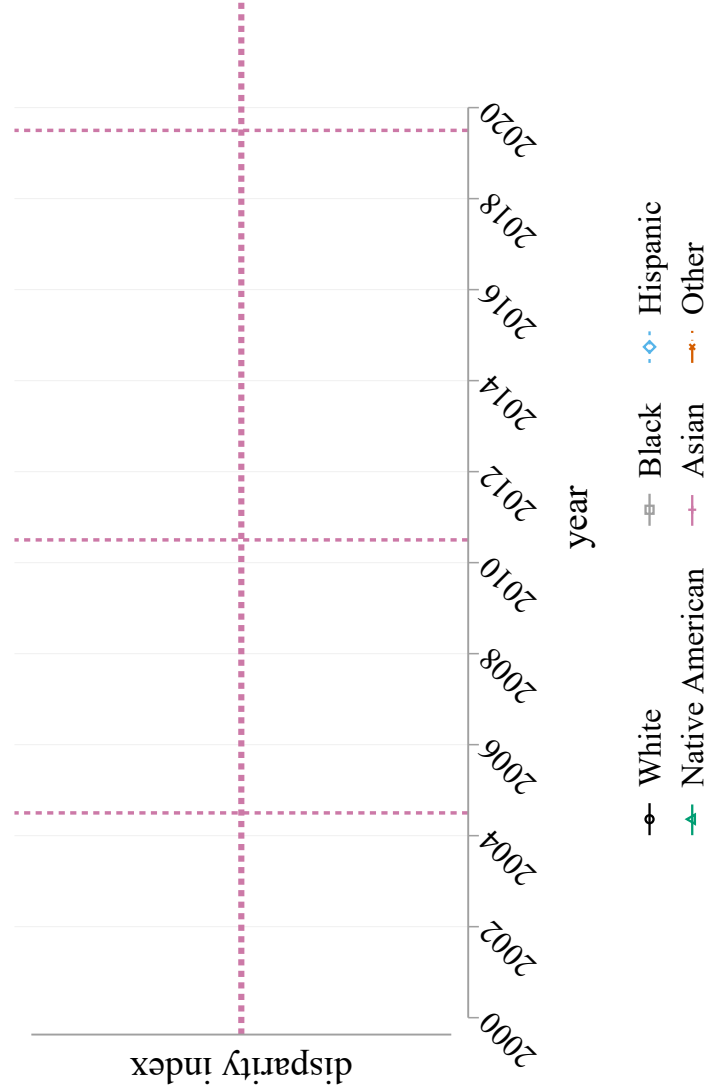
Table 3: Disparity Index from 2000 to 2022 for Kansas City Int'l Airport Police

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kansas City Int'l Airport Police



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kansas City Int'l Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	46	29	13	2	0	1	1
Resident Stops	10	7	3	0	0	0	0
Non-Resident Stops	36	22	10	2	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	22	14	6	0	0	1	1
Equipment	2	0	1	1	0	0	0
License	17	10	6	1	0	0	0
Investigative	7	5	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	10	7	3	0	0	0	0
Warning	34	21	10	1	0	1	1
No action	2	1	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	1	1	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	40	24	12	2	0	1	1
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	30	18	9	2	0	0	1
Female	16	11	4	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	16	8	5	1	0	1	1
30-39	9	5	3	1	0	0	0
40-64	21	16	5	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kansas City Int'l Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.235 Kansas City Police Dept

Table 1: Rates by Race for Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	399627	250109	101137	36475	1777	11291	35313
2021 ACS pop. %	100	62.59	25.31	9.13	.44	2.83	8.84
2020 Decennial pop.	393826	223076	96604	40775	1533	12477	19361
2020 Decennial pop. %	100	56.64	24.53	10.35	.39	3.17	4.92
Totals	.	.	.	.	.	.	.
All stops	24719	13862	8350	1332	8	247	920
Resident stops	11213	5039	5077	587	2	117	391
Searches	512	217	260	32	0	1	2
Contraband	192	86	98	8	0	0	0
Arrests	892	338	453	93	1	4	3
Citations	18957	10548	6468	933	2	181	825
Rates	.	.	.	.	.	.	.
Stop rate	6.19	5.54	8.26	3.65	.45	2.19	2.61
Stop rate, residents	2.81	2.01	5.02	1.61	.11	1.04	1.11
Search rate	2.07	1.57	3.11	2.4	0	.4	.22
Contraband hit rate	37.5	39.63	37.69	25	.	0	0
Arrest rate	3.61	2.44	5.43	6.98	12.5	1.62	.33
Citation rate	76.69	76.09	77.46	70.05	25	73.28	89.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

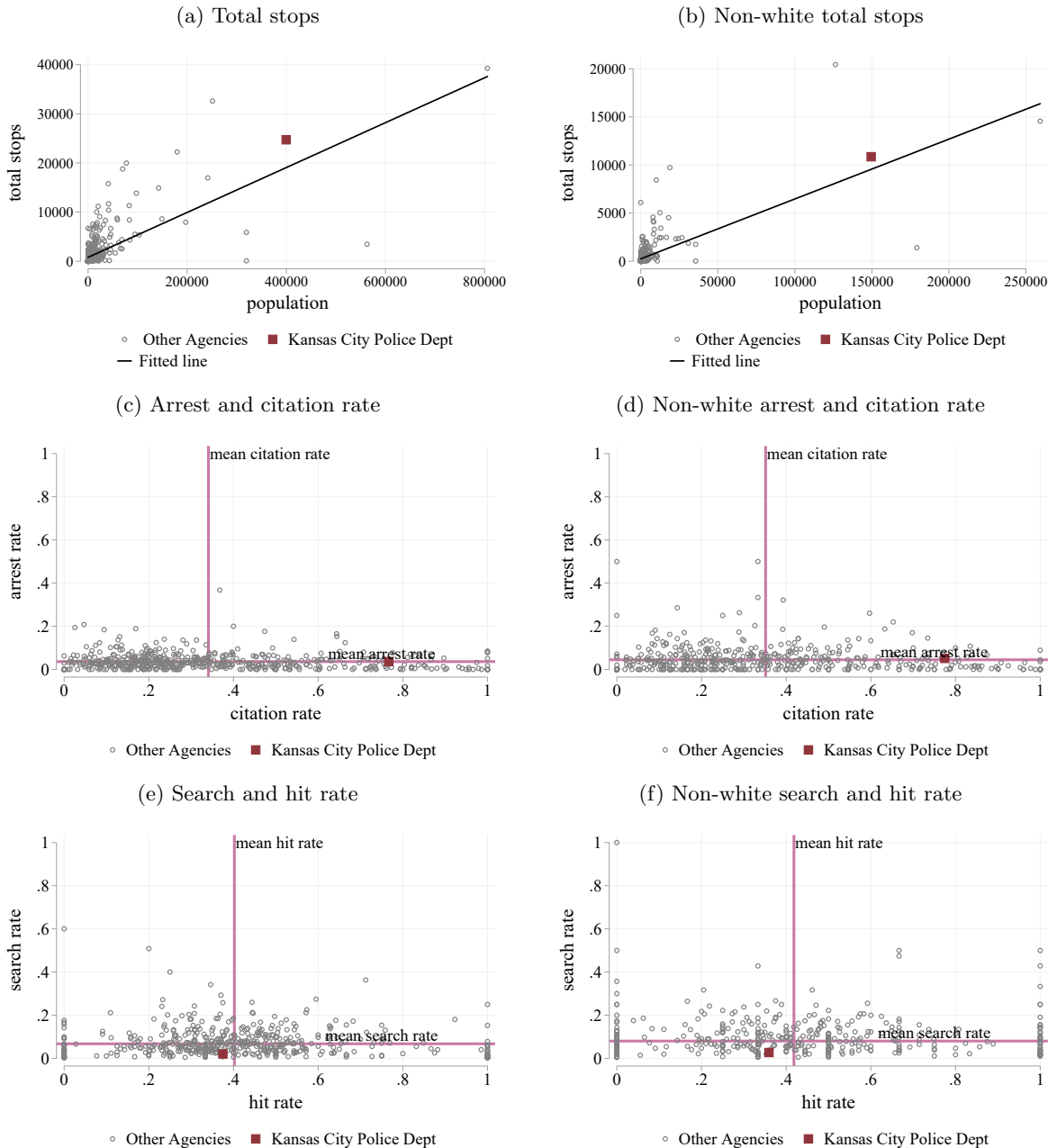
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kansas City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	399627	250109	101137	36475	1777	11291	35313
2021 ACS pop. %	100	62.59	25.31	9.13	.44	2.83	8.84
2020 Decennial pop.	393826	223076	96604	40775	1533	12477	19361
2020 Decennial pop. %	100	56.64	24.53	10.35	.39	3.17	4.92
Stops	.	.	.	.	.	.	.
All stops	24719	13862	8350	1332	8	247	920
Resident stops	11213	5039	5077	587	2	117	391
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.896	1.335	.59	.073	.354	.421
Resident stops acs	.	.718	1.789	.574	.04	.369	.395
All stops dec	.	.99	1.377	.52	.083	.315	.757
Resident stops dec	.	.793	1.846	.506	.046	.329	.709

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

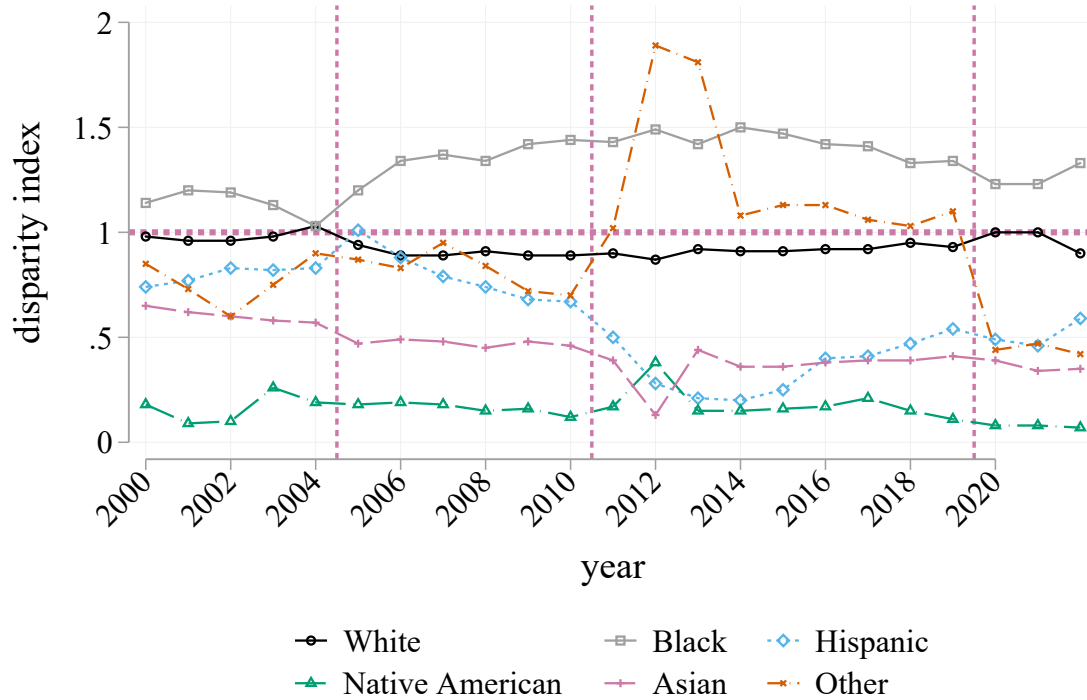
Table 3: Disparity Index from 2000 to 2022 for Kansas City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.14	.74	.18	.65	.85
2001	.96	1.2	.77	.09	.62	.73
2002	.96	1.19	.83	.1	.6	.6
2003	.98	1.13	.82	.26	.58	.75
2004	1.03	1.03	.83	.19	.57	.9
2005	.94	1.2	1.01	.18	.47	.87
2006	.89	1.34	.88	.19	.49	.83
2007	.89	1.37	.79	.18	.48	.95
2008	.91	1.34	.74	.15	.45	.84
2009	.89	1.42	.68	.16	.48	.72
2010	.89	1.44	.67	.12	.46	.7
2011	.9	1.43	.5	.17	.39	1.02
2012	.87	1.49	.28	.38	.13	1.89
2013	.92	1.42	.21	.15	.44	1.81
2014	.91	1.5	.2	.15	.36	1.08
2015	.91	1.47	.25	.16	.36	1.13
2016	.92	1.42	.4	.17	.38	1.13
2017	.92	1.41	.41	.21	.39	1.06
2018	.95	1.33	.47	.15	.39	1.03
2019	.93	1.34	.54	.11	.41	1.1
2020	1	1.23	.49	.08	.39	.44
2021	1	1.23	.46	.08	.34	.47
2022	.9	1.33	.59	.07	.35	.42

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kansas City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	24719	13862	8350	1332	8	247	920
Resident Stops	11213	5039	5077	587	2	117	391
Non-Resident Stops	13506	8823	3273	745	6	130	529
Reason for Stop	.	.	.	.	.	.	.
Moving	18389	10597	5889	863	4	198	838
Equipment	2256	1404	635	171	1	14	31
License	3484	1343	1832	241	3	18	47
Investigative	1664	923	566	138	0	22	15
Stop Outcome	.	.	.	.	.	.	.
Searches	512	217	260	32	0	1	2
Contraband	192	86	98	8	0	0	0
Arrests	892	338	453	93	1	4	3
Citation	18957	10548	6468	933	2	181	825
Warning	4580	2500	1634	308	3	52	83
No action	1250	826	299	95	3	15	12
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	7253	4456	1885	372	2	82	456
US hwy	3528	2042	1169	158	0	40	119
State hwy	2759	1920	616	102	0	34	87
County road	5	1	3	1	0	0	0
City street	11100	5409	4643	695	6	90	257
Other	74	34	34	4	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	16236	9220	5225	1036	8	177	570
Female	8483	4642	3125	296	0	70	350
Driver Age	.	.	.	.	.	.	.
17 and under	585	387	112	49	0	7	30
18-29	8853	4494	3308	587	6	92	366
30-39	6193	3271	2280	349	2	47	244
40-64	8217	5120	2418	334	0	92	253
65 and over	871	590	232	13	0	9	27

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	74	37	34	3	0	0	0
Inventory	230	105	109	13	0	1	2
Drug/alcohol odor	189	63	110	15	0	1	0
Incident to arrest	286	126	137	21	0	1	1
Plain view contra.	46	16	29	1	0	0	0
Reas. susp-weapon	11	3	8	0	0	0	0
Drug-dog alert	14	9	4	1	0	0	0
Other	6	3	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	64	25	33	6	0	0	0
Car/property	95	37	53	4	0	0	1
Driver & Property	353	155	174	22	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	470	196	241	31	0	1	1
16-30 minutes	35	14	19	1	0	0	1
31+ minutes	7	7	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	174	76	90	8	0	0	0
Currency	10	0	10	0	0	0	0
Weapon	64	21	42	1	0	0	0
Stolen property	15	5	9	1	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	354	121	213	19	0	0	1
Drug violation	152	77	67	8	0	0	0
Resist arrest	75	23	47	5	0	0	0
Off against person	27	10	14	3	0	0	0
Traffic violation	188	73	97	16	0	0	2
DWI/BAC	421	153	195	67	1	4	1
Property offense	83	34	40	9	0	0	0
Other	69	26	39	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.236 Kearney Police Dept

Table 1: Rates by Race for Kearney Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8059	7255	46	676	19	0	739
2021 ACS pop. %	100	90.02	.57	8.39	.24	0	9.17
2020 Decennial pop.	7550	6850	48	218	38	62	334
2020 Decennial pop. %	100	90.73	.64	2.89	.5	.82	4.42
Totals	.	.	.	.	.	.	.
All stops	1119	1061	33	23	1	1	0
Resident stops	564	553	6	4	1	0	0
Searches	77	73	2	2	0	0	0
Contraband	45	43	1	1	0	0	0
Arrests	19	19	0	0	0	0	0
Citations	208	199	5	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.89	14.62	71.74	3.4	5.26	.	0
Stop rate, residents	7	7.62	13.04	.59	5.26	.	0
Search rate	6.88	6.88	6.06	8.7	0	0	.
Contraband hit rate	58.44	58.9	50	50	.	.	.
Arrest rate	1.7	1.79	0	0	0	0	.
Citation rate	18.59	18.76	15.15	17.39	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

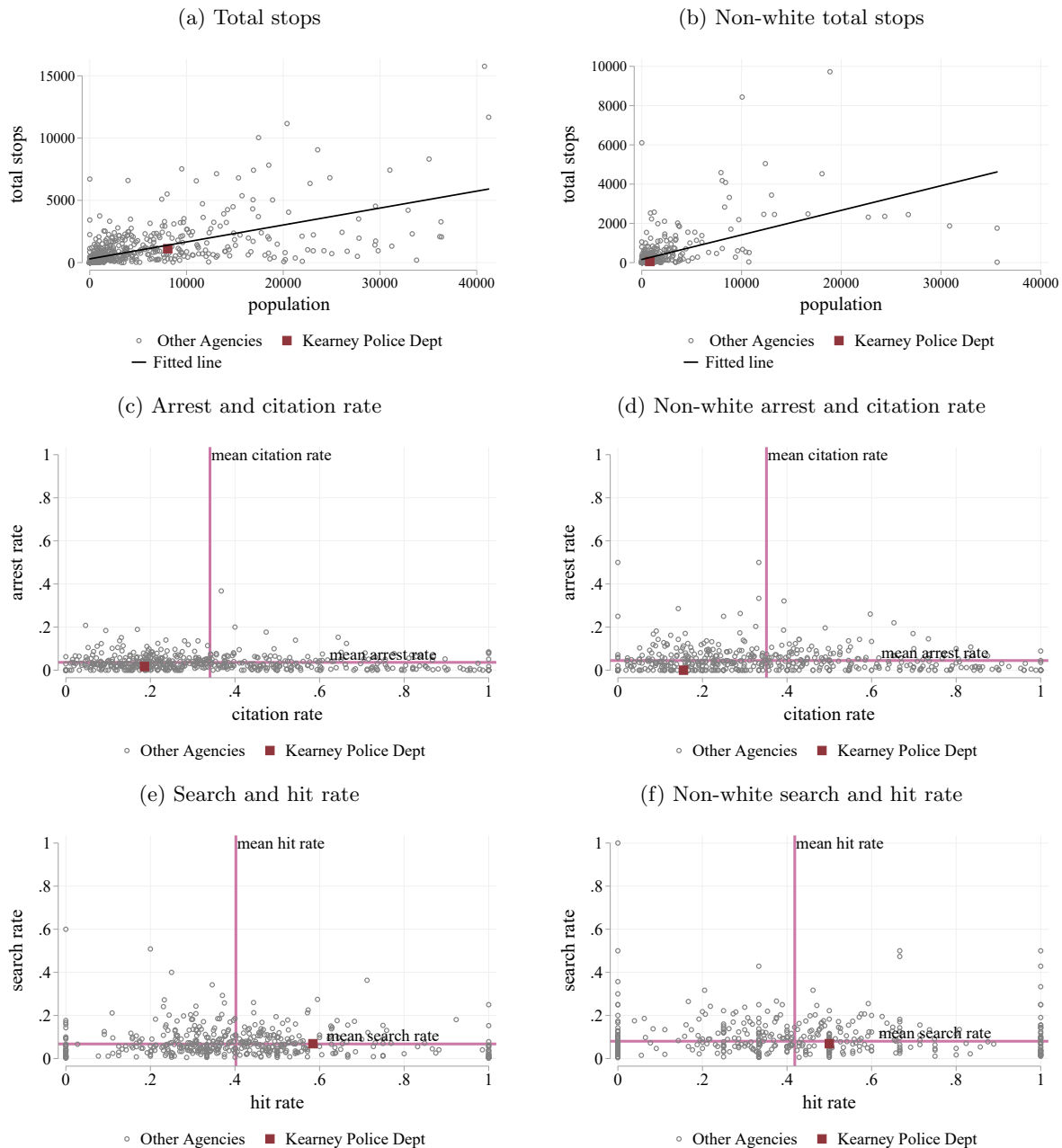
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kearney Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kearney Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8059	7255	46	676	19	0	739
2021 ACS pop. %	100	90.02	.57	8.39	.24	0	9.17
2020 Decennial pop.	7550	6850	48	218	38	62	334
2020 Decennial pop. %	100	90.73	.64	2.89	.5	.82	4.42
Stops	.	.	.	.	.	.	.
All stops	1119	1061	33	23	1	1	0
Resident stops	564	553	6	4	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.053	5.167	.245	.379	.	0
Resident stops acs	.	1.089	1.864	.085	.752	.	0
All stops dec	.	1.045	4.639	.712	.178	.109	0
Resident stops dec	.	1.081	1.673	.246	.352	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

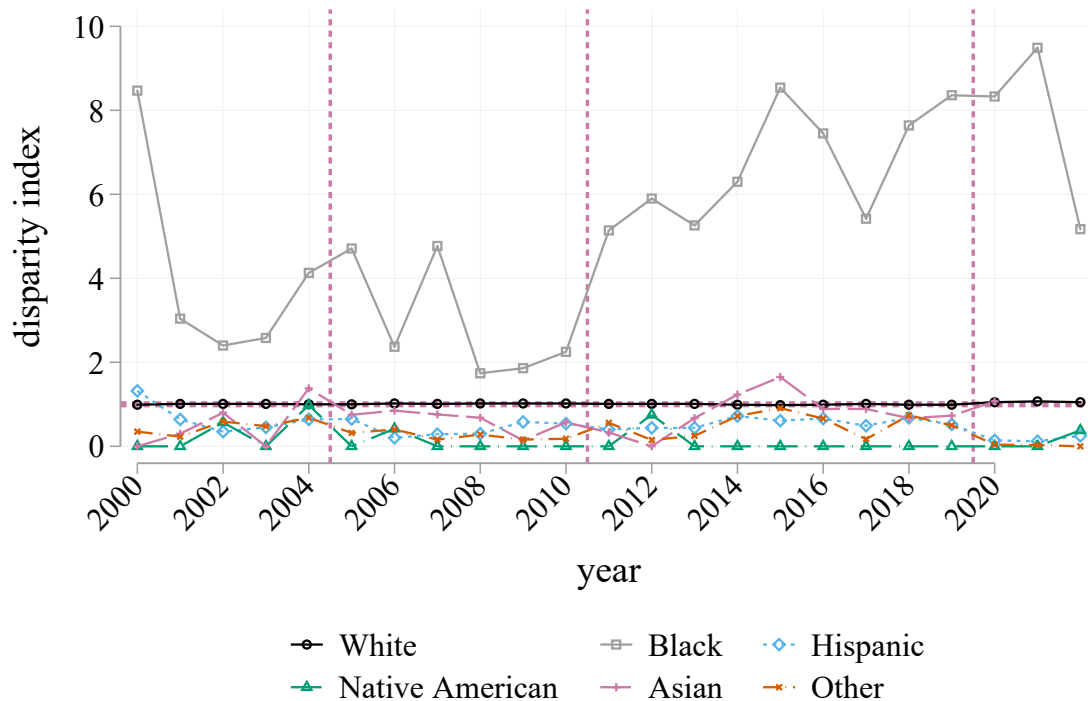
Table 3: Disparity Index from 2000 to 2022 for Kearney Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	8.47	1.32	0	0	.35
2001	1.01	3.04	.64	0	.3	.23
2002	1.01	2.4	.35	.57	.8	.59
2003	1.01	2.58	.45	0	0	.48
2004	1	4.13	.64	.98	1.38	.68
2005	1	4.71	.65	0	.75	.32
2006	1.02	2.37	.2	.42	.85	.4
2007	1.01	4.77	.29	0	.76	.16
2008	1.02	1.74	.3	0	.68	.28
2009	1.02	1.86	.58	0	.14	.16
2010	1.02	2.25	.54	0	.57	.18
2011	1.01	5.14	.4	0	.33	.56
2012	1.01	5.9	.44	.75	0	.15
2013	1.01	5.26	.44	0	.67	.25
2014	.99	6.3	.72	0	1.23	.72
2015	.98	8.54	.61	0	1.65	.91
2016	.99	7.45	.66	0	.89	.66
2017	1.01	5.42	.49	0	.89	.17
2018	.99	7.64	.68	0	.67	.74
2019	.99	8.36	.52	0	.73	.5
2020	1.05	8.33	.14	0	1.07	.04
2021	1.07	9.49	.12	0	.	.03
2022	1.05	5.17	.25	.38	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kearney Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kearney Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1119	1061	33	23	1	1	0
Resident Stops	564	553	6	4	1	0	0
Non-Resident Stops	555	508	27	19	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	447	415	25	6	1	0	0
Equipment	177	166	2	9	0	0	0
License	492	477	6	8	0	1	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	77	73	2	2	0	0	0
Contraband	45	43	1	1	0	0	0
Arrests	19	19	0	0	0	0	0
Citation	208	199	5	4	0	0	0
Warning	835	786	28	19	1	1	0
No action	19	19	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	11	10	1	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	574	541	17	14	1	1	0
County road	8	8	0	0	0	0	0
City street	516	493	14	9	0	0	0
Other	10	9	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	647	605	24	17	1	0	0
Female	471	456	9	5	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	57	56	0	1	0	0	0
18-29	358	339	12	6	1	0	0
30-39	244	225	10	9	0	0	0
40-64	369	351	11	7	0	0	0
65 and over	91	90	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kearney Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	28	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	22	21	1	0	0	0	0
Incident to arrest	9	8	1	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	11	10	0	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	9	1	0	0	0	0
Car/property	30	30	0	0	0	0	0
Driver & Property	37	34	1	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	65	62	2	1	0	0	0
16-30 minutes	9	8	0	1	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	43	41	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	6	1	0	0	0	0
Drug violation	16	15	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.237 Kennett Police Dept

Table 1: Rates by Race for Kennett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8150	6701	1181	267	0	25	243
2021 ACS pop. %	100	82.22	14.49	3.28	0	.31	2.98
2020 Decennial pop.	7747	5785	1270	367	15	54	256
2020 Decennial pop. %	100	74.67	16.39	4.74	.19	.7	3.3
Totals	.	.	.	.	.	.	.
All stops	2309	1587	606	108	2	4	2
Resident stops	1099	727	311	54	1	4	2
Searches	251	116	97	38	0	0	0
Contraband	101	56	39	6	0	0	0
Arrests	408	220	143	45	0	0	0
Citations	1094	663	368	59	1	3	0
Rates	.	.	.	.	.	.	.
Stop rate	28.33	23.68	51.31	40.45	.	16	.82
Stop rate, residents	13.48	10.85	26.33	20.22	.	16	.82
Search rate	10.87	7.31	16.01	35.19	0	0	0
Contraband hit rate	40.24	48.28	40.21	15.79	.	.	.
Arrest rate	17.67	13.86	23.6	41.67	0	0	0
Citation rate	47.38	41.78	60.73	54.63	50	75	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

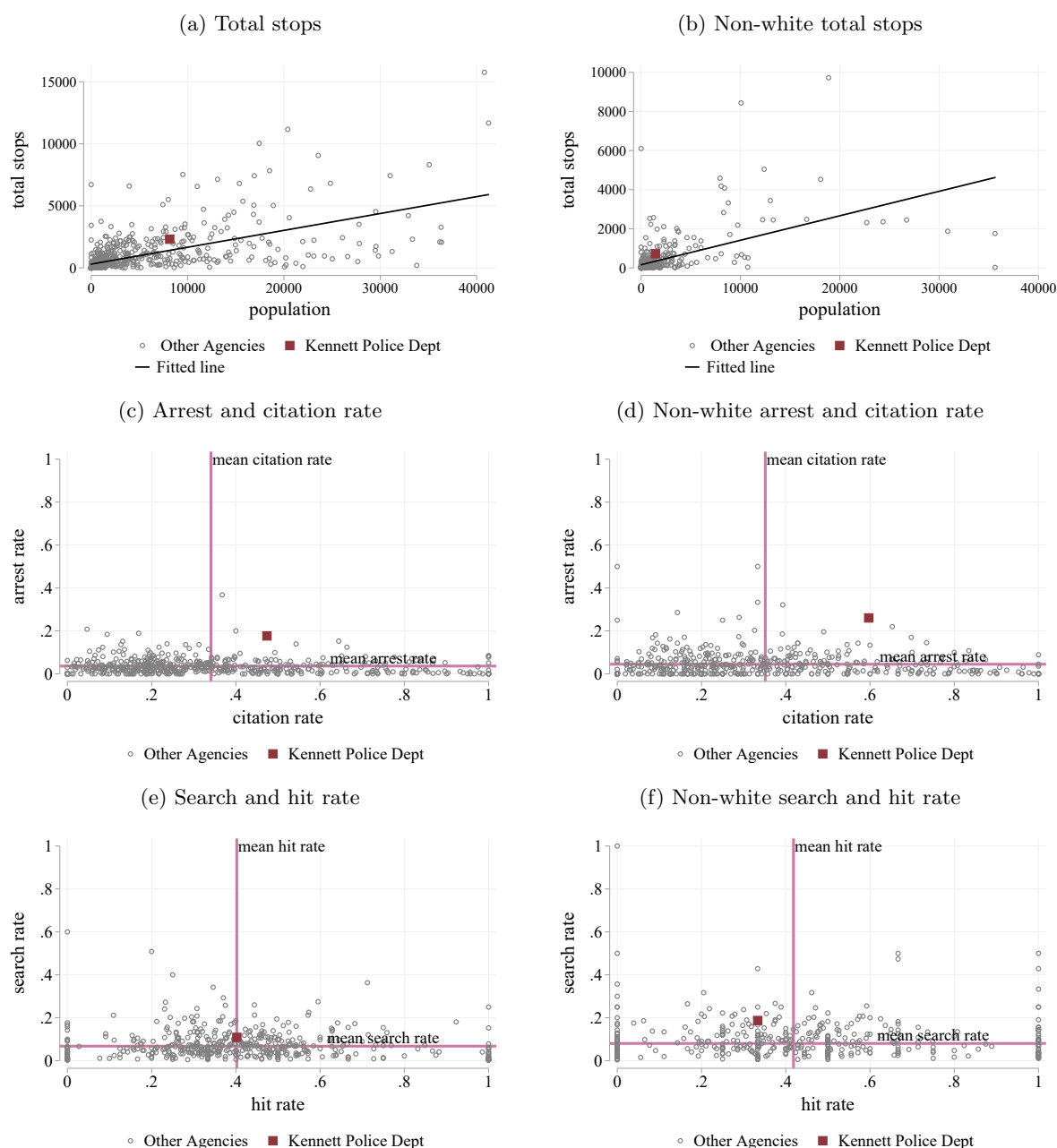
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kennett Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kennett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8150	6701	1181	267	0	25	243
2021 ACS pop. %	100	82.22	14.49	3.28	0	.31	2.98
2020 Decennial pop.	7747	5785	1270	367	15	54	256
2020 Decennial pop. %	100	74.67	16.39	4.74	.19	.7	3.3
Stops	.	.	.	.	.	.	.
All stops	2309	1587	606	108	2	4	2
Resident stops	1099	727	311	54	1	4	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.836	1.811	1.428	.	.565	.029
Resident stops acs	.	.805	1.953	1.5	.	1.187	.061
All stops dec	.	.92	1.601	.987	.447	.249	.026
Resident stops dec	.	.886	1.726	1.037	.47	.522	.055

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

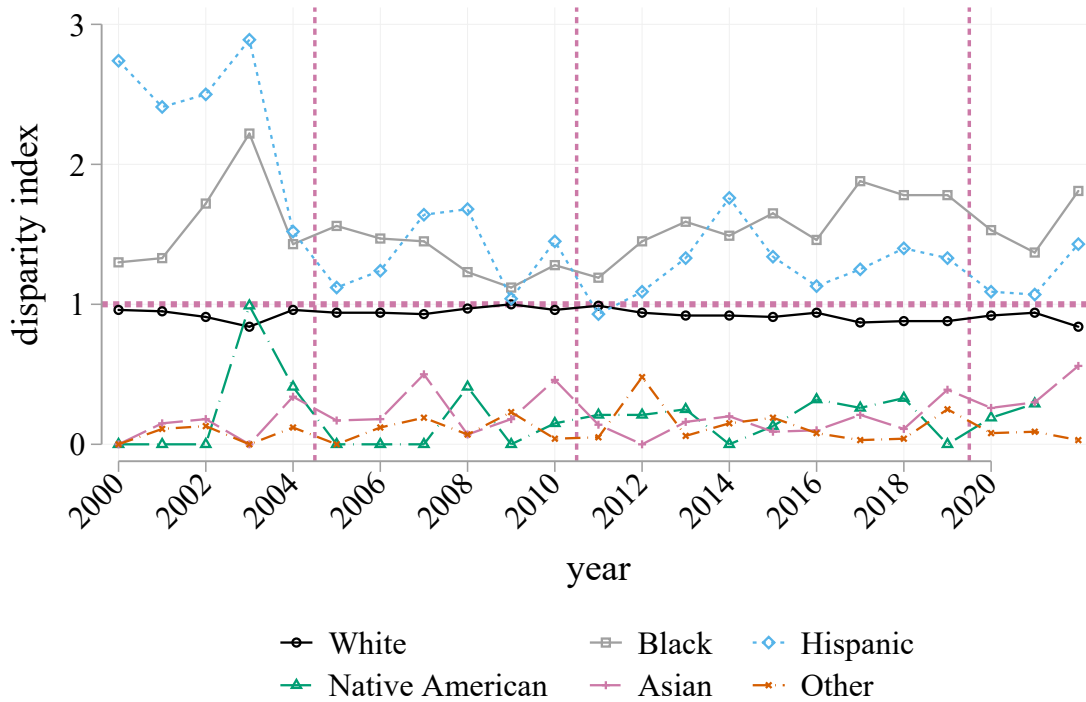
Table 3: Disparity Index from 2000 to 2022 for Kennett Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	1.3	2.74	0	0	0
2001	.95	1.33	2.41	0	.15	.11
2002	.91	1.72	2.5	0	.18	.13
2003	.84	2.22	2.89	.99	0	0
2004	.96	1.43	1.52	.41	.34	.12
2005	.94	1.56	1.12	0	.17	0
2006	.94	1.47	1.24	0	.18	.12
2007	.93	1.45	1.64	0	.5	.19
2008	.97	1.23	1.68	.41	.07	.07
2009	1	1.12	1.04	0	.18	.23
2010	.96	1.28	1.45	.15	.46	.04
2011	.99	1.19	.93	.21	.14	.05
2012	.94	1.45	1.09	.21	0	.48
2013	.92	1.59	1.33	.25	.16	.06
2014	.92	1.49	1.76	0	.2	.15
2015	.91	1.65	1.34	.13	.09	.19
2016	.94	1.46	1.13	.32	.1	.08
2017	.87	1.88	1.25	.26	.21	.03
2018	.88	1.78	1.4	.33	.11	.04
2019	.88	1.78	1.33	0	.39	.25
2020	.92	1.53	1.09	.19	.26	.08
2021	.94	1.37	1.07	.29	.3	.09
2022	.84	1.81	1.43	.	.56	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kennett Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kennett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2309	1587	606	108	2	4	2
Resident Stops	1099	727	311	54	1	4	2
Non-Resident Stops	1210	860	295	54	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	921	628	237	51	1	2	2
Equipment	828	565	218	43	1	1	0
License	444	317	114	12	0	1	0
Investigative	116	77	37	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	251	116	97	38	0	0	0
Contraband	101	56	39	6	0	0	0
Arrests	408	220	143	45	0	0	0
Citation	1094	663	368	59	1	3	0
Warning	1850	1304	464	78	2	2	0
No action	407	148	243	14	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	106	66	32	6	2	0	0
State hwy	475	362	80	33	0	0	0
County road	10	5	3	1	0	1	0
City street	1693	1135	485	68	0	3	2
Other	25	19	6	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1344	901	365	72	1	3	2
Female	965	686	241	36	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	91	71	16	3	0	0	1
18-29	808	467	273	65	0	2	1
30-39	524	368	143	13	0	0	0
40-64	739	563	149	24	1	2	0
65 and over	147	118	25	3	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kennett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	84	57	15	12	0	0	0
Inventory	2	1	1	0	0	0	0
Drug/alcohol odor	100	35	40	25	0	0	0
Incident to arrest	59	28	23	8	0	0	0
Plain view contra.	19	8	11	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	18	12	6	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	35	8	27	0	0	0	0
Car/property	46	25	16	5	0	0	0
Driver & Property	170	83	54	33	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	224	111	87	26	0	0	0
16-30 minutes	27	5	10	12	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	90	52	32	6	0	0	0
Currency	2	1	1	0	0	0	0
Weapon	8	2	6	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	32	14	14	4	0	0	0
Drug violation	73	42	30	1	0	0	0
Resist arrest	35	12	22	1	0	0	0
Off against person	52	43	9	0	0	0	0
Traffic violation	18	6	10	2	0	0	0
DWI/BAC	122	49	40	33	0	0	0
Property offense	29	23	6	0	0	0	0
Other	47	31	12	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.238 Kimberling City Police Dept

Table 1: Rates by Race for Kimberling City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2437	2268	0	28	0	39	130
2021 ACS pop. %	100	93.07	0	1.15	0	1.6	5.33
2020 Decennial pop.	2055	1863	5	46	20	9	112
2020 Decennial pop. %	100	90.66	.24	2.24	.97	.44	5.45
Totals	.	.	.	.	.	.	.
All stops	1651	1545	28	46	2	12	18
Resident stops	216	211	0	2	0	1	2
Searches	67	62	4	1	0	0	0
Contraband	66	62	4	0	0	0	0
Arrests	20	17	0	3	0	0	0
Citations	738	670	18	30	1	5	14
Rates	.	.	.	.	.	.	.
Stop rate	67.75	68.12	.	164.29	.	30.77	13.85
Stop rate, residents	8.86	9.3	.	7.14	.	2.56	1.54
Search rate	4.06	4.01	14.29	2.17	0	0	0
Contraband hit rate	98.51	100	100	0	.	.	.
Arrest rate	1.21	1.1	0	6.52	0	0	0
Citation rate	44.7	43.37	64.29	65.22	50	41.67	77.78

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

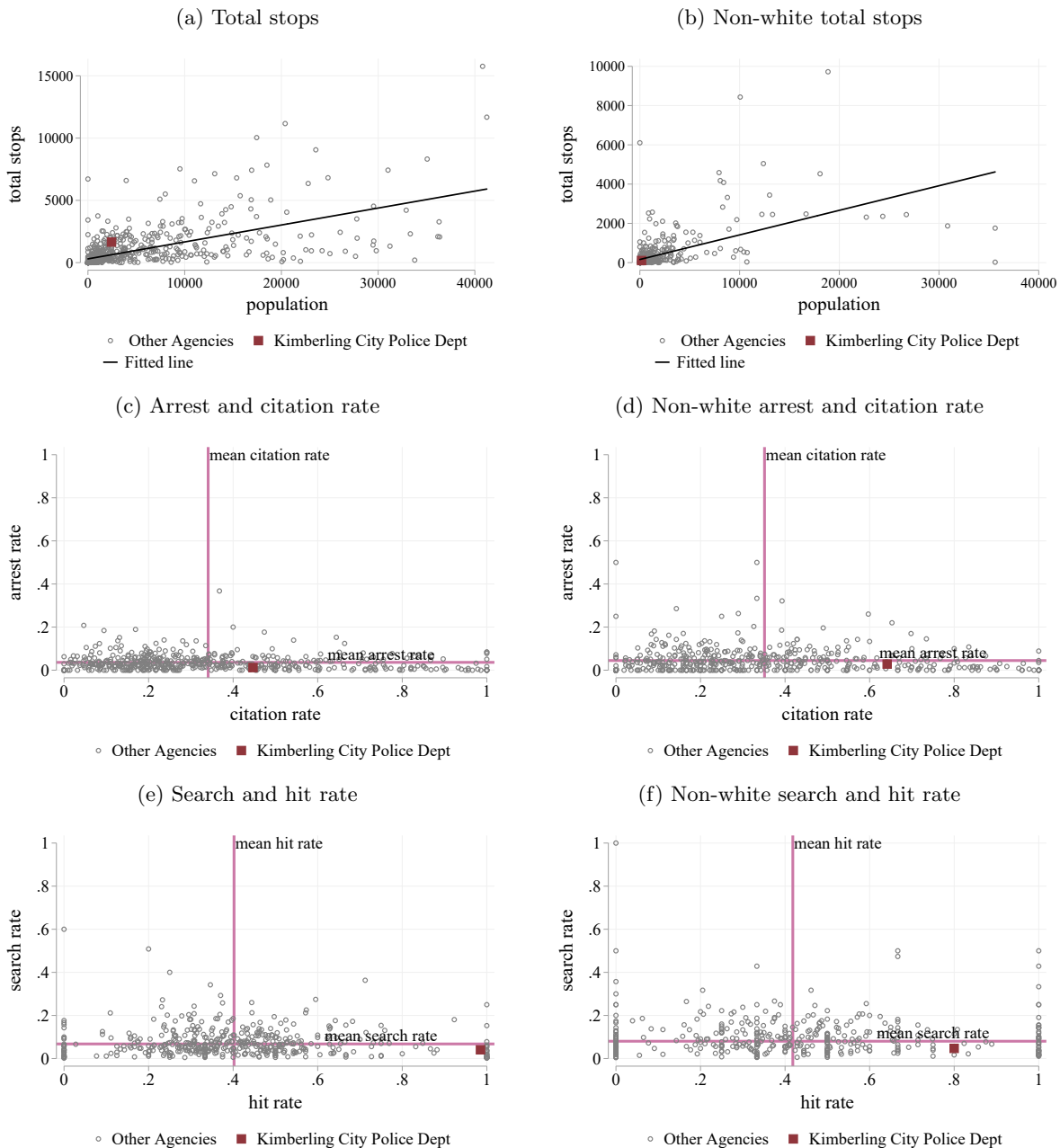
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kimberling City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kimberling City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2437	2268	0	28	0	39	130
2021 ACS pop. %	100	93.07	0	1.15	0	1.6	5.33
2020 Decennial pop.	2055	1863	5	46	20	9	112
2020 Decennial pop. %	100	90.66	.24	2.24	.97	.44	5.45
Stops	.	.	.	.	.	.	.
All stops	1651	1545	28	46	2	12	18
Resident stops	216	211	0	2	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.006	.	2.425	.	.454	.204
Resident stops acs	.	1.05	.	.806	.	.289	.174
All stops dec	.	1.032	6.97	1.245	.124	1.66	.2
Resident stops dec	.	1.078	0	.414	0	1.057	.17

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

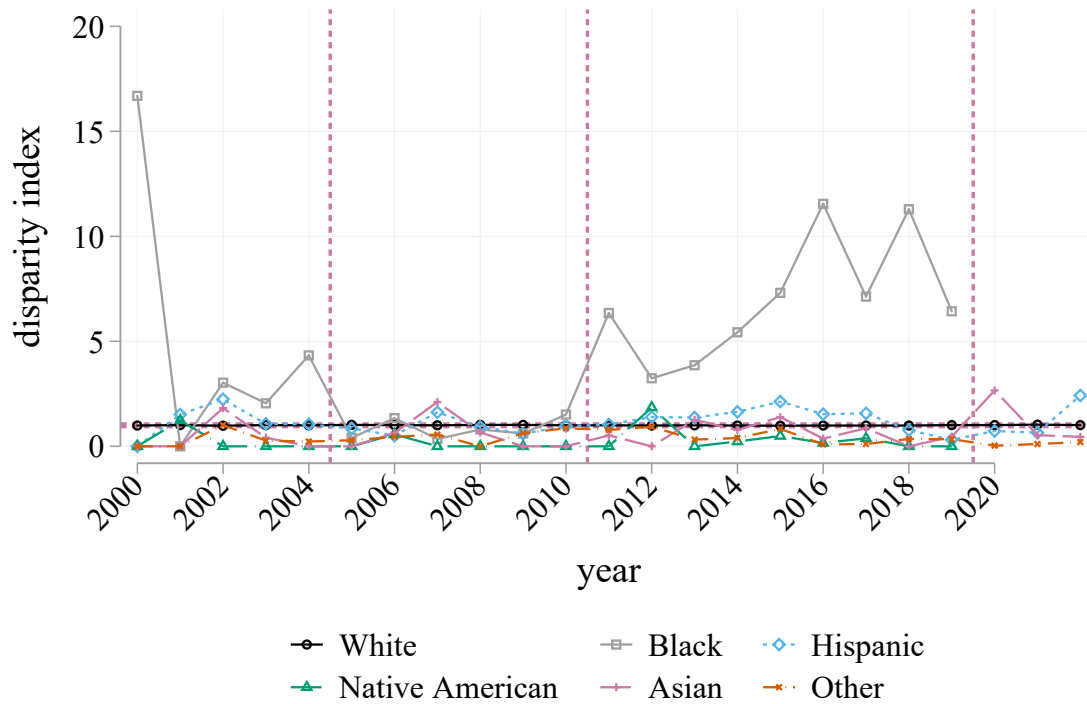
Table 3: Disparity Index from 2000 to 2022 for Kimberling City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	16.69	0	0	0	0
2001	1.01	0	1.51	1.24	0	0
2002	.98	3.03	2.24	0	1.82	1.01
2003	1.01	2.05	1.07	0	.41	.27
2004	1	4.33	1.05	0	0	.23
2005	1.02	.4	.85	0	0	.29
2006	1.01	1.34	.51	.57	.63	.45
2007	1	.35	1.62	0	2.11	.56
2008	1.02	.8	.92	0	.66	0
2009	1.02	.61	.6	0	0	.62
2010	1	1.51	.97	0	0	.86
2011	1	6.35	1.04	0	.52	.78
2012	.99	3.24	1.39	1.85	0	.93
2013	1	3.86	1.37	0	1.26	.32
2014	.99	5.43	1.64	.23	.78	.39
2015	.98	7.31	2.13	.49	1.39	.83
2016	.99	11.55	1.53	.16	.37	.09
2017	.99	7.13	1.57	.38	.86	.11
2018	.99	11.29	.77	0	0	.35
2019	1.01	6.43	.31	0	.46	.34
2020	1.01	.	.73	.	2.66	.03
2021	1.03	.	.65	.	.53	.11
2022	1.01	.	2.42	.	.45	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kimberling City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kimberling City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1651	1545	28	46	2	12	18
Resident Stops	216	211	0	2	0	1	2
Non-Resident Stops	1435	1334	28	44	2	11	16
Reason for Stop	.	.	.	.	.	.	.
Moving	1366	1274	27	37	2	11	15
Equipment	162	154	1	5	0	1	1
License	414	382	9	18	0	3	2
Investigative	43	41	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	67	62	4	1	0	0	0
Contraband	66	62	4	0	0	0	0
Arrests	20	17	0	3	0	0	0
Citation	738	670	18	30	1	5	14
Warning	935	895	11	16	1	8	4
No action	27	26	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	69	65	0	1	0	0	3
State hwy	1229	1150	23	37	1	10	8
County road	0	0	0	0	0	0	0
City street	336	315	5	6	1	2	7
Other	8	6	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1050	975	19	37	0	8	11
Female	593	562	9	9	2	4	7
Driver Age	.	.	.	.	.	.	.
17 and under	48	45	1	1	0	0	1
18-29	412	380	8	13	0	3	8
30-39	304	284	3	14	0	2	1
40-64	657	620	12	13	1	5	6
65 and over	222	208	4	5	1	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kimberling City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	31	2	1	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	29	26	3	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	8	8	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	43	40	3	0	0	0	0
Driver & Property	21	19	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	52	48	3	1	0	0	0
16-30 minutes	15	14	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	48	43	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	14	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	7	6	0	1	0	0	0
DWI/BAC	11	11	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	7	4	0	2	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.239 Kimmswick Police Dept

Table 1: Rates by Race for Kimmswick Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	87	87	0	0	0	0	0
2021 ACS pop. %	100	100	0	0	0	0	0
2020 Decennial pop.	95	80	0	1	2	2	10
2020 Decennial pop. %	100	84.21	0	1.05	2.11	2.11	10.53
Totals	.	.	.	.	.	.	.
All stops	52	50	2	0	0	0	0
Resident stops	49	49	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	59.77	57.47	.	.	.	.	.
Stop rate, residents	56.32	56.32	.	.	.	.	.
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	0	0	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

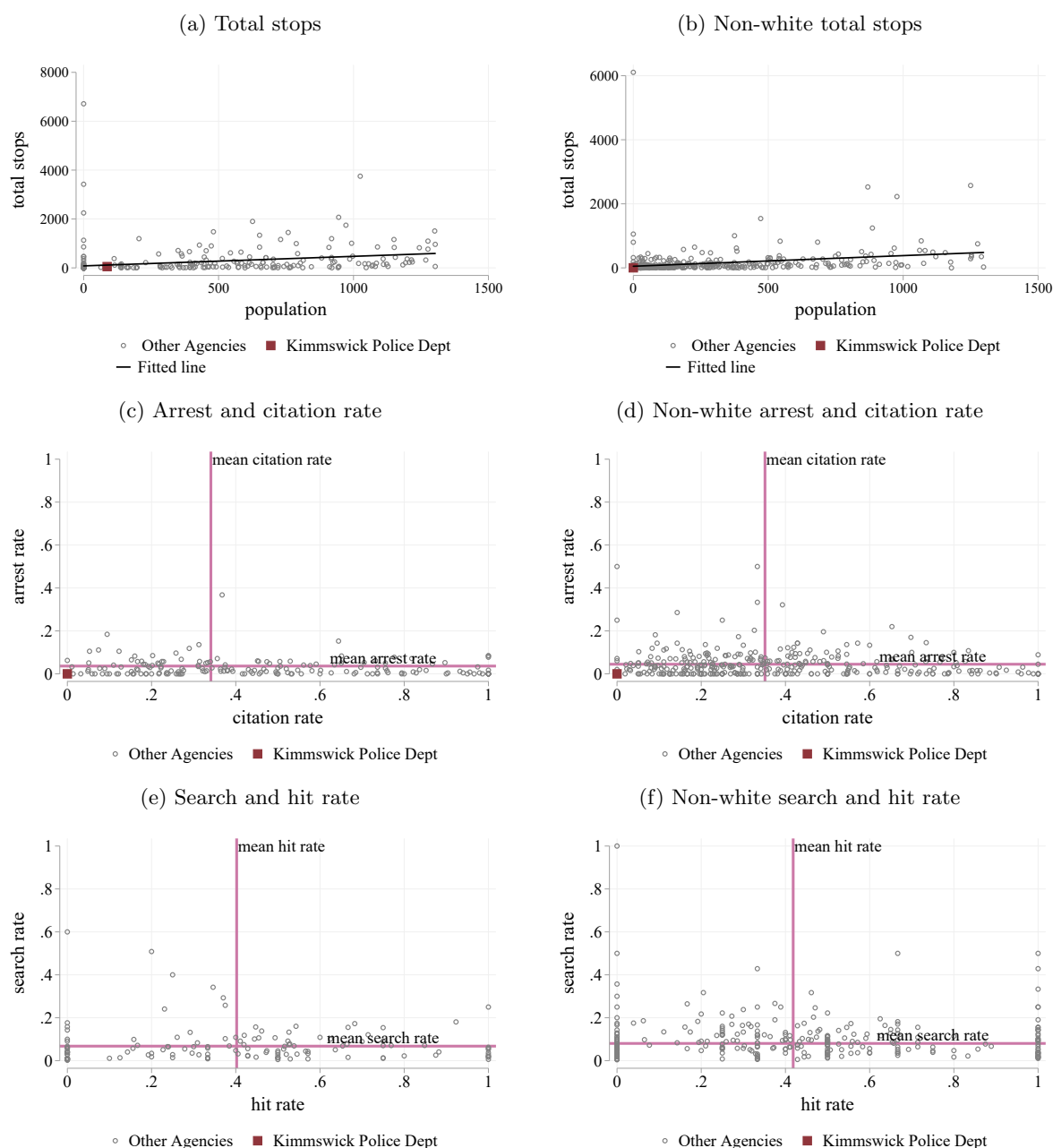
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kimmswick Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kimmswick Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	87	87	0	0	0	0	0
2021 ACS pop. %	100	100	0	0	0	0	0
2020 Decennial pop.	95	80	0	1	2	2	10
2020 Decennial pop. %	100	84.21	0	1.05	2.11	2.11	10.53
Stops	.	.	.	.	.	.	.
All stops	52	50	2	0	0	0	0
Resident stops	49	49	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.962	.	.	.	.	.
Resident stops acs	.	1	.	.	.	.	.
All stops dec	.	1.142	.	0	0	0	0
Resident stops dec	.	1.188	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

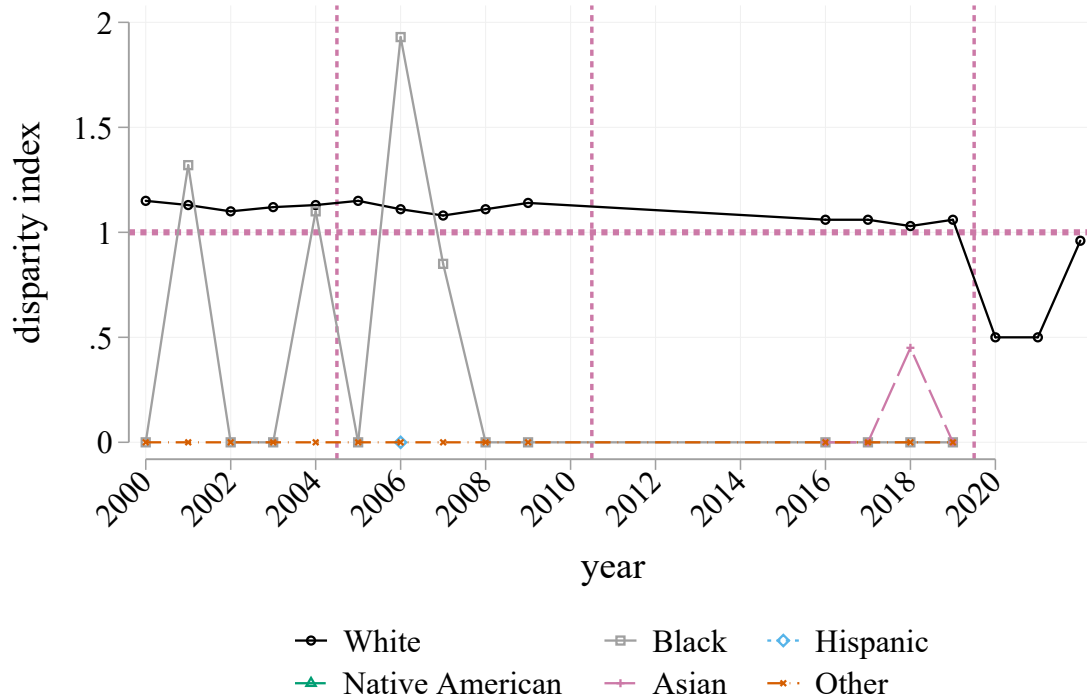
Table 3: Disparity Index from 2000 to 2022 for Kimmswick Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.15	0	.	.	.	0
2001	1.13	1.32	.	.	.	0
2002	1.1	0	.	.	.	0
2003	1.12	0	.	.	.	0
2004	1.13	1.1	.	.	.	0
2005	1.15	0	.	.	.	0
2006	1.11	1.93	0	.	.	0
2007	1.08	.85	.	.	.	0
2008	1.11	0	.	.	.	0
2009	1.14	0	.	.	.	0
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	1.06	0	.	.	0	0
2017	1.06	0	.	.	0	0
2018	1.03	0	.	.	.45	0
2019	1.06	0	.	.	0	0
2020	.5	.	.	.	.	.
2021	.5	.	.	.	.	.
2022	.96	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kimmswick Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kimmswick Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	52	50	2	0	0	0	0
Resident Stops	49	49	0	0	0	0	0
Non-Resident Stops	3	1	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	52	50	2	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	52	50	2	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	52	50	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	25	25	0	0	0	0	0
Female	27	25	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	10	9	1	0	0	0	0
30-39	15	14	1	0	0	0	0
40-64	22	22	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kimmswick Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.240 Kirksville Police Dept

Table 1: Rates by Race for Kirksville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14970	13289	685	473	29	535	432
2021 ACS pop. %	100	88.77	4.58	3.16	.19	3.57	2.89
2020 Decennial pop.	14528	11993	916	432	23	571	593
2020 Decennial pop. %	100	82.55	6.31	2.97	.16	3.93	4.08
Totals	.	.	.	.	.	.	.
All stops	1846	1645	151	26	0	17	7
Resident stops	1339	1190	115	15	0	14	5
Searches	167	154	10	3	0	0	0
Contraband	34	31	1	2	0	0	0
Arrests	139	131	7	1	0	0	0
Citations	370	324	38	6	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	12.33	12.38	22.04	5.5	0	3.18	1.62
Stop rate, residents	8.94	8.95	16.79	3.17	0	2.62	1.16
Search rate	9.05	9.36	6.62	11.54	.	0	0
Contraband hit rate	20.36	20.13	10	66.67	.	.	.
Arrest rate	7.53	7.96	4.64	3.85	.	0	0
Citation rate	20.04	19.7	25.17	23.08	.	5.88	14.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

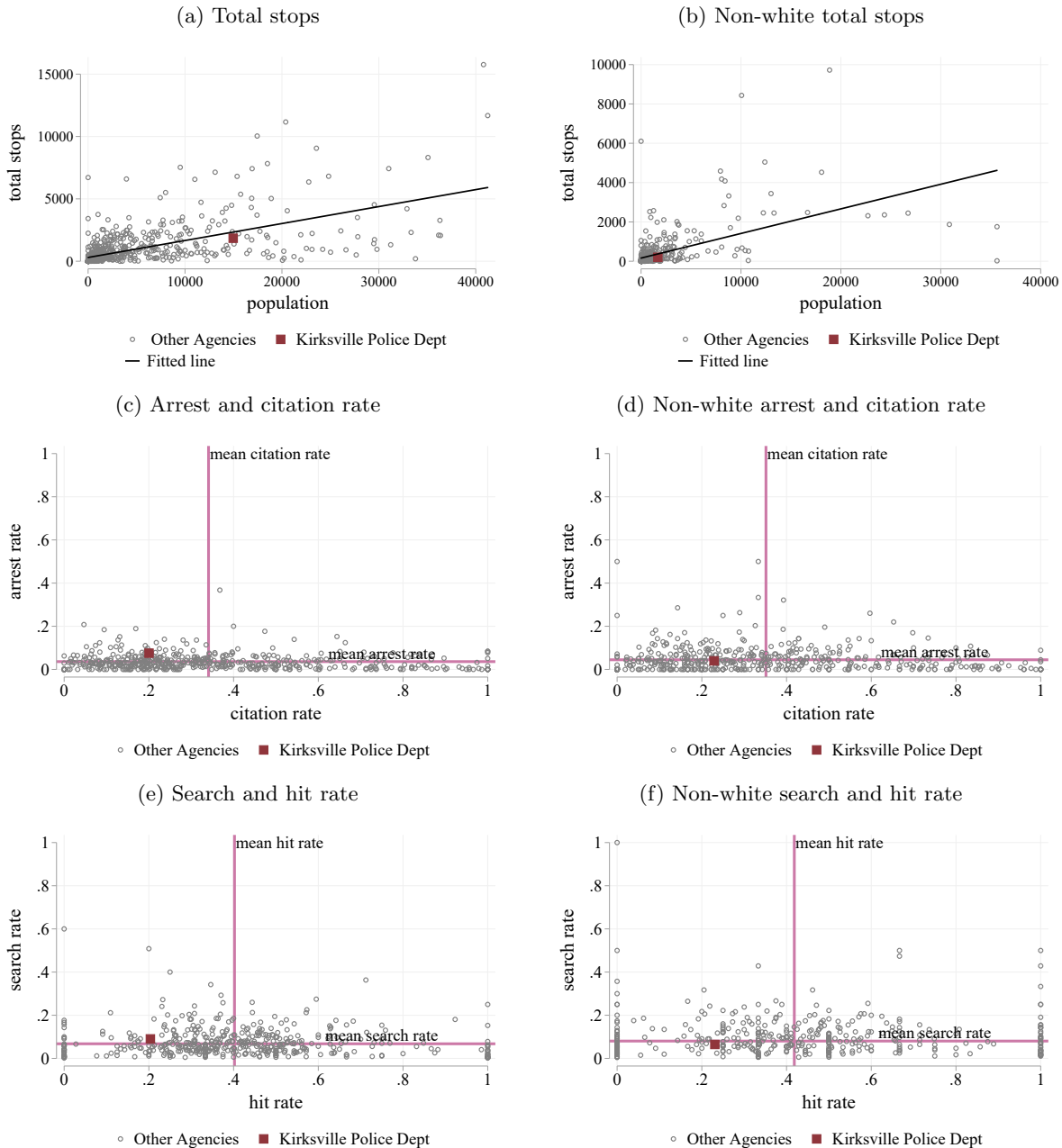
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kirksville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kirksville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14970	13289	685	473	29	535	432
2021 ACS pop. %	100	88.77	4.58	3.16	.19	3.57	2.89
2020 Decennial pop.	14528	11993	916	432	23	571	593
2020 Decennial pop. %	100	82.55	6.31	2.97	.16	3.93	4.08
Stops	.	.	.	.	.	.	.
All stops	1846	1645	151	26	0	17	7
Resident stops	1339	1190	115	15	0	14	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.004	1.788	.446	0	.258	.131
Resident stops acs	.	1.001	1.877	.355	0	.293	.129
All stops dec	.	1.079	1.297	.474	0	.234	.093
Resident stops dec	.	1.077	1.362	.377	0	.266	.091

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

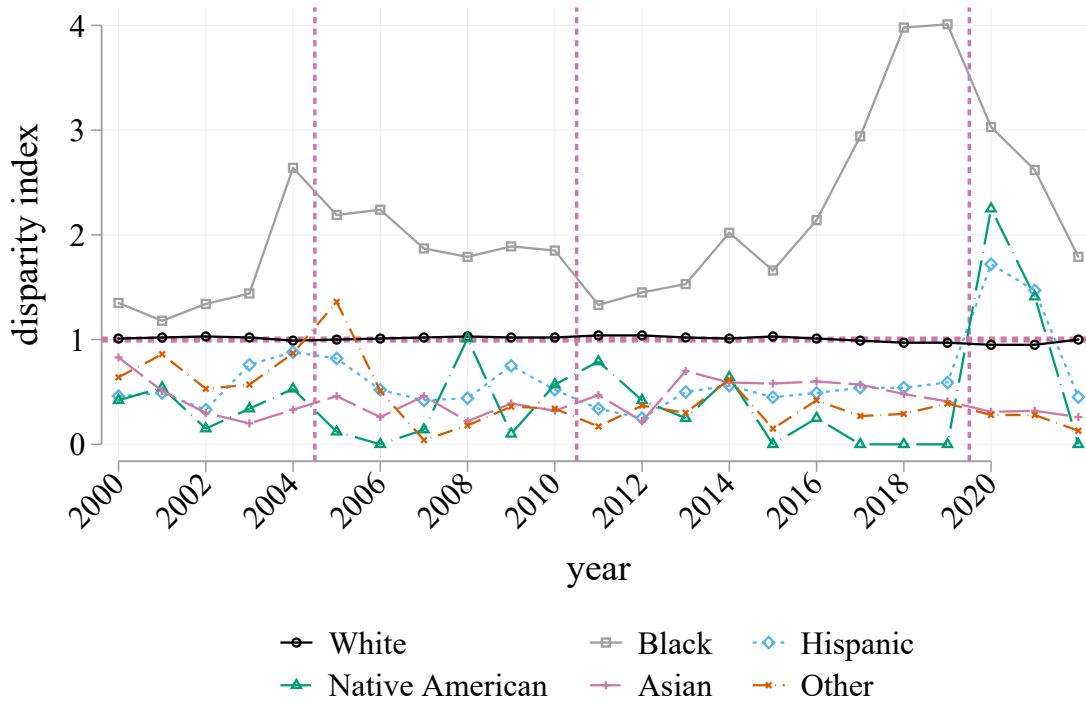
Table 3: Disparity Index from 2000 to 2022 for Kirksville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.35	.46	.42	.83	.64
2001	1.02	1.18	.49	.54	.51	.86
2002	1.03	1.34	.33	.15	.3	.53
2003	1.02	1.44	.76	.34	.2	.57
2004	.99	2.64	.88	.53	.33	.87
2005	1	2.19	.82	.12	.46	1.36
2006	1.01	2.24	.52	0	.26	.51
2007	1.02	1.87	.42	.14	.46	.04
2008	1.03	1.79	.44	1.01	.22	.18
2009	1.02	1.89	.75	.1	.39	.36
2010	1.02	1.85	.52	.57	.32	.34
2011	1.04	1.33	.34	.79	.47	.17
2012	1.04	1.45	.25	.42	.22	.37
2013	1.02	1.53	.5	.25	.7	.3
2014	1.01	2.02	.56	.64	.59	.62
2015	1.03	1.66	.45	0	.58	.15
2016	1.01	2.14	.49	.25	.6	.42
2017	.99	2.94	.54	0	.57	.27
2018	.97	3.98	.54	0	.48	.29
2019	.97	4.01	.59	0	.41	.39
2020	.95	3.03	1.72	2.25	.31	.28
2021	.95	2.62	1.47	1.41	.32	.28
2022	1	1.79	.45	0	.26	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kirksville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kirksville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1846	1645	151	26	0	17	7
Resident Stops	1339	1190	115	15	0	14	5
Non-Resident Stops	507	455	36	11	0	3	2
Reason for Stop	.	.	.	.	.	.	.
Moving	533	466	43	8	0	12	4
Equipiment	500	444	47	7	0	2	0
License	926	830	75	14	0	4	3
Investigative	24	21	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	167	154	10	3	0	0	0
Contraband	34	31	1	2	0	0	0
Arrests	139	131	7	1	0	0	0
Citation	370	324	38	6	0	1	1
Warning	1583	1409	129	22	0	17	6
No action	11	10	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	20	18	1	0	0	1	0
State hwy	10	9	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1807	1611	148	26	0	15	7
Other	9	7	1	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1062	929	101	17	0	11	4
Female	784	716	50	9	0	6	3
Driver Age	.	.	.	.	.	.	.
17 and under	64	60	4	0	0	0	0
18-29	760	646	88	9	0	12	5
30-39	453	410	30	9	0	3	1
40-64	489	449	29	8	0	2	1
65 and over	80	80	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kirksville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	52	50	2	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	9	8	1	0	0	0	0
Incident to arrest	117	107	7	3	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	99	89	8	2	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	60	57	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	162	149	10	3	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	31	1	2	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	7	7	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	31	4	1	0	0	0
Drug violation	23	20	1	2	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	10	7	1	2	0	0	0
Traffic violation	130	119	9	2	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	479	425	40	4	0	6	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.241 Kirkwood Police Dept

Table 1: Rates by Race for Kirkwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	22768	19897	1253	453	7	267	1344
2021 ACS pop. %	100	87.39	5.5	1.99	.03	1.17	5.9
2020 Decennial pop.	22357	19590	1203	480	13	373	698
2020 Decennial pop. %	100	87.62	5.38	2.15	.06	1.67	3.12
Totals	.	.	.	.	.	.	.
All stops	6356	5160	1026	35	4	68	63
Resident stops	1865	1679	148	3	1	13	21
Searches	74	48	22	1	0	1	2
Contraband	19	14	4	0	0	1	0
Arrests	57	36	19	0	0	0	2
Citations	1940	1533	377	10	0	10	10
Rates	.	.	.	.	.	.	.
Stop rate	27.92	25.93	81.88	7.73	57.14	25.47	4.69
Stop rate, residents	8.19	8.44	11.81	.66	14.29	4.87	1.56
Search rate	1.16	.93	2.14	2.86	0	1.47	3.17
Contraband hit rate	25.68	29.17	18.18	0	.	100	0
Arrest rate	.9	.7	1.85	0	0	0	3.17
Citation rate	30.52	29.71	36.74	28.57	0	14.71	15.87

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

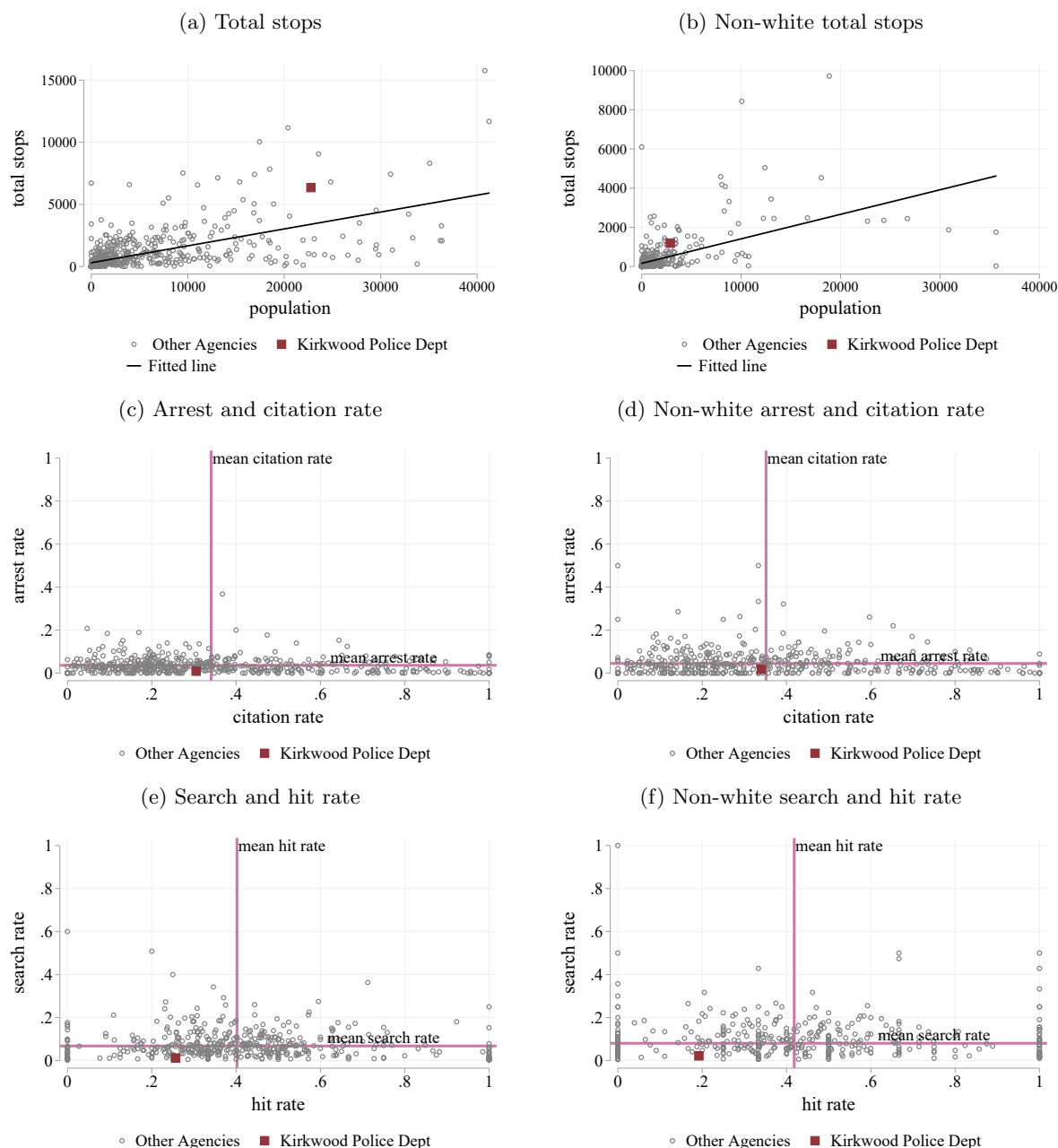
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kirkwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kirkwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	22768	19897	1253	453	7	267	1344
2021 ACS pop. %	100	87.39	5.5	1.99	.03	1.17	5.9
2020 Decennial pop.	22357	19590	1203	480	13	373	698
2020 Decennial pop. %	100	87.62	5.38	2.15	.06	1.67	3.12
Stops	.	.	.	.	.	.	.
All stops	6356	5160	1026	35	4	68	63
Resident stops	1865	1679	148	3	1	13	21
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.929	2.933	.277	2.047	.912	.168
Resident stops acs	.	1.03	1.442	.081	1.744	.594	.191
All stops dec	.	.926	3	.256	1.082	.641	.317
Resident stops dec	.	1.027	1.475	.075	.922	.418	.361

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

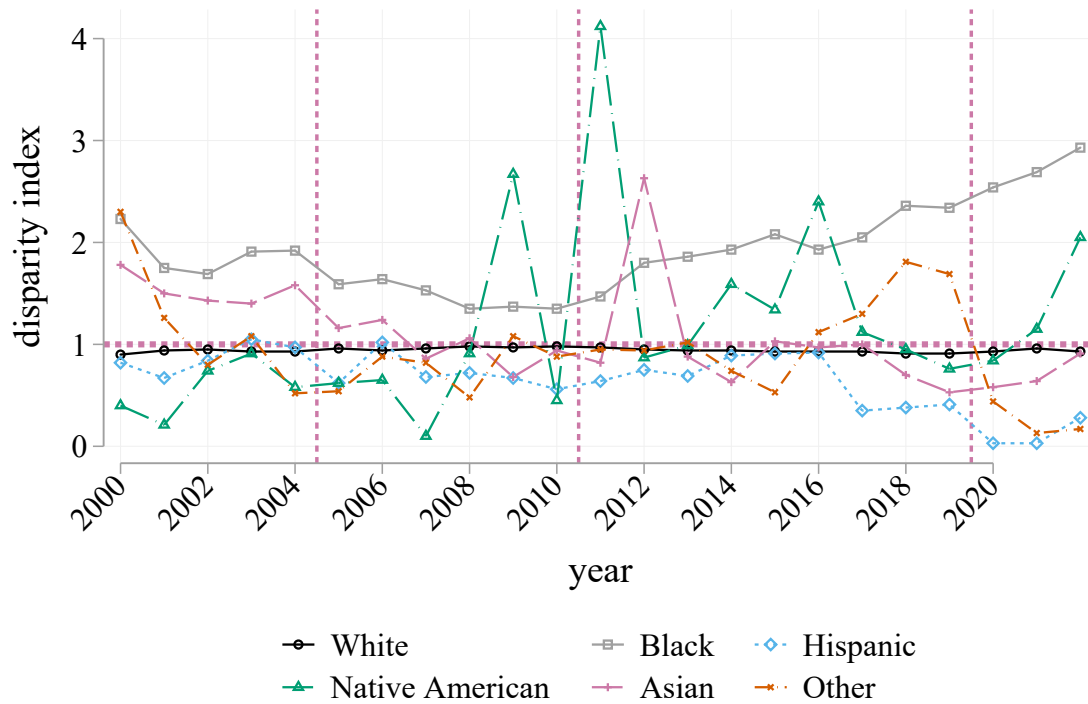
Table 3: Disparity Index from 2000 to 2022 for Kirkwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	2.23	.82	.4	1.78	2.3
2001	.94	1.75	.67	.21	1.5	1.26
2002	.95	1.69	.84	.74	1.43	.8
2003	.93	1.91	1.05	.91	1.4	1.08
2004	.93	1.92	.97	.58	1.58	.52
2005	.96	1.59	.62	.62	1.16	.54
2006	.94	1.64	1.02	.65	1.24	.88
2007	.96	1.53	.68	.1	.86	.82
2008	.98	1.35	.72	.91	1.06	.48
2009	.97	1.37	.67	2.67	.68	1.08
2010	.98	1.35	.56	.45	.94	.88
2011	.97	1.47	.64	4.12	.82	.95
2012	.95	1.8	.75	.87	2.63	.94
2013	.94	1.86	.69	.99	.88	1.02
2014	.94	1.93	.89	1.59	.63	.74
2015	.93	2.08	.91	1.34	1.03	.53
2016	.93	1.93	.92	2.4	.97	1.12
2017	.93	2.05	.35	1.12	1	1.3
2018	.91	2.36	.38	.95	.7	1.81
2019	.91	2.34	.41	.76	.53	1.69
2020	.93	2.54	.03	.84	.58	.44
2021	.96	2.69	.03	1.15	.64	.13
2022	.93	2.93	.28	2.05	.91	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Kirkwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kirkwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6356	5160	1026	35	4	68	63
Resident Stops	1865	1679	148	3	1	13	21
Non-Resident Stops	4491	3481	878	32	3	55	42
Reason for Stop	.	.	.	.	.	.	.
Moving	4336	3630	592	25	4	50	35
Equipiment	563	438	109	3	0	4	9
License	1754	1318	400	6	0	16	14
Investigative	142	91	37	2	0	1	11
Stop Outcome	.	.	.	.	.	.	.
Searches	74	48	22	1	0	1	2
Contraband	19	14	4	0	0	1	0
Arrests	57	36	19	0	0	0	2
Citation	1940	1533	377	10	0	10	10
Warning	4859	3941	781	25	4	58	50
No action	91	65	20	3	0	1	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	588	437	140	8	0	2	1
US hwy	824	643	153	9	1	15	3
State hwy	328	278	39	1	0	8	2
County road	837	662	155	2	1	8	9
City street	3562	2978	495	12	2	32	43
Other	217	162	44	3	0	3	5
Driver Gender	.	.	.	.	.	.	.
Male	3423	2780	530	28	3	40	42
Female	2933	2380	496	7	1	28	21
Driver Age	.	.	.	.	.	.	.
17 and under	378	336	35	0	0	1	6
18-29	1678	1229	400	10	3	17	19
30-39	1388	1069	273	10	1	16	19
40-64	2317	1976	284	15	0	26	16
65 and over	595	550	34	0	0	8	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Kirkwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	10	2	0	0	1	0
Inventory	12	7	4	0	0	0	1
Drug/alcohol odor	14	8	4	1	0	0	1
Incident to arrest	42	24	16	0	0	0	2
Plain view contra.	8	7	0	0	0	1	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	12	10	1	0	0	1
Car/property	14	11	2	0	0	1	0
Driver & Property	36	25	10	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	64	39	21	1	0	1	2
16-30 minutes	8	7	1	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	14	3	0	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	4	1	3	0	0	0	0
Stolen property	3	2	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	34	19	14	0	0	0	1
Drug violation	3	1	2	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	9	4	0	0	0	0
DWI/BAC	9	8	0	0	0	0	1
Property offense	3	1	2	0	0	0	0
Other	6	2	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.242 Knob Noster Police Dept

Table 1: Rates by Race for Knob Noster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2088	1645	178	95	14	122	129
2021 ACS pop. %	100	78.78	8.52	4.55	.67	5.84	6.18
2020 Decennial pop.	2106	1505	188	181	14	66	152
2020 Decennial pop. %	100	71.46	8.93	8.59	.66	3.13	7.22
Totals	.	.	.	.	.	.	.
All stops	542	412	73	35	1	13	8
Resident stops	136	99	21	10	0	4	2
Searches	36	30	2	3	0	0	1
Contraband	1	1	0	0	0	0	0
Arrests	27	24	0	2	0	0	1
Citations	169	122	27	10	0	7	3
Rates	.	.	.	.	.	.	.
Stop rate	25.96	25.05	41.01	36.84	7.14	10.66	6.2
Stop rate, residents	6.51	6.02	11.8	10.53	0	3.28	1.55
Search rate	6.64	7.28	2.74	8.57	0	0	12.5
Contraband hit rate	2.78	3.33	0	0	.	.	0
Arrest rate	4.98	5.83	0	5.71	0	0	12.5
Citation rate	31.18	29.61	36.99	28.57	0	53.85	37.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

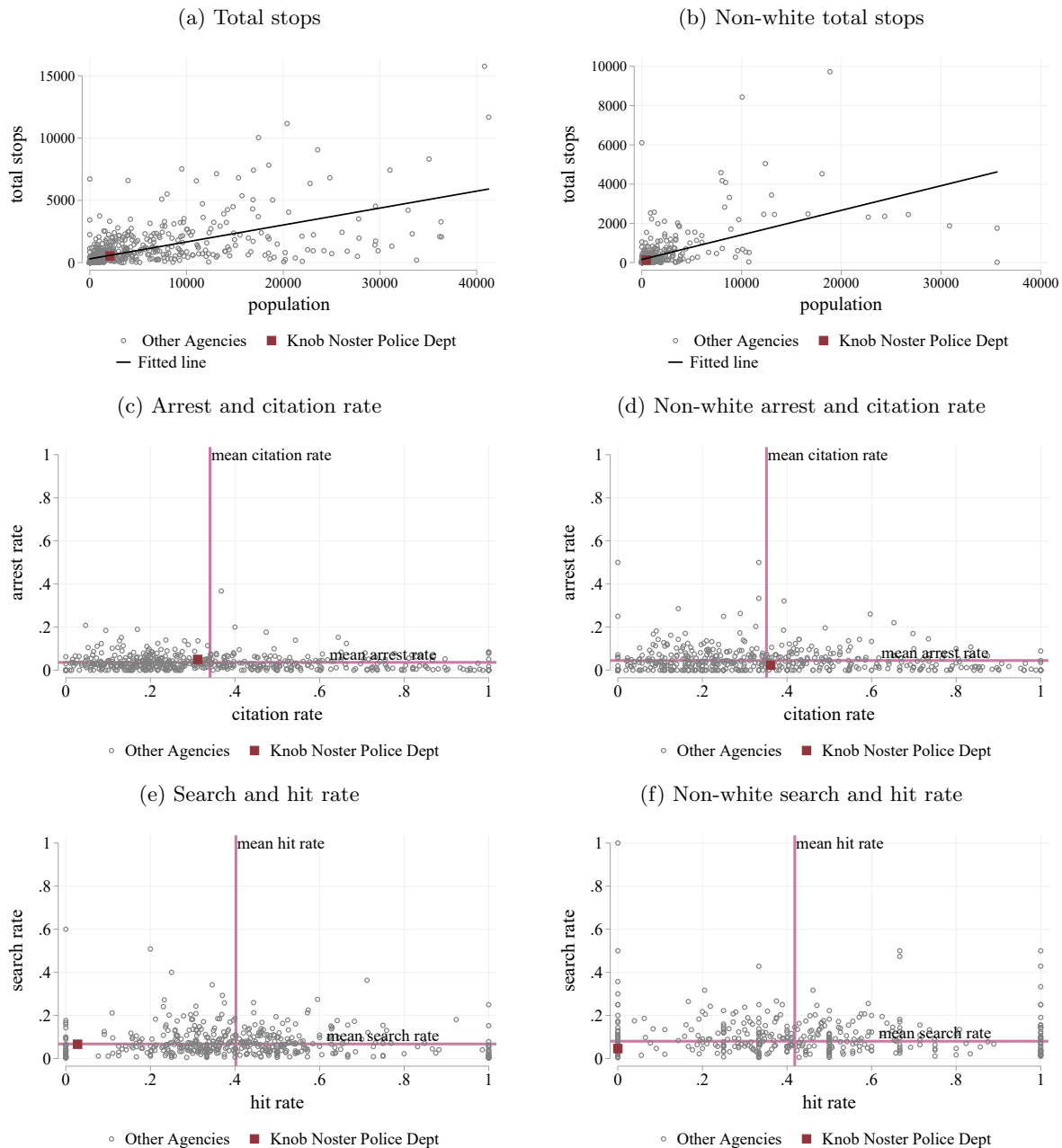
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Knob Noster Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Knob Noster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2088	1645	178	95	14	122	129
2021 ACS pop. %	100	78.78	8.52	4.55	.67	5.84	6.18
2020 Decennial pop.	2106	1505	188	181	14	66	152
2020 Decennial pop. %	100	71.46	8.93	8.59	.66	3.13	7.22
Stops	.	.	.	.	.	.	.
All stops	542	412	73	35	1	13	8
Resident stops	136	99	21	10	0	4	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.965	1.58	1.419	.275	.411	.239
Resident stops acs	.	.924	1.811	1.616	0	.503	.238
All stops dec	.	1.064	1.509	.751	.278	.765	.205
Resident stops dec	.	1.019	1.73	.856	0	.939	.204

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

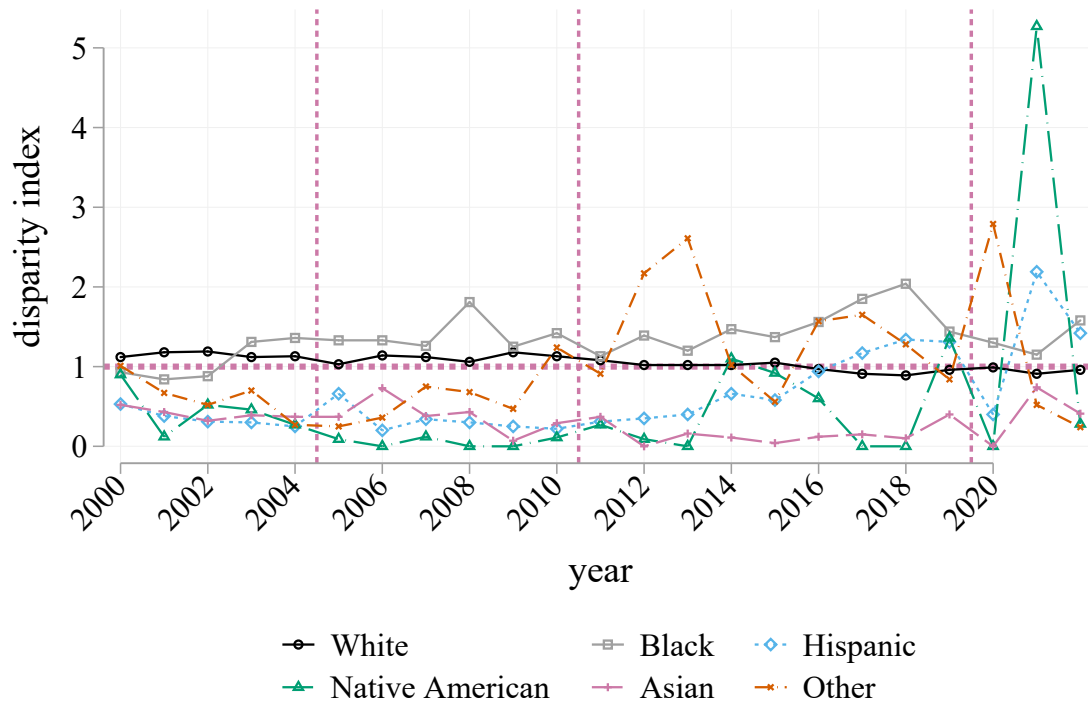
Table 3: Disparity Index from 2000 to 2022 for Knob Noster Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.12	.93	.53	.9	.52	1.01
2001	1.18	.84	.38	.12	.43	.67
2002	1.19	.88	.31	.52	.32	.52
2003	1.12	1.31	.3	.46	.39	.7
2004	1.13	1.36	.25	.27	.37	.27
2005	1.03	1.33	.66	.09	.37	.25
2006	1.14	1.33	.2	0	.73	.36
2007	1.12	1.26	.34	.12	.38	.75
2008	1.06	1.81	.3	0	.43	.68
2009	1.18	1.25	.25	0	.07	.47
2010	1.13	1.42	.22	.11	.29	1.24
2011	1.08	1.13	.31	.27	.37	.91
2012	1.02	1.39	.35	.09	0	2.17
2013	1.02	1.2	.4	0	.16	2.61
2014	1.02	1.47	.66	1.1	.11	1.02
2015	1.05	1.37	.58	.92	.04	.56
2016	.97	1.56	.94	.6	.12	1.57
2017	.91	1.85	1.17	0	.15	1.65
2018	.89	2.04	1.34	0	.1	1.28
2019	.96	1.44	1.31	1.36	.4	.84
2020	.99	1.3	.4	0	0	2.79
2021	.91	1.15	2.19	5.27	.74	.52
2022	.96	1.58	1.42	.28	.41	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Knob Noster Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

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Table 4: Number of Stops by Race for Knob Noster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	542	412	73	35	1	13	8
Resident Stops	136	99	21	10	0	4	2
Non-Resident Stops	406	313	52	25	1	9	6
Reason for Stop	.	.	.	.	.	.	.
Moving	379	283	52	27	1	11	5
Equipment	57	45	5	5	0	1	1
License	124	99	19	2	0	1	3
Investigative	7	5	0	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	36	30	2	3	0	0	1
Contraband	1	1	0	0	0	0	0
Arrests	27	24	0	2	0	0	1
Citation	169	122	27	10	0	7	3
Warning	373	288	48	25	1	6	5
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	63	44	10	8	0	1	0
US hwy	185	152	20	8	1	4	0
State hwy	71	57	7	2	0	2	3
County road	0	0	0	0	0	0	0
City street	220	156	36	17	0	6	5
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	356	265	51	26	0	7	7
Female	186	147	22	9	1	6	1
Driver Age	.	.	.	.	.	.	.
17 and under	11	10	1	0	0	0	0
18-29	264	183	47	21	0	9	4
30-39	111	82	11	13	0	2	3
40-64	137	118	14	1	1	2	1
65 and over	19	19	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Knob Noster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	23	1	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	14	11	0	2	0	0	1
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	9	0	3	0	0	1
Car/property	2	2	0	0	0	0	0
Driver & Property	21	19	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	36	30	2	3	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	7	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	10	9	0	0	0	0	1
DWI/BAC	3	1	0	2	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.243 Knox County Sheriff's Dept

Table 1: Rates by Race for Knox County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2995	2886	19	25	0	45	45
2021 ACS pop. %	100	96.36	.63	.83	0	1.5	1.5
2020 Decennial pop.	2838	2725	13	11	4	18	67
2020 Decennial pop. %	100	96.02	.46	.39	.14	.63	2.36
Totals	.	.	.	.	.	.	.
All stops	85	80	2	2	0	1	0
Resident stops	35	33	1	1	0	0	0
Searches	5	5	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	5	4	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.84	2.77	10.53	8	.	2.22	0
Stop rate, residents	1.17	1.14	5.26	4	.	0	0
Search rate	5.88	6.25	0	0	.	0	.
Contraband hit rate	20	20	.	.	.	.	.
Arrest rate	1.18	1.25	0	0	.	0	.
Citation rate	5.88	5	50	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

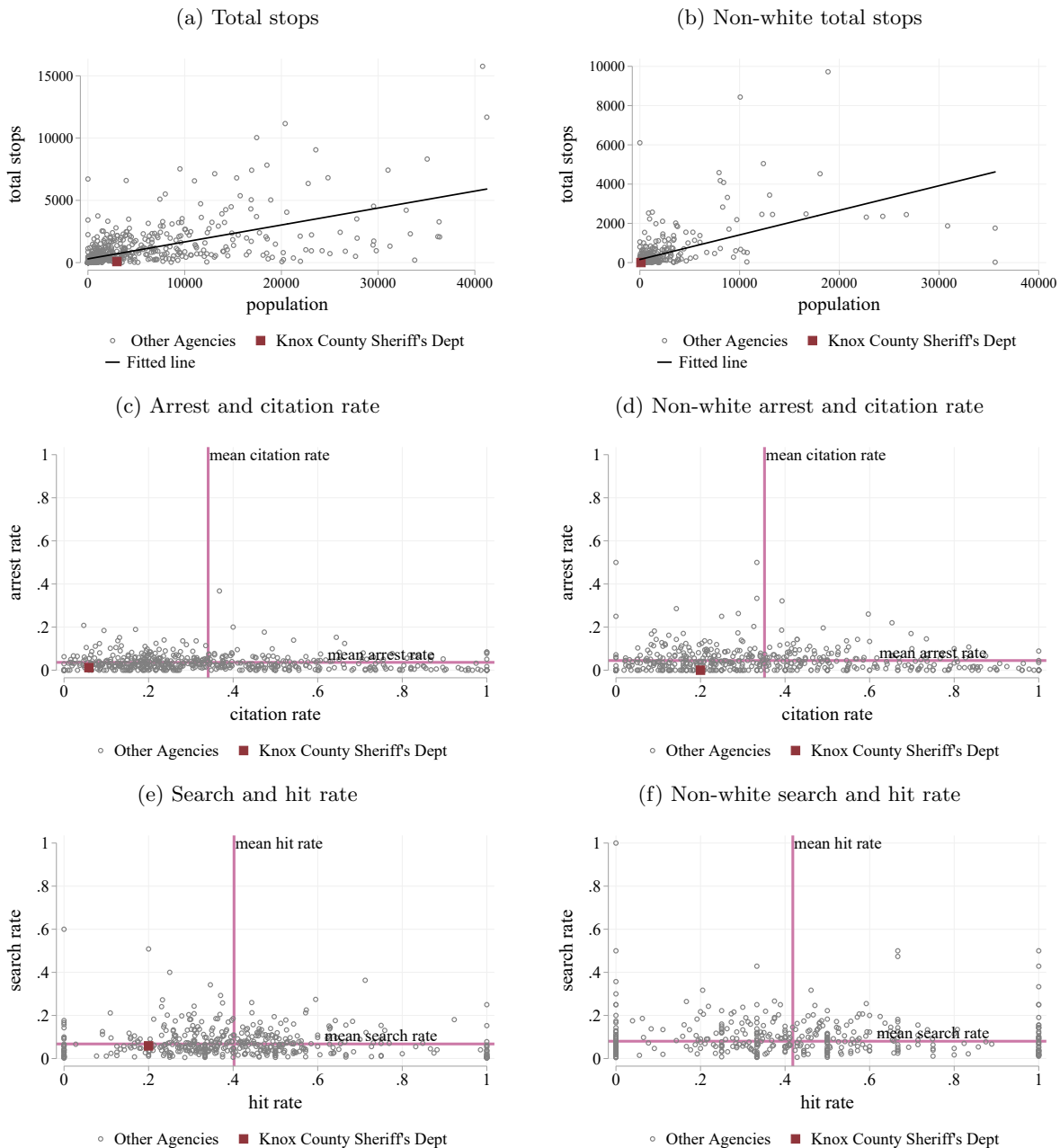
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Knox County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Knox County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2995	2886	19	25	0	45	45
2021 ACS pop. %	100	96.36	.63	.83	0	1.5	1.5
2020 Decennial pop.	2838	2725	13	11	4	18	67
2020 Decennial pop. %	100	96.02	.46	.39	.14	.63	2.36
Stops	.	.	.	.	.	.	.
All stops	85	80	2	2	0	1	0
Resident stops	35	33	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.977	3.709	2.819	.	.783	0
Resident stops acs	.	.978	4.504	3.423	.	0	0
All stops dec	.	.98	5.137	6.071	0	1.855	0
Resident stops dec	.	.982	6.237	7.371	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

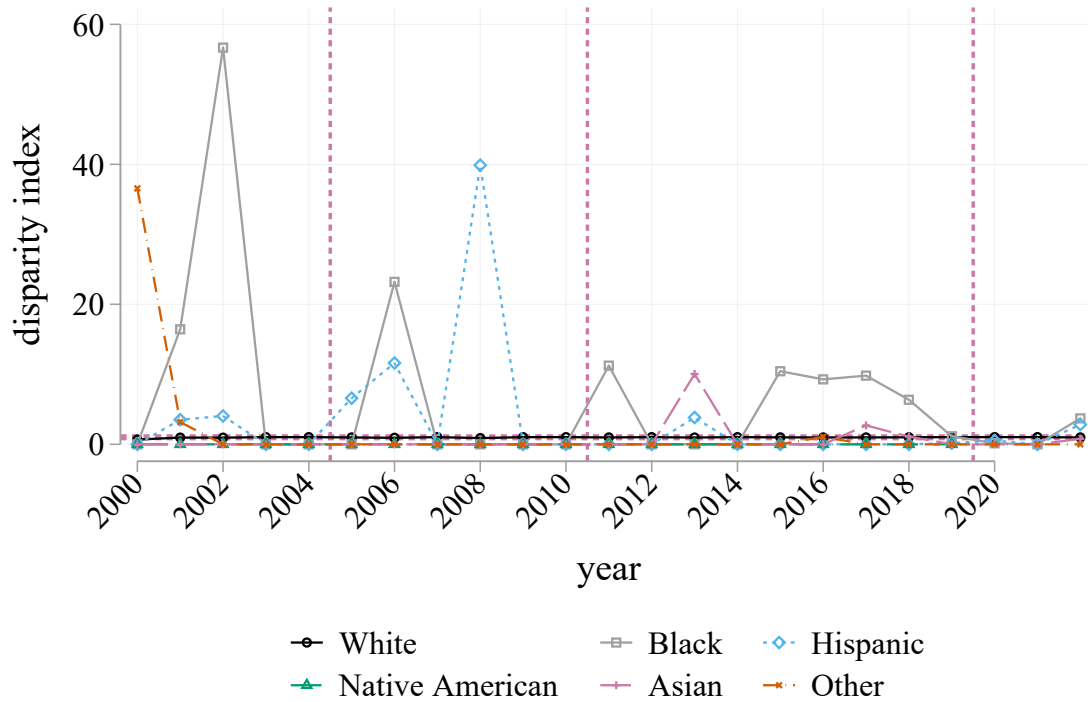
Table 3: Disparity Index from 2000 to 2022 for Knox County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.68	0	0	0	0	36.57
2001	.96	16.43	3.52	0	0	3.18
2002	.95	56.68	4.05	0	0	0
2003	1.02	0	0	0	0	0
2004	1.02	0	0	0	0	0
2005	.98	0	6.59	0	0	0
2006	.93	23.21	11.61	0	0	0
2007	1.02	0	0	0	0	0
2008	.89	0	39.88	0	0	0
2009	1.02	0	0	0	0	0
2010	1.02	0	0	0	0	0
2011	.98	11.24	0	0	0	0
2012	1.02	0	0	0	0	0
2013	.97	0	3.83	0	10.05	0
2014	1.02	0	0	0	0	0
2015	.99	10.44	0	0	0	0
2016	.98	9.28	0	0	0	1.06
2017	.98	9.81	0	0	2.7	0
2018	1	6.37	0	0	1.1	0
2019	1.02	1.15	.17	0	0	0
2020	1.03	.15	.54	.	0	0
2021	1.03	0	0	.	0	0
2022	.98	3.71	2.82	.	.78	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Knox County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Knox County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	85	80	2	2	0	1	0
Resident Stops	35	33	1	1	0	0	0
Non-Resident Stops	50	47	1	1	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	68	64	2	1	0	1	0
Equipment	18	17	0	1	0	0	0
License	2	2	0	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	5	4	1	0	0	0	0
Warning	68	65	0	2	0	1	0
No action	5	4	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	76	71	2	2	0	1	0
County road	0	0	0	0	0	0	0
City street	9	9	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	57	54	1	1	0	1	0
Female	28	26	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	0	1	0	0	0
18-29	26	24	1	1	0	0	0
30-39	24	23	1	0	0	0	0
40-64	30	29	0	0	0	1	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Knox County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	16	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.244 La Grange Police Dept

Table 1: Rates by Race for La Grange Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	742	590	149	0	0	0	3
2021 ACS pop. %	100	79.51	20.08	0	0	0	.4
2020 Decennial pop.	666	594	46	1	1	0	24
2020 Decennial pop. %	100	89.19	6.91	.15	.15	0	3.6
Totals	.	.	.	.	.	.	.
All stops	57	50	7	0	0	0	0
Resident stops	18	18	0	0	0	0	0
Searches	3	2	1	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	6	4	2	0	0	0	0
Citations	7	6	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.68	8.47	4.7	.	.	.	0
Stop rate, residents	2.43	3.05	0	.	.	.	0
Search rate	5.26	4	14.29	.	.	.	.
Contraband hit rate	100	100	100	.	.	.	.
Arrest rate	10.53	8	28.57	.	.	.	.
Citation rate	12.28	12	14.29	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

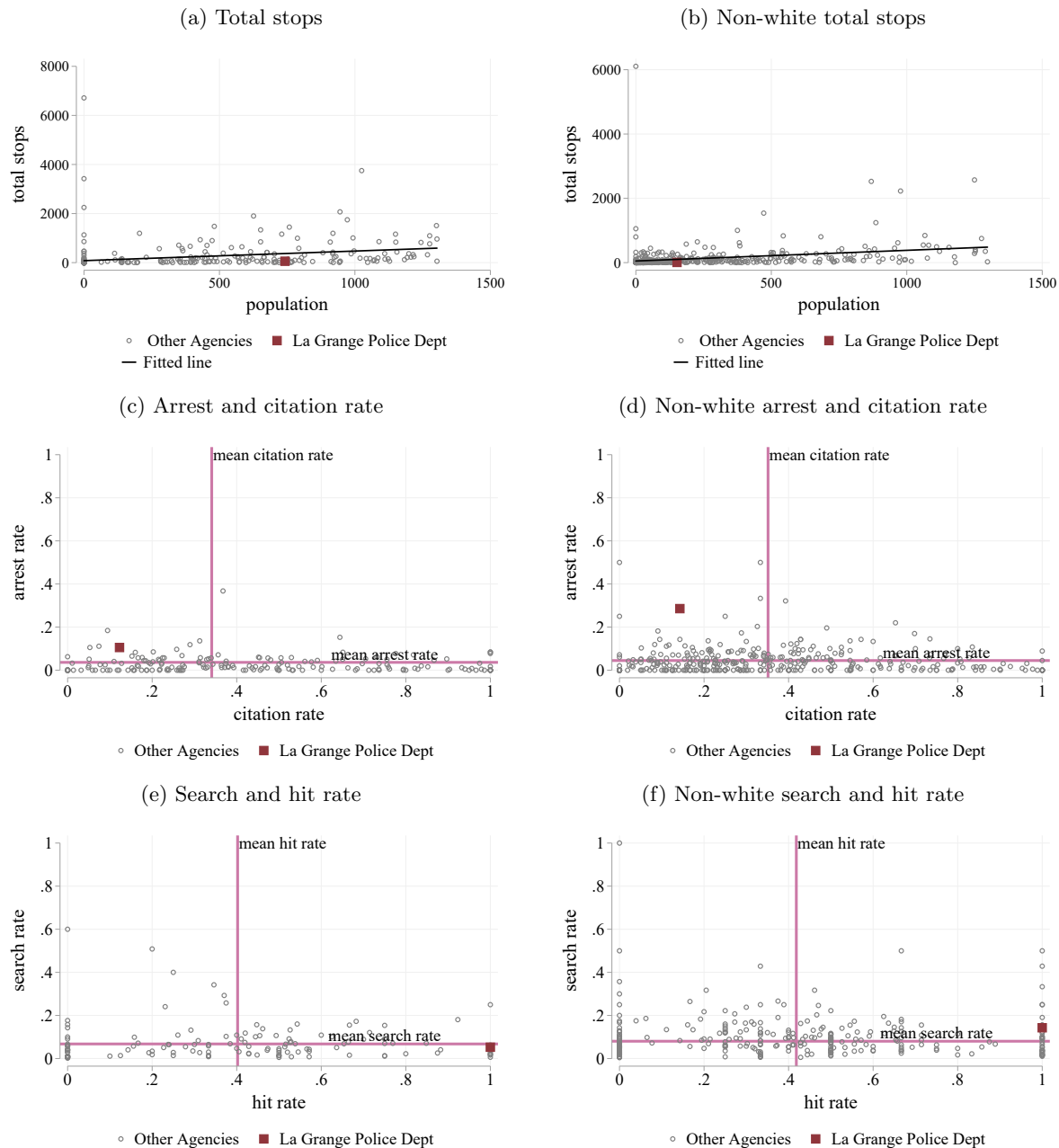
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for La Grange Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for La Grange Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	742	590	149	0	0	0	3
2021 ACS pop. %	100	79.51	20.08	0	0	0	.4
2020 Decennial pop.	666	594	46	1	1	0	24
2020 Decennial pop. %	100	89.19	6.91	.15	.15	0	3.6
Stops	.	.	.	.	.	.	.
All stops	57	50	7	0	0	0	0
Resident stops	18	18	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.103	.612	.	.	.	0
Resident stops acs	.	1.258	0	.	.	.	0
All stops dec	.	.984	1.778	0	0	.	0
Resident stops dec	.	1.121	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

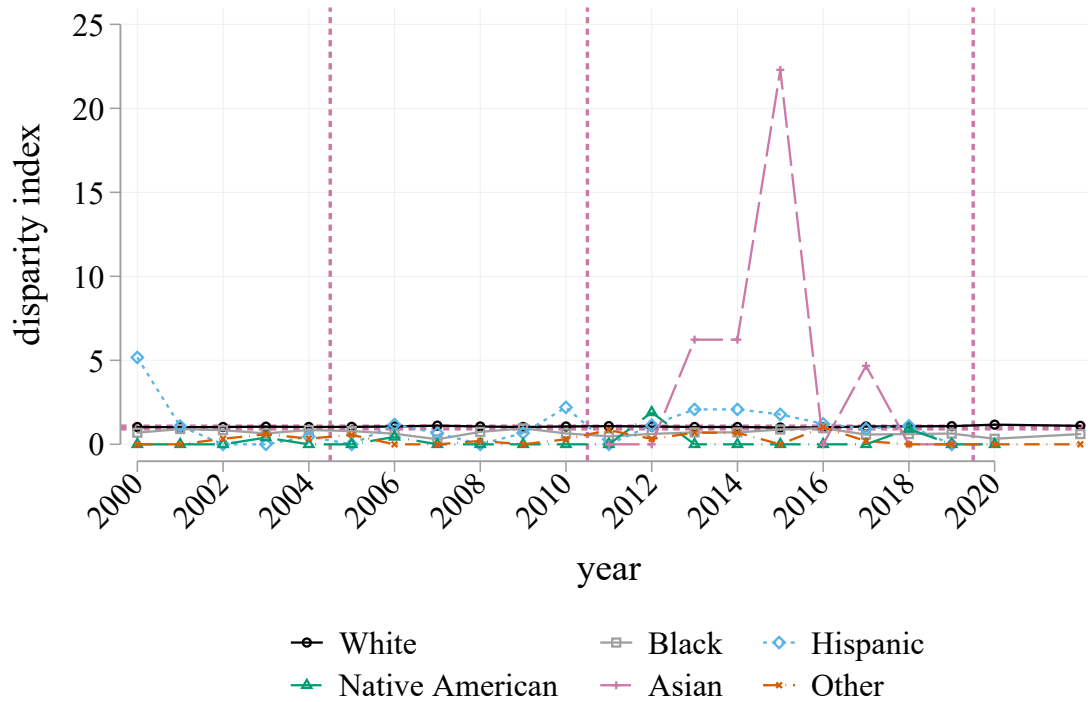
Table 3: Disparity Index from 2000 to 2022 for La Grange Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.69	5.17	0	.	0
2001	1.02	.91	1.08	0	.	0
2002	1.03	.84	0	0	.	.33
2003	1.05	.65	0	.4	.	.6
2004	1.03	.85	.46	0	.	.34
2005	1.04	.79	0	0	.	.56
2006	1.06	.63	1.18	.44	.	0
2007	1.11	.3	.66	0	.	0
2008	1.06	.74	0	0	.	.2
2009	1.03	.95	.67	0	.	0
2010	1.06	.65	2.2	0	.	.3
2011	1.08	.47	0	0	0	.85
2012	1.06	.62	1.14	1.9	0	.32
2013	1.03	.71	2.08	0	6.23	.69
2014	1.03	.71	2.08	0	6.23	.69
2015	1	.88	1.78	0	22.29	0
2016	1.01	.96	1.22	0	0	1.02
2017	1.06	.58	.93	0	4.67	.19
2018	1.07	.61	1.1	.91	0	0
2019	1.08	.64	0	0	0	0
2020	1.17	.33	.	0	.	0
2021	.	.	.	.	.	.
2022	1.1	.61	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for La Grange Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for La Grange Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	57	50	7	0	0	0	0
Resident Stops	18	18	0	0	0	0	0
Non-Resident Stops	39	32	7	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	43	38	5	0	0	0	0
Equipment	7	6	1	0	0	0	0
License	6	5	1	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	2	1	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	6	4	2	0	0	0	0
Citation	7	6	1	0	0	0	0
Warning	50	44	6	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	7	5	2	0	0	0	0
County road	0	0	0	0	0	0	0
City street	48	43	5	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	35	31	4	0	0	0	0
Female	22	19	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	18	13	5	0	0	0	0
30-39	12	11	1	0	0	0	0
40-64	21	20	1	0	0	0	0
65 and over	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for La Grange Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	0	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	2	1	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	1	0	0	0	0
Drug violation	2	1	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.245 LaPlata Police Dept

Table 1: Rates by Race for LaPlata Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1056	1008	0	13	18	10	20
2021 ACS pop. %	100	95.45	0	1.23	1.7	.95	1.89
2020 Decennial pop.	970	910	3	9	0	8	40
2020 Decennial pop. %	100	93.81	.31	.93	0	.82	4.12
Totals	.	.	.	.	.	.	.
All stops	168	126	22	6	1	10	3
Resident stops	31	30	0	1	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	85	62	11	3	1	6	2
Rates	.	.	.	.	.	.	.
Stop rate	15.91	12.5	.	46.15	5.56	100	15
Stop rate, residents	2.94	2.98	.	7.69	0	0	0
Search rate	1.79	2.38	0	0	0	0	0
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	3.57	4.76	0	0	0	0	0
Citation rate	50.6	49.21	50	50	100	60	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

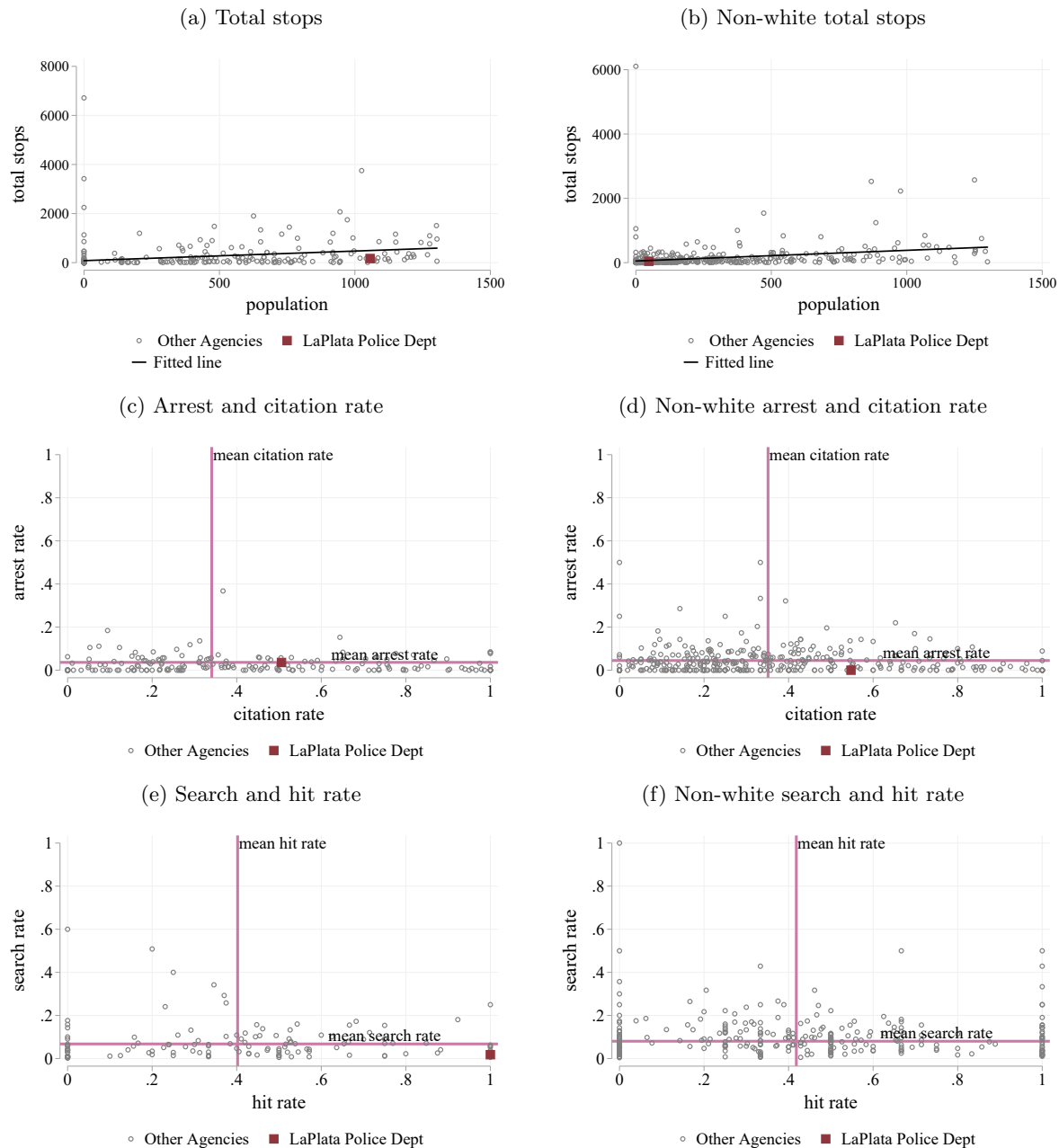
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for LaPlata Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for LaPlata Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1056	1008	0	13	18	10	20
2021 ACS pop. %	100	95.45	0	1.23	1.7	.95	1.89
2020 Decennial pop.	970	910	3	9	0	8	40
2020 Decennial pop. %	100	93.81	.31	.93	0	.82	4.12
Stops	.	.	.	.	.	.	.
All stops	168	126	22	6	1	10	3
Resident stops	31	30	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.786	.	2.901	.349	6.286	.943
Resident stops acs	.	1.014	.	2.62	0	0	0
All stops dec	.	.799	42.341	3.849	.	7.217	.433
Resident stops dec	.	1.032	0	3.477	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

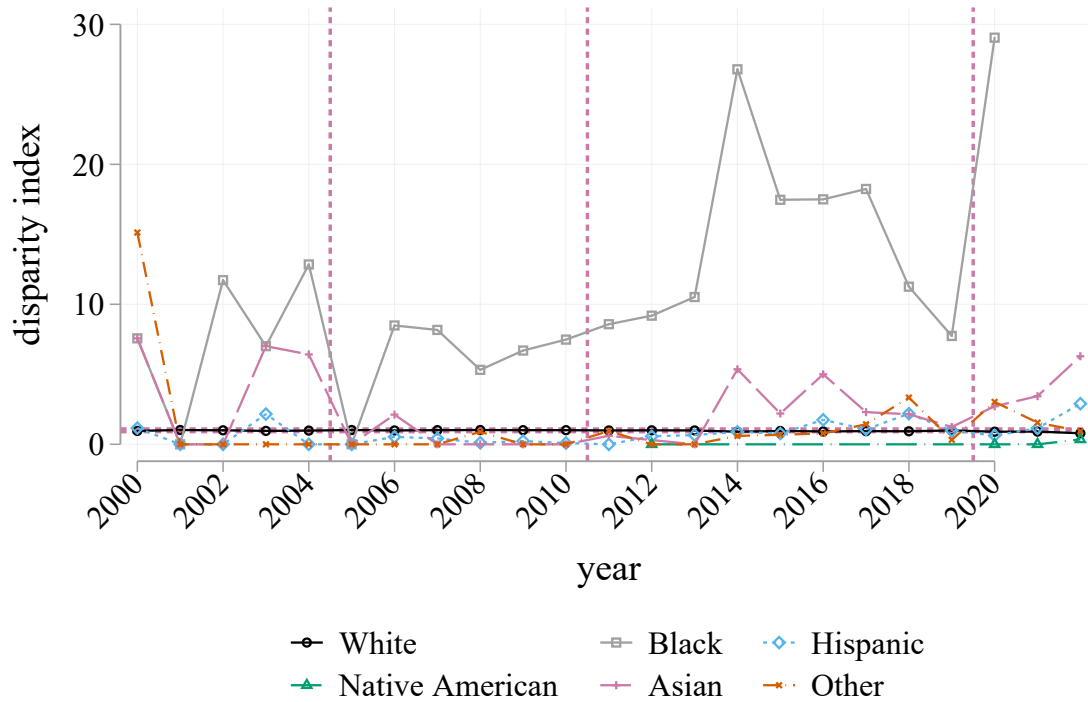
Table 3: Disparity Index from 2000 to 2022 for LaPlata Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	7.57	1.16	.	7.57	15.13
2001	1.02	0	0	.	0	0
2002	1	11.73	0	.	0	0
2003	.96	7.01	2.16	.	7.01	0
2004	.98	12.85	0	.	6.42	0
2005	1.02	0	0	.	0	0
2006	.99	8.49	.53	.	2.12	0
2007	1.01	8.17	.42	.	0	0
2008	1.02	5.32	.11	.	0	.89
2009	1.01	6.7	.23	.	0	0
2010	1.01	7.48	.09	.	0	0
2011	.99	8.58	0	.	.61	.95
2012	1	9.19	.57	0	.	0
2013	.99	10.52	.66	.	0	0
2014	.9	26.79	.89	.	5.36	.6
2015	.95	17.47	.77	.	2.2	.68
2016	.92	17.5	1.75	.	5	.78
2017	.94	18.24	1.07	.	2.3	1.43
2018	.93	11.26	2.19	.	2.15	3.34
2019	.99	7.74	.97	.	1.24	.32
2020	.9	29.05	.63	0	2.72	3.03
2021	.91	.	1.15	0	3.44	1.55
2022	.79	.	2.9	.35	6.29	.94

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for LaPlata Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for LaPlata Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	168	126	22	6	1	10	3
Resident Stops	31	30	0	1	0	0	0
Non-Resident Stops	137	96	22	5	1	10	3
Reason for Stop	.	.	.	.	.	.	.
Moving	113	79	15	5	1	10	3
Equipment	30	23	6	1	0	0	0
License	25	23	1	1	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	85	62	11	3	1	6	2
Warning	82	64	11	2	0	4	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	96	65	16	4	0	8	3
State hwy	21	16	4	0	0	1	0
County road	3	3	0	0	0	0	0
City street	46	42	2	1	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	107	80	12	4	1	7	3
Female	60	46	10	1	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	6	5	1	0	1	0
18-29	80	62	7	2	0	7	2
30-39	19	16	1	1	0	1	0
40-64	48	35	7	1	0	1	4
65 and over	10	7	2	0	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for LaPlata Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.246 Laclede County Sheriff's Dept

Table 1: Rates by Race for Laclede County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	27828	26201	140	591	128	160	1199
2021 ACS pop. %	100	94.15	.5	2.12	.46	.57	4.31
2020 Decennial pop.	27397	25044	187	561	155	148	1302
2020 Decennial pop. %	100	91.41	.68	2.05	.57	.54	4.75
Totals	.	.	.	.	.	.	.
All stops	1966	1879	40	30	0	7	10
Resident stops	1568	1522	19	19	0	3	5
Searches	256	245	6	4	0	0	1
Contraband	79	74	4	1	0	0	0
Arrests	107	101	5	1	0	0	0
Citations	117	112	1	2	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	7.06	7.17	28.57	5.08	0	4.37	.83
Stop rate, residents	5.63	5.81	13.57	3.21	0	1.88	.42
Search rate	13.02	13.04	15	13.33	.	0	10
Contraband hit rate	30.86	30.2	66.67	25	.	.	0
Arrest rate	5.44	5.38	12.5	3.33	.	0	0
Citation rate	5.95	5.96	2.5	6.67	.	14.29	10

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

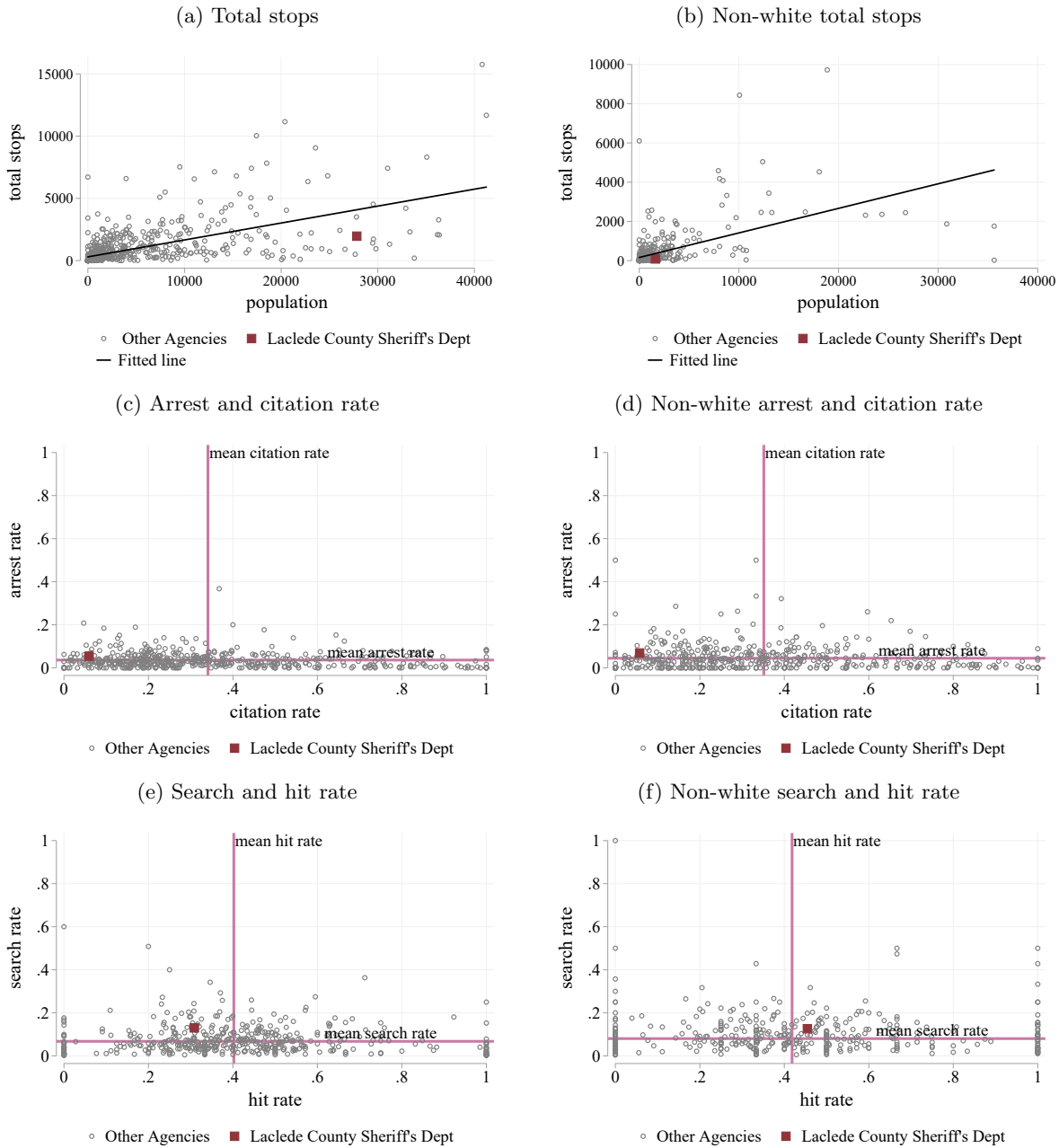
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Laclede County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Laclede County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	27828	26201	140	591	128	160	1199
2021 ACS pop. %	100	94.15	.5	2.12	.46	.57	4.31
2020 Decennial pop.	27397	25044	187	561	155	148	1302
2020 Decennial pop. %	100	91.41	.68	2.05	.57	.54	4.75
Stops							
All stops	1966	1879	40	30	0	7	10
Resident stops	1568	1522	19	19	0	3	5
Disparity index							
All stops acs	.	1.015	4.044	.719	0	.619	.118
Resident stops acs	.	1.031	2.409	.571	0	.333	.074
All stops dec	.	1.046	2.981	.745	0	.659	.107
Resident stops dec	.	1.062	1.775	.592	0	.354	.067

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

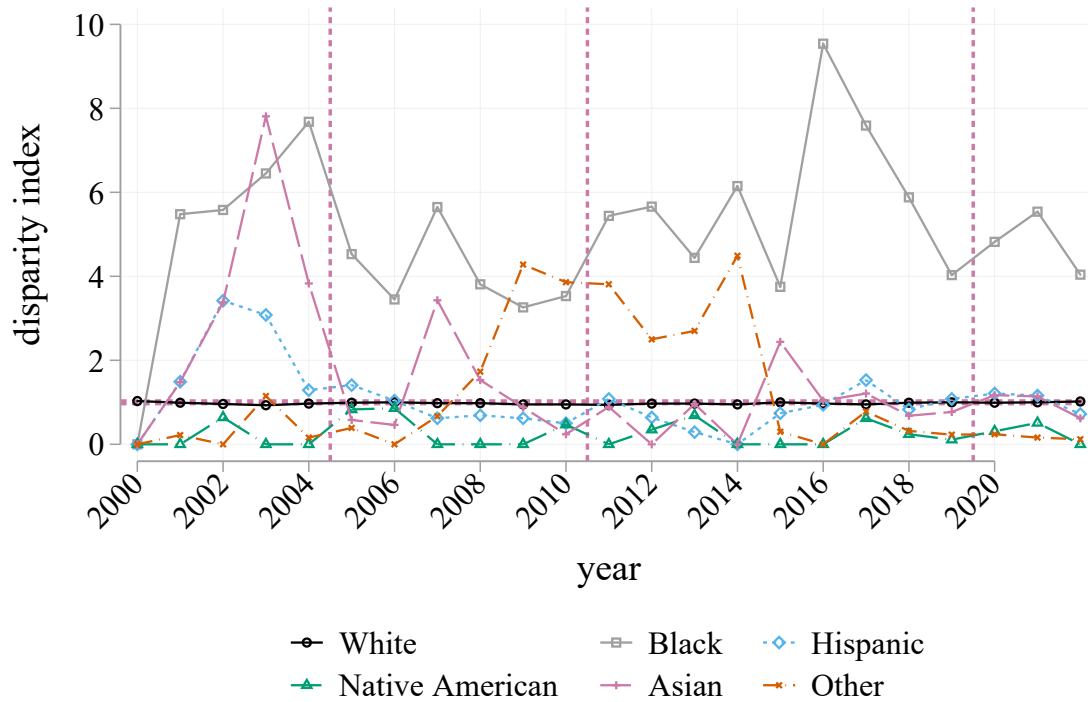
Table 3: Disparity Index from 2000 to 2022 for Laclede County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	.99	5.48	1.49	0	1.48	.22
2002	.96	5.58	3.42	.64	3.38	0
2003	.93	6.45	3.08	0	7.81	1.15
2004	.97	7.68	1.29	0	3.83	.16
2005	.99	4.53	1.41	.83	.58	.39
2006	1	3.45	1.04	.86	.46	0
2007	.98	5.65	.62	0	3.43	.67
2008	.98	3.81	.69	0	1.53	1.73
2009	.95	3.26	.62	0	.88	4.28
2010	.95	3.53	.5	.47	.24	3.86
2011	.94	5.44	1.08	0	.89	3.81
2012	.97	5.66	.64	.35	0	2.5
2013	.97	4.44	.29	.69	.96	2.7
2014	.95	6.15	0	0	0	4.49
2015	1	3.75	.74	0	2.44	.3
2016	.97	9.54	.94	0	1.04	0
2017	.95	7.59	1.53	.62	1.21	.78
2018	.99	5.88	.83	.24	.68	.32
2019	1	4.03	1.08	.11	.77	.23
2020	.99	4.82	1.21	.31	1.17	.24
2021	1	5.54	1.16	.51	1.14	.16
2022	1.02	4.04	.72	0	.62	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Laclede County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Laclede County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1966	1879	40	30	0	7	10
Resident Stops	1568	1522	19	19	0	3	5
Non-Resident Stops	398	357	21	11	0	4	5
Reason for Stop	.	.	.	.	.	.	.
Moving	624	578	23	12	0	6	5
Equipment	787	762	10	14	0	0	1
License	674	651	12	6	0	1	4
Investigative	63	62	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	256	245	6	4	0	0	1
Contraband	79	74	4	1	0	0	0
Arrests	107	101	5	1	0	0	0
Citation	117	112	1	2	0	1	1
Warning	1794	1717	34	28	0	6	9
No action	30	29	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	83	64	10	4	0	1	4
US hwy	25	25	0	0	0	0	0
State hwy	559	540	8	5	0	3	3
County road	249	241	2	6	0	0	0
City street	1027	987	20	15	0	3	2
Other	21	20	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1335	1267	34	23	0	4	7
Female	629	610	6	7	0	3	3
Driver Age	.	.	.	.	.	.	.
17 and under	103	101	0	2	0	0	0
18-29	673	649	11	10	0	0	3
30-39	503	470	16	11	0	2	4
40-64	600	574	13	5	0	5	3
65 and over	85	83	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Laclede County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	199	191	4	3	0	0	1
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	15	14	1	0	0	0	0
Incident to arrest	24	24	0	0	0	0	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	9	8	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	32	31	0	1	0	0	0
Car/property	63	62	0	0	0	0	1
Driver & Property	161	152	6	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	213	206	2	4	0	0	1
16-30 minutes	34	32	2	0	0	0	0
31+ minutes	9	7	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	78	73	4	1	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	4	2	1	1	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	41	41	0	0	0	0	0
Drug violation	43	40	3	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	44	41	3	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	1470	1405	28	23	0	6	8

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.247 Ladue Police Dept

Table 1: Rates by Race for Ladue Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7142	6061	76	62	0	622	383
2021 ACS pop. %	100	84.86	1.06	.87	0	8.71	5.36
2020 Decennial pop.	6572	5805	77	110	8	371	201
2020 Decennial pop. %	100	88.33	1.17	1.67	.12	5.65	3.06
Totals	.	.	.	.	.	.	.
All stops	2149	1608	366	20	1	68	86
Resident stops	359	339	3	0	0	8	9
Searches	38	27	10	0	0	1	0
Contraband	23	18	4	0	0	1	0
Arrests	23	21	1	0	0	1	0
Citations	531	379	104	4	1	26	17
Rates	.	.	.	.	.	.	.
Stop rate	30.09	26.53	481.58	32.26	.	10.93	22.45
Stop rate, residents	5.03	5.59	3.95	0	.	1.29	2.35
Search rate	1.77	1.68	2.73	0	0	1.47	0
Contraband hit rate	60.53	66.67	40	.	.	100	.
Arrest rate	1.07	1.31	.27	0	0	1.47	0
Citation rate	24.71	23.57	28.42	20	100	38.24	19.77

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

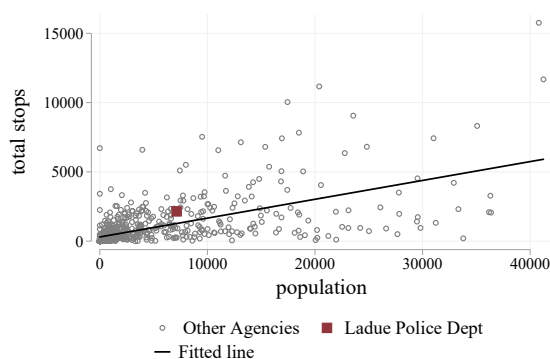
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

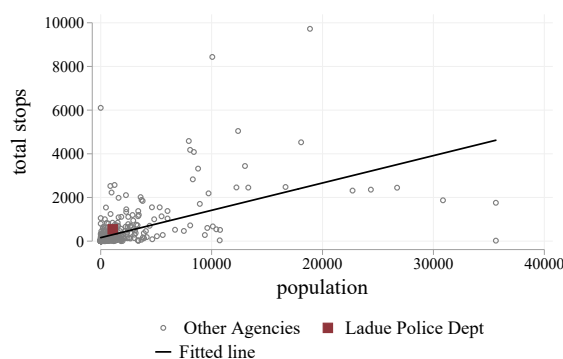
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ladue Police Dept

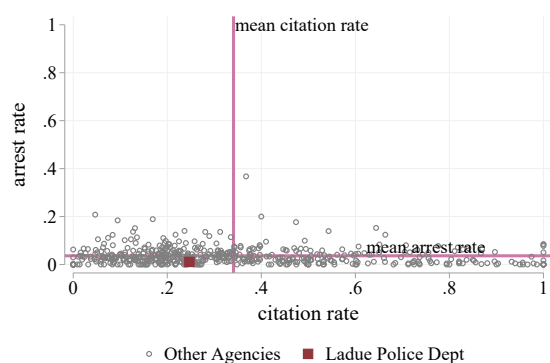
(a) Total stops



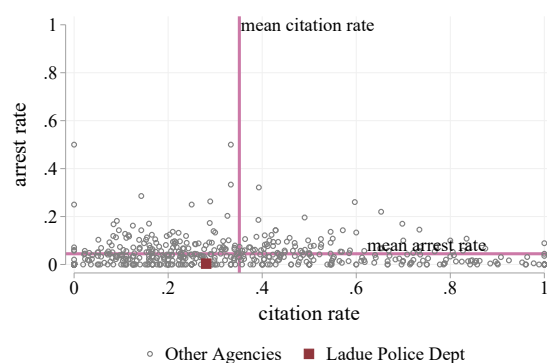
(b) Non-white total stops



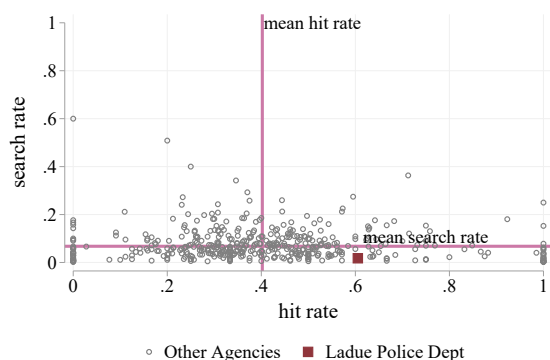
(c) Arrest and citation rate



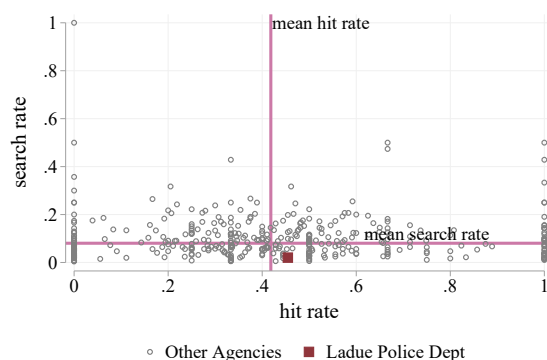
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ladue Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7142	6061	76	62	0	622	383
2021 ACS pop. %	100	84.86	1.06	.87	0	8.71	5.36
2020 Decennial pop.	6572	5805	77	110	8	371	201
2020 Decennial pop. %	100	88.33	1.17	1.67	.12	5.65	3.06
Stops	.	.	.	.	.	.	.
All stops	2149	1608	366	20	1	68	86
Resident stops	359	339	3	0	0	8	9
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.882	16.005	1.072	.	.363	.746
Resident stops acs	.	1.113	.785	0	.	.256	.467
All stops dec	.	.847	14.536	.556	.382	.561	1.308
Resident stops dec	.	1.069	.713	0	0	.395	.82

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

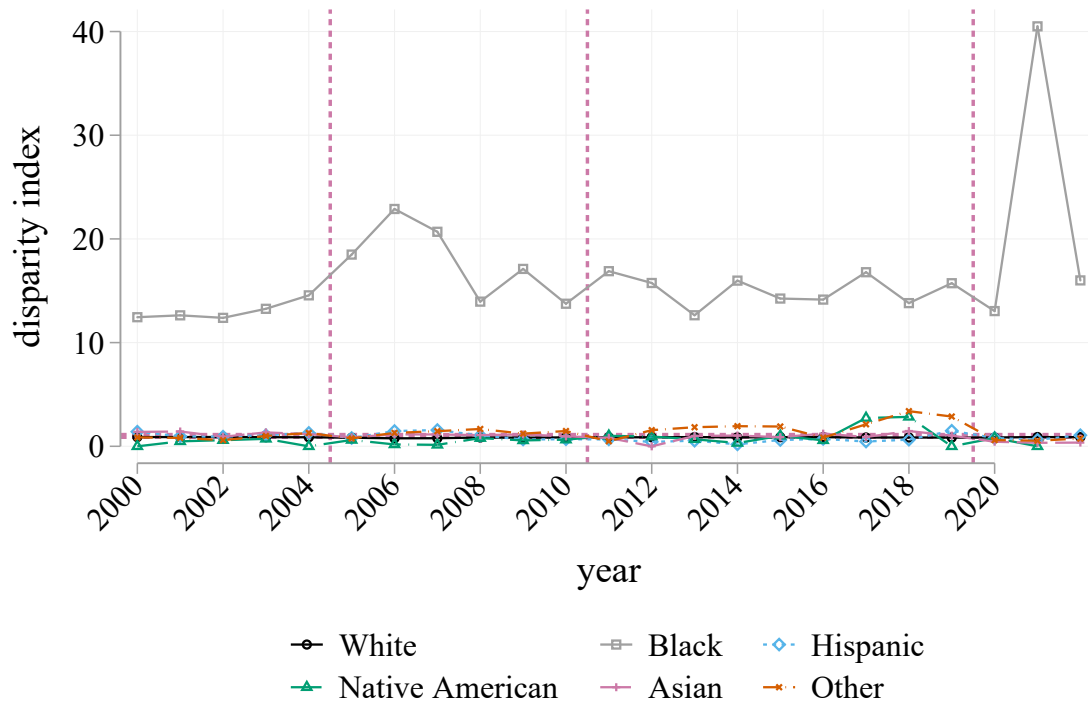
Table 3: Disparity Index from 2000 to 2022 for Ladue Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	12.45	1.41	0	1.39	.86
2001	.89	12.63	.96	.48	1.43	.81
2002	.9	12.39	.93	.59	.92	.59
2003	.88	13.26	1.07	.72	1.34	1
2004	.87	14.56	1.29	0	1.17	1.28
2005	.83	18.49	.8	.61	.87	.76
2006	.77	22.89	1.47	.18	1.15	1.29
2007	.78	20.69	1.57	.14	1.14	1.46
2008	.85	13.95	1.05	.79	1.08	1.67
2009	.83	17.11	.66	.57	1.14	1.22
2010	.86	13.75	.68	.64	.96	1.47
2011	.87	16.89	.67	1.01	.81	.49
2012	.87	15.75	.43	.94	0	1.56
2013	.89	12.64	.54	.68	1	1.84
2014	.86	15.98	.19	.32	1.04	1.94
2015	.88	14.25	.61	1.01	.88	1.91
2016	.88	14.15	.71	.58	1.22	.84
2017	.85	16.79	.46	2.73	.9	2.12
2018	.85	13.81	.64	2.84	1.47	3.39
2019	.84	15.73	1.5	0	1.03	2.87
2020	.85	13.04	.8	.8	.44	.6
2021	.89	40.5	.63	0	.34	.54
2022	.88	16	1.07	.	.36	.75

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ladue Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ladue Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2149	1608	366	20	1	68	86
Resident Stops	359	339	3	0	0	8	9
Non-Resident Stops	1790	1269	363	20	1	60	77
Reason for Stop	.	.	.	.	.	.	.
Moving	1613	1211	254	16	1	63	68
Equipment	114	92	14	2	0	2	4
License	457	342	98	1	0	2	14
Investigative	36	21	13	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	38	27	10	0	0	1	0
Contraband	23	18	4	0	0	1	0
Arrests	23	21	1	0	0	1	0
Citation	531	379	104	4	1	26	17
Warning	1707	1285	289	16	0	47	70
No action	41	29	10	0	0	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	151	90	56	2	0	3	0
US hwy	1	0	0	1	0	0	0
State hwy	3	3	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	1824	1386	283	16	1	61	77
Other	169	128	27	1	0	4	9
Driver Gender	.	.	.	.	.	.	.
Male	1149	861	194	15	1	29	49
Female	1000	747	172	5	0	39	37
Driver Age	.	.	.	.	.	.	.
17 and under	186	147	25	1	0	2	11
18-29	592	391	139	10	0	25	27
30-39	403	283	92	4	1	12	11
40-64	722	568	92	5	0	26	31
65 and over	246	219	18	0	0	3	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ladue Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	7	2	0	0	1	0
Inventory	11	10	1	0	0	0	0
Drug/alcohol odor	19	11	8	0	0	0	0
Incident to arrest	15	15	0	0	0	0	0
Plain view contra.	7	6	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	7	4	3	0	0	0	0
Driver & Property	28	20	7	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	32	24	7	0	0	1	0
16-30 minutes	6	3	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	8	4	0	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	0	0	0	1	0
Stolen property	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	1	0	0	0	0
Drug violation	5	4	0	0	0	1	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	18	17	0	0	0	1	0
DWI/BAC	17	16	0	0	0	1	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.248 Lafayette County Sheriff's Dept

Table 1: Rates by Race for Lafayette County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	26076	24368	653	661	59	102	894
2021 ACS pop. %	100	93.45	2.5	2.53	.23	.39	3.43
2020 Decennial pop.	25400	22877	548	644	108	86	1137
2020 Decennial pop. %	100	90.07	2.16	2.54	.43	.34	4.48
Totals	.	.	.	.	.	.	.
All stops	2434	2138	157	80	5	12	42
Resident stops	987	923	26	22	0	2	14
Searches	195	155	25	11	1	1	2
Contraband	83	66	12	5	0	0	0
Arrests	37	31	4	2	0	0	0
Citations	293	259	23	6	0	2	3
Rates	.	.	.	.	.	.	.
Stop rate	9.33	8.77	24.04	12.1	8.47	11.76	4.7
Stop rate, residents	3.79	3.79	3.98	3.33	0	1.96	1.57
Search rate	8.01	7.25	15.92	13.75	20	8.33	4.76
Contraband hit rate	42.56	42.58	48	45.45	0	0	0
Arrest rate	1.52	1.45	2.55	2.5	0	0	0
Citation rate	12.04	12.11	14.65	7.5	0	16.67	7.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

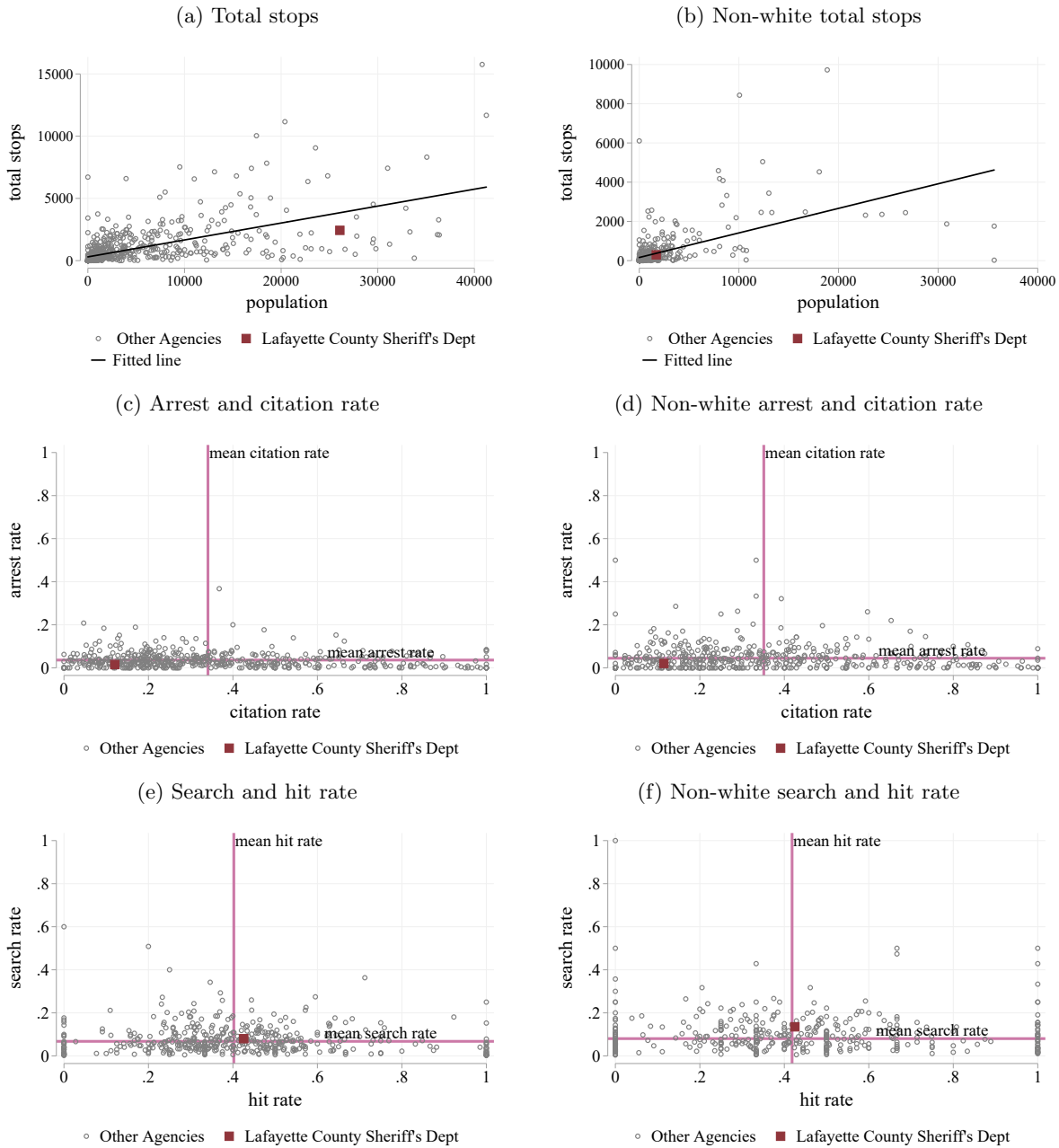
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lafayette County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lafayette County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	26076	24368	653	661	59	102	894
2021 ACS pop. %	100	93.45	2.5	2.53	.23	.39	3.43
2020 Decennial pop.	25400	22877	548	644	108	86	1137
2020 Decennial pop. %	100	90.07	2.16	2.54	.43	.34	4.48
Stops	.	.	.	.	.	.	.
All stops	2434	2138	157	80	5	12	42
Resident stops	987	923	26	22	0	2	14
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.94	2.576	1.297	.908	1.26	.503
Resident stops acs	.	1.001	1.052	.879	0	.518	.414
All stops dec	.	.975	2.99	1.296	.483	1.456	.385
Resident stops dec	.	1.038	1.221	.879	0	.598	.317

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

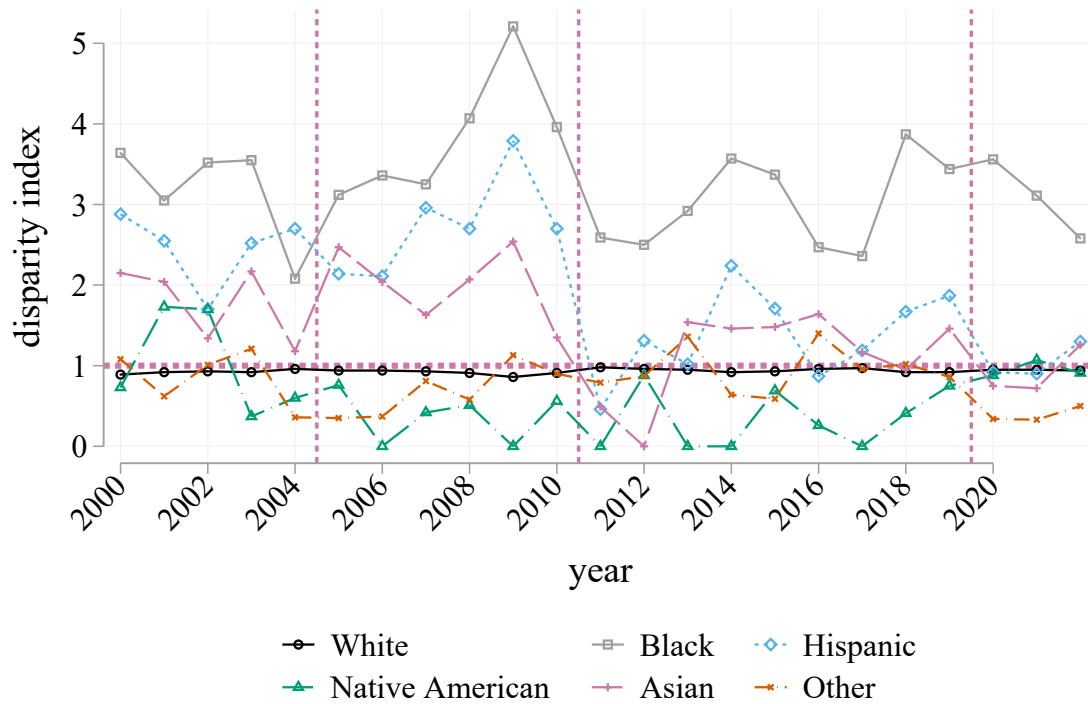
Table 3: Disparity Index from 2000 to 2022 for Lafayette County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	3.64	2.88	.73	2.15	1.08
2001	.92	3.05	2.55	1.73	2.04	.62
2002	.93	3.52	1.7	1.7	1.34	1.01
2003	.92	3.55	2.52	.37	2.17	1.21
2004	.96	2.08	2.7	.6	1.18	.36
2005	.94	3.12	2.14	.76	2.47	.35
2006	.94	3.36	2.11	0	2.04	.37
2007	.93	3.25	2.96	.42	1.63	.81
2008	.91	4.07	2.7	.51	2.07	.58
2009	.86	5.21	3.79	0	2.54	1.13
2010	.91	3.96	2.7	.56	1.35	.9
2011	.98	2.59	.46	0	.49	.79
2012	.96	2.5	1.31	.88	0	.87
2013	.95	2.92	1.02	0	1.54	1.36
2014	.92	3.57	2.24	0	1.46	.64
2015	.93	3.37	1.71	.69	1.48	.59
2016	.96	2.47	.87	.26	1.64	1.4
2017	.97	2.36	1.19	0	1.17	.96
2018	.92	3.87	1.67	.41	.95	1.02
2019	.92	3.44	1.87	.75	1.46	.86
2020	.95	3.56	.92	.88	.75	.34
2021	.95	3.11	.9	1.07	.72	.33
2022	.94	2.58	1.3	.91	1.26	.5

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lafayette County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lafayette County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2434	2138	157	80	5	12	42
Resident Stops	987	923	26	22	0	2	14
Non-Resident Stops	1447	1215	131	58	5	10	28
Reason for Stop	.	.	.	.	.	.	.
Moving	1010	847	91	42	2	7	21
Equipment	489	436	26	16	2	2	7
License	906	831	37	20	1	3	14
Investigative	29	24	3	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	195	155	25	11	1	1	2
Contraband	83	66	12	5	0	0	0
Arrests	37	31	4	2	0	0	0
Citation	293	259	23	6	0	2	3
Warning	2017	1775	125	68	5	10	34
No action	44	36	2	3	0	0	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	364	252	74	19	1	6	12
US hwy	306	275	17	11	0	0	3
State hwy	1287	1178	48	39	2	4	16
County road	134	129	1	2	0	1	1
City street	224	208	5	4	1	0	6
Other	118	96	12	5	0	1	4
Driver Gender	.	.	.	.	.	.	.
Male	1569	1361	105	60	3	8	32
Female	865	777	52	20	2	4	10
Driver Age	.	.	.	.	.	.	.
17 and under	70	65	3	2	0	0	0
18-29	874	745	70	34	0	7	18
30-39	583	504	45	20	2	2	10
40-64	907	824	39	24	3	3	14
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lafayette County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	101	86	9	4	0	1	1
Inventory	10	9	0	1	0	0	0
Drug/alcohol odor	56	38	14	3	0	0	1
Incident to arrest	44	39	3	2	0	0	0
Plain view contra.	10	8	0	1	1	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	12	3	1	0	0	0
Car/property	109	78	19	9	1	1	1
Driver & Property	70	65	3	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	10	0	0	0	1	0
16-30 minutes	44	35	5	3	0	0	1
31+ minutes	140	110	20	8	1	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	24	8	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	31	27	3	1	0	0	0
DWI/BAC	3	2	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.249 Lake Lafayette Police Dept

Table 1: Rates by Race for Lake Lafayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	166	147	16	0	2	0	1
2021 ACS pop. %	100	88.55	9.64	0	1.2	0	.6
2020 Decennial pop.	215	194	2	2	2	0	15
2020 Decennial pop. %	100	90.23	.93	.93	.93	0	6.98
Totals	.	.	.	.	.	.	.
All stops	17	17	0	0	0	0	0
Resident stops	11	11	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.24	11.56	0	.	0	.	0
Stop rate, residents	6.63	7.48	0	.	0	.	0
Search rate	17.65	17.65	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	5.88	5.88	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

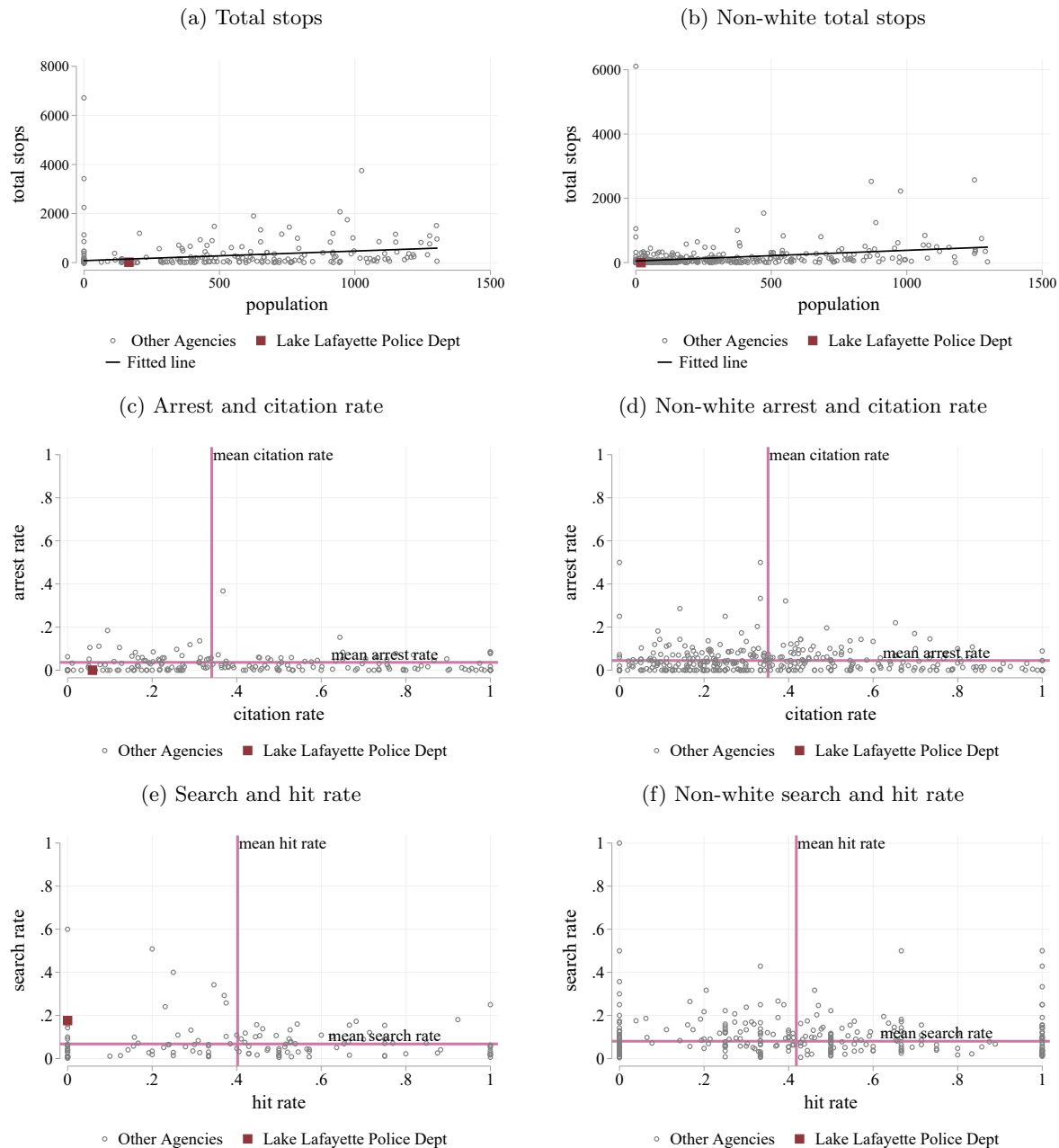
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Lafayette Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Lafayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	166	147	16	0	2	0	1
2021 ACS pop. %	100	88.55	9.64	0	1.2	0	.6
2020 Decennial pop.	215	194	2	2	2	0	15
2020 Decennial pop. %	100	90.23	.93	.93	.93	0	6.98
Stops	.	.	.	.	.	.	.
All stops	17	17	0	0	0	0	0
Resident stops	11	11	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.129	0	.	0	.	0
Resident stops acs	.	1.129	0	.	0	.	0
All stops dec	.	1.108	0	0	0	.	0
Resident stops dec	.	1.108	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

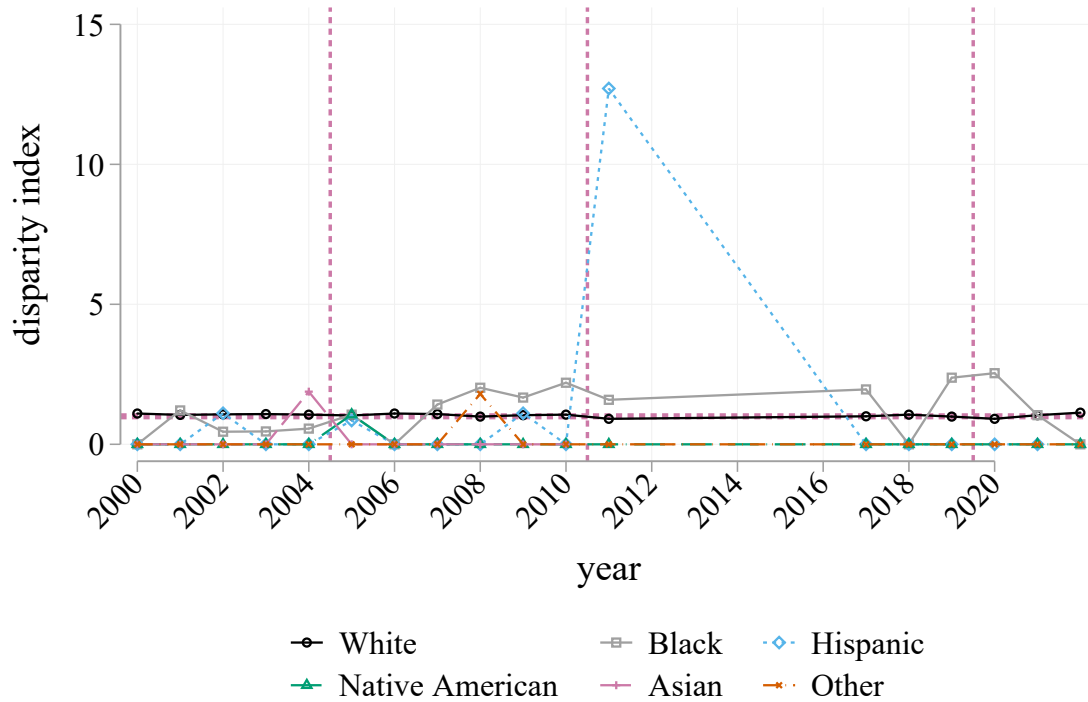
Table 3: Disparity Index from 2000 to 2022 for Lake Lafayette Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.1	0	0	0	0	0
2001	1.05	1.21	0	0	0	0
2002	1.07	.45	1.11	0	0	0
2003	1.08	.46	0	0	0	0
2004	1.06	.56	0	0	1.88	0
2005	1.03	1.06	.85	1.06	0	0
2006	1.1	0	0	0	0	0
2007	1.08	1.42	0	0	0	0
2008	.99	2.02	0	0	0	1.8
2009	1.04	1.67	1.11	0	0	0
2010	1.06	2.2	0	0	0	0
2011	.91	1.59	12.71	0	.	0
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	1	1.96	0	0	.	0
2018	1.06	0	0	0	.	0
2019	.99	2.38	0	0	.	0
2020	.91	2.54	0	.	.	0
2021	1.04	1.04	0	0	.	0
2022	1.13	0	.	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lake Lafayette Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Lafayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	17	17	0	0	0	0	0
Resident Stops	11	11	0	0	0	0	0
Non-Resident Stops	6	6	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	12	12	0	0	0	0	0
Equipment	2	2	0	0	0	0	0
License	3	3	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	16	16	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	17	17	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	13	13	0	0	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	2	2	0	0	0	0	0
30-39	5	5	0	0	0	0	0
40-64	6	6	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lake Lafayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.250 Lake Lotawana Police Dept

Table 1: Rates by Race for Lake Lotawana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2429	2114	6	261	0	67	242
2021 ACS pop. %	100	87.03	.25	10.75	0	2.76	9.96
2020 Decennial pop.	1873	1725	20	30	3	13	82
2020 Decennial pop. %	100	92.1	1.07	1.6	.16	.69	4.38
Totals	.	.	.	.	.	.	.
All stops	1075	947	73	25	5	11	14
Resident stops	42	40	0	1	0	1	0
Searches	17	14	1	0	1	0	1
Contraband	7	6	0	0	0	0	1
Arrests	10	8	1	0	1	0	0
Citations	831	723	61	20	4	9	14
Rates	.	.	.	.	.	.	.
Stop rate	44.26	44.8	1216.67	9.58	.	16.42	5.79
Stop rate, residents	1.73	1.89	0	.38	.	1.49	0
Search rate	1.58	1.48	1.37	0	20	0	7.14
Contraband hit rate	41.18	42.86	0	.	0	.	100
Arrest rate	.93	.84	1.37	0	20	0	0
Citation rate	77.3	76.35	83.56	80	80	81.82	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

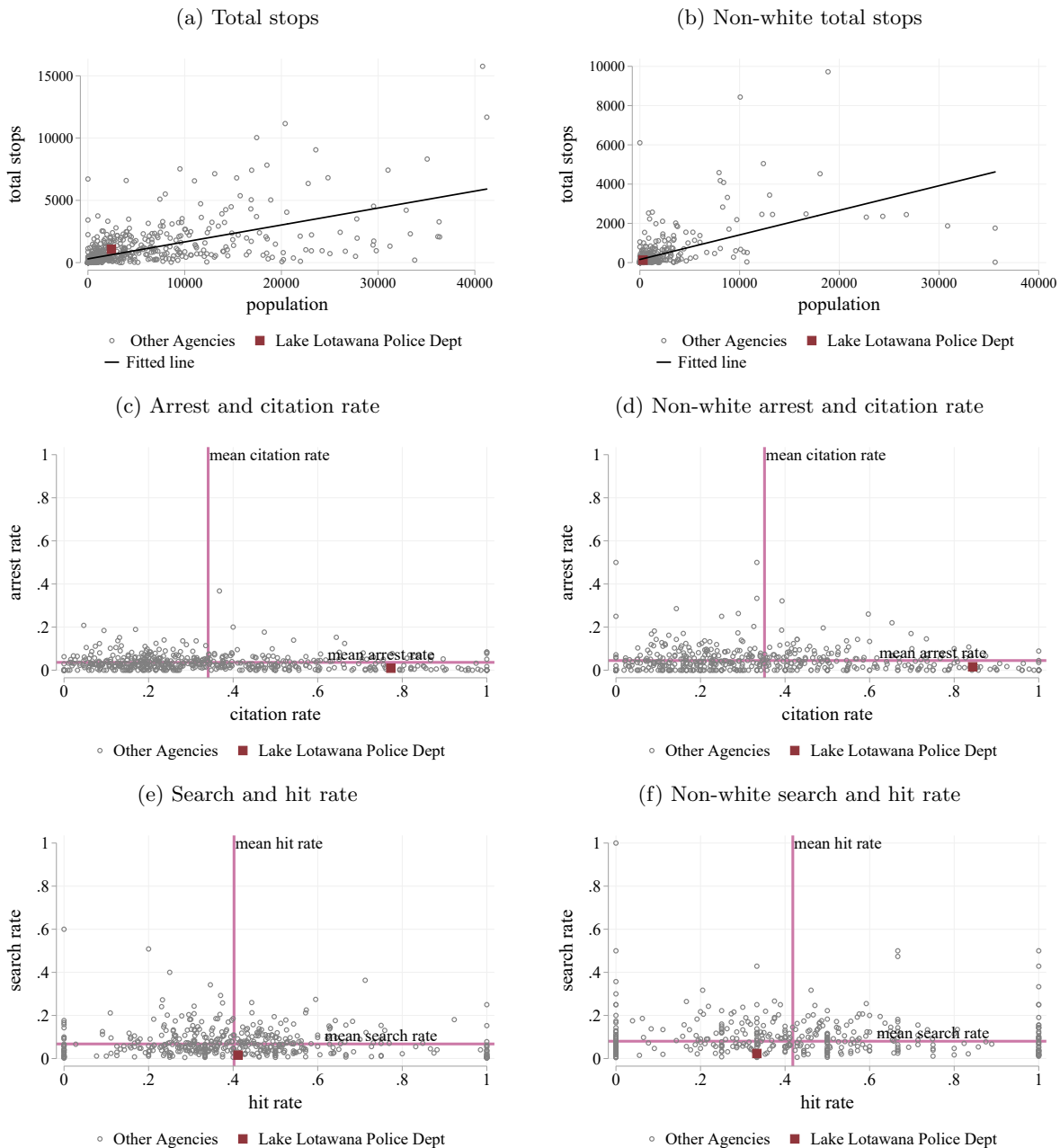
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Lotawana Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Lotawana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2429	2114	6	261	0	67	242
2021 ACS pop. %	100	87.03	.25	10.75	0	2.76	9.96
2020 Decennial pop.	1873	1725	20	30	3	13	82
2020 Decennial pop. %	100	92.1	1.07	1.6	.16	.69	4.38
Stops	.	.	.	.	.	.	.
All stops	1075	947	73	25	5	11	14
Resident stops	42	40	0	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.012	27.491	.216	.	.371	.131
Resident stops acs	.	1.094	0	.222	.	.863	0
All stops dec	.	.957	6.359	1.452	2.904	1.474	.297
Resident stops dec	.	1.034	0	1.487	0	3.43	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

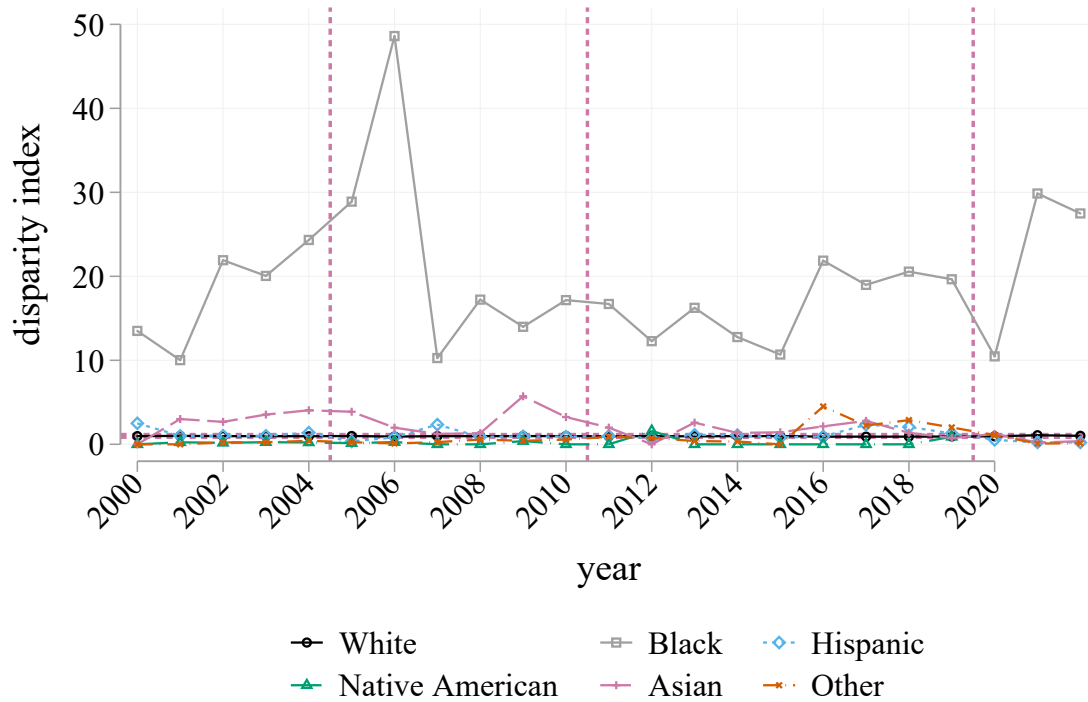
Table 3: Disparity Index from 2000 to 2022 for Lake Lotawana Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	13.5	2.5	0	0	0
2001	1	10.02	1	.24	3.01	0
2002	.97	21.92	1.02	.18	2.67	.22
2003	.97	20.05	1.01	.25	3.54	.25
2004	.96	24.33	1.39	.22	4.05	.41
2005	.99	28.89	.34	.14	3.88	.25
2006	.92	48.61	.84	.26	1.98	.1
2007	.97	10.27	2.35	0	1.23	.26
2008	.97	17.23	.88	0	1.33	.57
2009	.98	13.99	.95	.38	5.72	.42
2010	.98	17.17	.91	0	3.25	.56
2011	.95	16.71	.99	0	1.99	.89
2012	.97	12.28	.72	1.6	0	.77
2013	.95	16.25	1.13	0	2.58	.39
2014	.97	12.77	1.09	0	1.36	.33
2015	.98	10.69	.8	0	1.43	0
2016	.91	21.87	.94	0	2.14	4.5
2017	.91	18.98	2.33	0	2.79	2.23
2018	.91	20.56	2.06	0	1.37	2.88
2019	.93	19.65	1.3	.89	.74	2.01
2020	.95	10.47	.53	.	1.24	1.1
2021	1.08	29.86	.23	.	.21	.09
2022	1.01	27.49	.22	.	.37	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lake Lotawana Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Lotawana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1075	947	73	25	5	11	14
Resident Stops	42	40	0	1	0	1	0
Non-Resident Stops	1033	907	73	24	5	10	14
Reason for Stop	.	.	.	.	.	.	.
Moving	855	735	64	26	5	11	14
Equipment	31	28	2	1	0	0	0
License	287	263	17	3	0	2	2
Investigative	14	12	0	1	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17	14	1	0	1	0	1
Contraband	7	6	0	0	0	0	1
Arrests	10	8	1	0	1	0	0
Citation	831	723	61	20	4	9	14
Warning	274	242	20	9	1	2	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	1	2	0	0	0	0
US hwy	175	134	21	10	3	3	4
State hwy	777	703	45	11	2	8	8
County road	6	6	0	0	0	0	0
City street	108	91	7	7	0	0	3
Other	16	15	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	626	541	54	16	4	4	7
Female	459	409	22	12	1	7	8
Driver Age	.	.	.	.	.	.	.
17 and under	48	44	4	0	0	0	0
18-29	356	310	26	11	2	3	4
30-39	259	220	23	5	1	3	7
40-64	368	324	22	12	2	5	3
65 and over	54	52	1	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lake Lotawana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	5	4	0	0	1	0	0
Drug/alcohol odor	8	7	0	0	0	0	1
Incident to arrest	10	8	1	0	1	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	1	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	11	9	0	0	1	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	17	14	1	0	1	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	5	0	0	0	0	2
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	9	1	0	1	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	13	13	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	151	149	0	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.251 Lake Ozark Police Dept

Table 1: Rates by Race for Lake Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1959	1805	93	29	0	0	61
2021 ACS pop. %	100	92.14	4.75	1.48	0	0	3.11
2020 Decennial pop.	1654	1546	16	28	3	3	58
2020 Decennial pop. %	100	93.47	.97	1.69	.18	.18	3.51
Totals	.	.	.	.	.	.	.
All stops	2260	2000	121	69	15	24	31
Resident stops	139	134	0	2	0	0	3
Searches	91	77	5	7	0	0	2
Contraband	36	29	3	3	0	0	1
Arrests	84	68	6	9	0	0	1
Citations	699	599	43	26	7	10	14
Rates	.	.	.	.	.	.	.
Stop rate	115.36	110.8	130.11	237.93	.	.	50.82
Stop rate, residents	7.1	7.42	0	6.9	.	.	4.92
Search rate	4.03	3.85	4.13	10.14	0	0	6.45
Contraband hit rate	39.56	37.66	60	42.86	.	.	50
Arrest rate	3.72	3.4	4.96	13.04	0	0	3.23
Citation rate	30.93	29.95	35.54	37.68	46.67	41.67	45.16

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

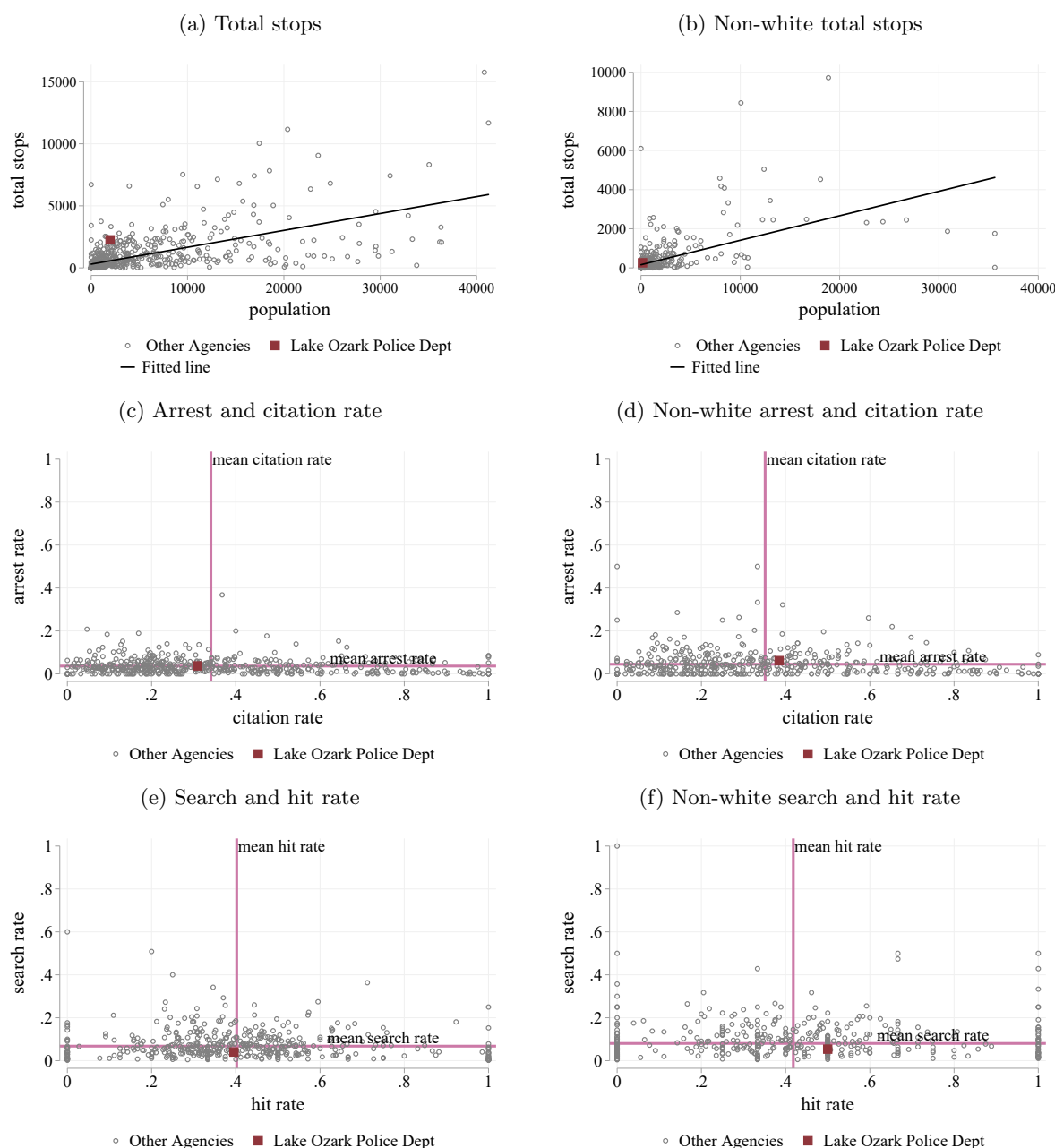
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Ozark Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1959	1805	93	29	0	0	61
2021 ACS pop. %	100	92.14	4.75	1.48	0	0	3.11
2020 Decennial pop.	1654	1546	16	28	3	3	58
2020 Decennial pop. %	100	93.47	.97	1.69	.18	.18	3.51
Stops	.	.	.	.	.	.	.
All stops	2260	2000	121	69	15	24	31
Resident stops	139	134	0	2	0	0	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.96	1.128	2.062	.	.	.441
Resident stops acs	.	1.046	0	.972	.	.	.693
All stops dec	.	.947	5.535	1.804	3.659	5.855	.391
Resident stops dec	.	1.031	0	.85	0	0	.615

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

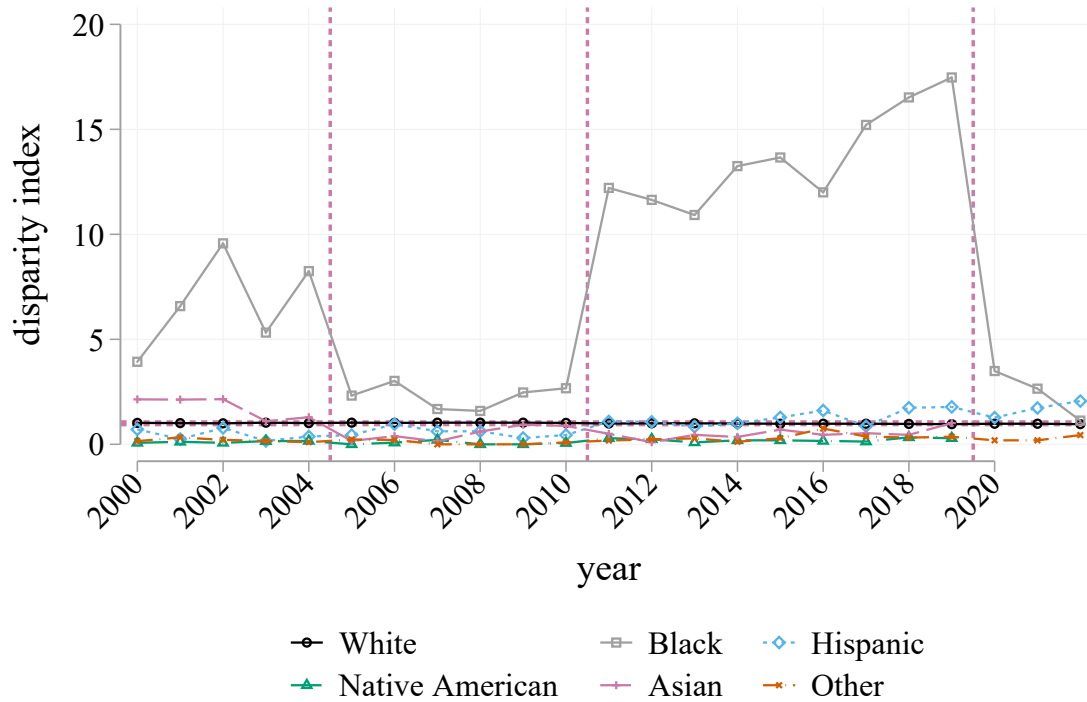
Table 3: Disparity Index from 2000 to 2022 for Lake Ozark Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.93	.71	.07	2.14	.15
2001	1.01	6.58	.25	.12	2.13	.33
2002	1	9.57	.78	.07	2.15	.21
2003	1.03	5.32	.16	.15	1.1	.16
2004	1.01	8.25	.37	.16	1.29	.1
2005	1.03	2.32	.44	0	.16	.23
2006	1.02	3.02	.96	.08	.39	.21
2007	1.03	1.68	.62	.21	.14	0
2008	1.03	1.59	.62	0	.61	0
2009	1.03	2.47	.3	0	.93	0
2010	1.02	2.67	.44	.06	.88	.09
2011	.99	12.21	1.09	.29	.5	.18
2012	1	11.64	1.07	.24	.1	.24
2013	1	10.92	.84	.09	.45	.28
2014	.99	13.25	1	.19	.35	.12
2015	.98	13.66	1.28	.19	.7	.29
2016	.98	12	1.61	.16	.45	.75
2017	.98	15.21	.86	.13	.53	.37
2018	.97	16.52	1.74	.33	.45	.32
2019	.96	17.47	1.78	.29	1.01	.36
2020	.98	3.49	1.27	.	.	.19
2021	.98	2.65	1.73	.	.	.19
2022	.96	1.13	2.06	.	.	.44

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lake Ozark Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2260	2000	121	69	15	24	31
Resident Stops	139	134	0	2	0	0	3
Non-Resident Stops	2121	1866	121	67	15	24	28
Reason for Stop	.	.	.	.	.	.	.
Moving	1565	1384	74	51	13	20	23
Equipment	291	261	18	9	1	1	1
License	363	325	22	5	1	3	7
Investigative	41	30	7	4	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	91	77	5	7	0	0	2
Contraband	36	29	3	3	0	0	1
Arrests	84	68	6	9	0	0	1
Citation	699	599	43	26	7	10	14
Warning	1559	1397	78	43	8	14	19
No action	1	0	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	585	500	42	20	6	8	9
State hwy	206	186	10	7	1	1	1
County road	27	21	2	1	1	1	1
City street	1229	1096	57	40	7	14	15
Other	213	197	10	1	0	0	5
Driver Gender	.	.	.	.	.	.	.
Male	1438	1269	81	50	9	12	17
Female	822	731	40	19	6	12	14
Driver Age	.	.	.	.	.	.	.
17 and under	142	136	6	0	0	0	0
18-29	726	611	51	34	5	10	15
30-39	433	381	29	15	1	4	3
40-64	922	844	35	15	9	9	10
65 and over	281278	281269	0	5	0	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lake Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	24	0	0	0	0	1
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	25	20	3	2	0	0	0
Incident to arrest	20	15	1	4	0	0	0
Plain view contra.	7	5	0	1	0	0	1
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	7	6	1	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	12	2	3	0	0	0
Car/property	9	8	1	0	0	0	0
Driver & Property	65	57	2	4	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	75	63	4	7	0	0	1
16-30 minutes	14	12	1	0	0	0	1
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	33	27	2	3	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	18	15	1	1	0	0	1
Drug violation	3	3	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	12	7	4	1	0	0	0
DWI/BAC	43	35	1	7	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.252 Lake St. Louis Police Dept

Table 1: Rates by Race for Lake St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13849	12573	554	510	0	183	539
2021 ACS pop. %	100	90.79	4	3.68	0	1.32	3.89
2020 Decennial pop.	13274	11532	561	352	51	302	476
2020 Decennial pop. %	100	86.88	4.23	2.65	.38	2.28	3.59
Totals	.	.	.	.	.	.	.
All stops	3919	3168	551	91	4	39	66
Resident stops	1142	985	110	16	1	9	21
Searches	168	120	44	3	0	0	1
Contraband	53	37	16	0	0	0	0
Arrests	42	27	15	0	0	0	0
Citations	774	624	130	11	1	4	4
Rates	.	.	.	.	.	.	.
Stop rate	28.3	25.2	99.46	17.84	.	21.31	12.24
Stop rate, residents	8.25	7.83	19.86	3.14	.	4.92	3.9
Search rate	4.29	3.79	7.99	3.3	0	0	1.52
Contraband hit rate	31.55	30.83	36.36	0	.	.	0
Arrest rate	1.07	.85	2.72	0	0	0	0
Citation rate	19.75	19.7	23.59	12.09	25	10.26	6.06

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

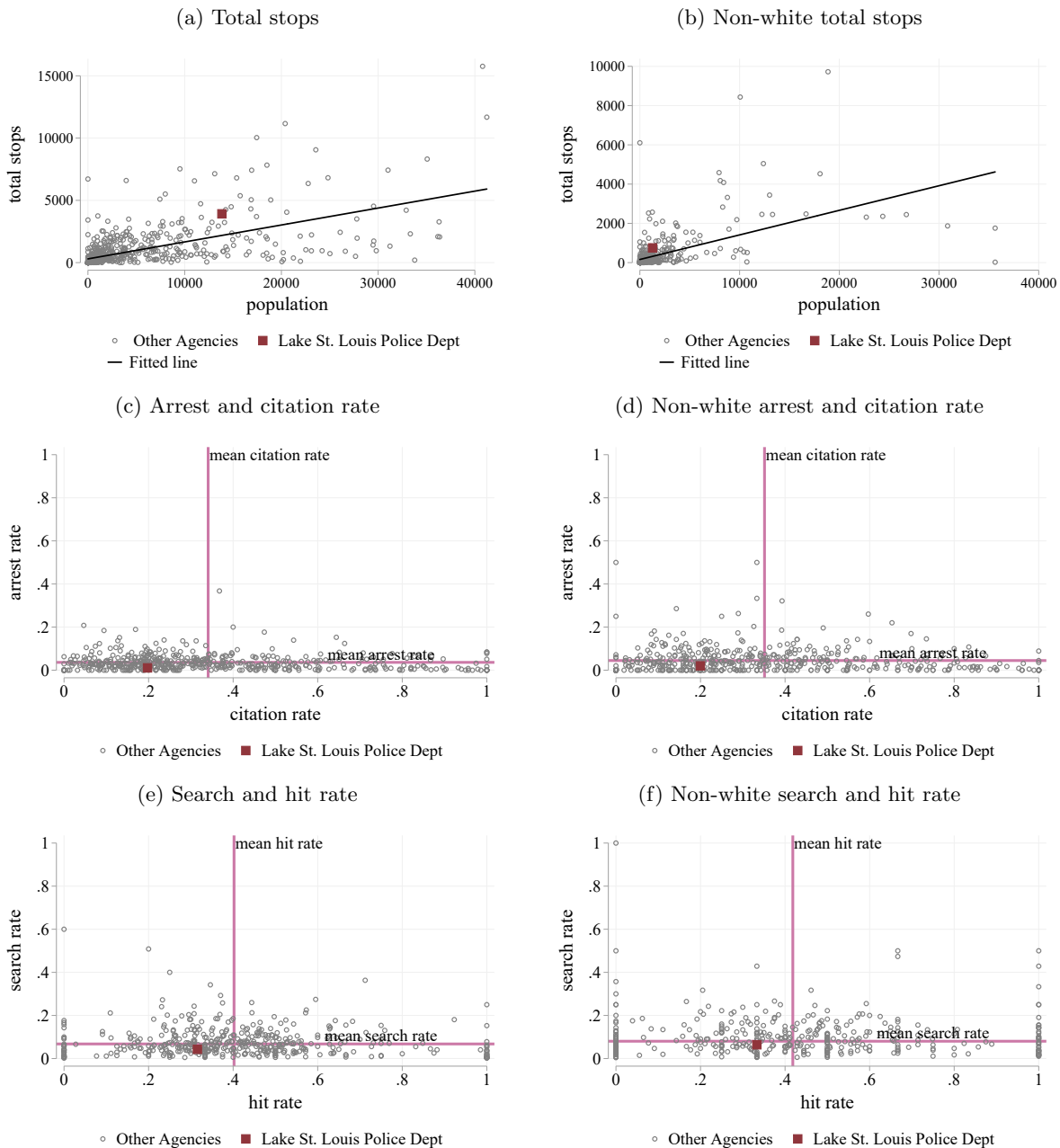
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake St. Louis Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13849	12573	554	510	0	183	539
2021 ACS pop. %	100	90.79	4	3.68	0	1.32	3.89
2020 Decennial pop.	13274	11532	561	352	51	302	476
2020 Decennial pop. %	100	86.88	4.23	2.65	.38	2.28	3.59
Stops	.	.	.	.	.	.	.
All stops	3919	3168	551	91	4	39	66
Resident stops	1142	985	110	16	1	9	21
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.89	3.515	.631	.	.753	.433
Resident stops acs	.	.95	2.408	.38	.	.596	.472
All stops dec	.	.93	3.327	.876	.266	.437	.47
Resident stops dec	.	.993	2.279	.528	.228	.346	.513

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

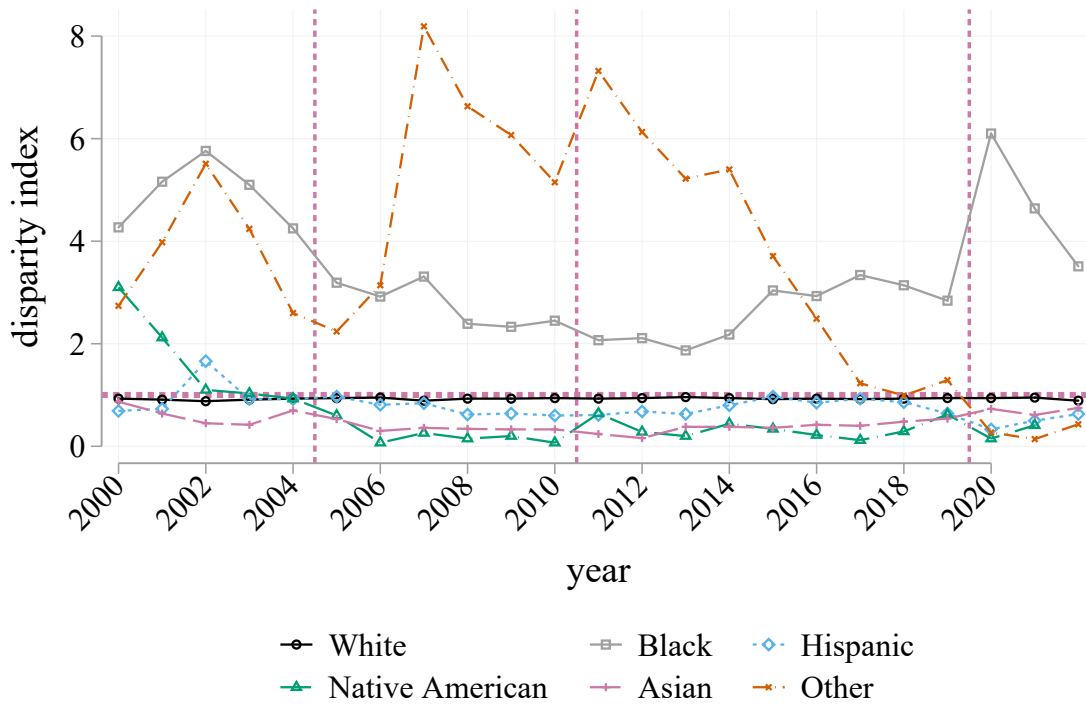
Table 3: Disparity Index from 2000 to 2022 for Lake St. Louis Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	4.27	.69	3.1	.87	2.74
2001	.91	5.16	.73	2.12	.64	3.98
2002	.88	5.76	1.66	1.1	.45	5.51
2003	.91	5.1	.92	1.03	.42	4.24
2004	.93	4.25	.92	.93	.7	2.6
2005	.94	3.19	.97	.6	.53	2.24
2006	.95	2.92	.81	.07	.3	3.14
2007	.89	3.31	.84	.26	.36	8.19
2008	.93	2.39	.62	.15	.34	6.63
2009	.93	2.33	.64	.2	.33	6.07
2010	.94	2.45	.6	.07	.33	5.15
2011	.93	2.07	.61	.64	.24	7.32
2012	.94	2.11	.68	.28	.16	6.13
2013	.96	1.87	.63	.2	.38	5.22
2014	.94	2.18	.8	.44	.38	5.4
2015	.92	3.04	.97	.34	.36	3.71
2016	.93	2.93	.85	.22	.42	2.49
2017	.92	3.34	.93	.12	.4	1.23
2018	.93	3.14	.86	.29	.48	.99
2019	.94	2.84	.64	.62	.54	1.29
2020	.94	6.1	.33	.15	.73	.27
2021	.95	4.64	.5	.41	.61	.14
2022	.89	3.51	.63	.	.75	.43

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lake St. Louis Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3919	3168	551	91	4	39	66
Resident Stops	1142	985	110	16	1	9	21
Non-Resident Stops	2777	2183	441	75	3	30	45
Reason for Stop	.	.	.	.	.	.	.
Moving	1930	1561	262	51	2	22	32
Equipment	586	462	95	13	0	7	9
License	1551	1258	221	30	2	13	27
Investigative	65	52	10	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	168	120	44	3	0	0	1
Contraband	53	37	16	0	0	0	0
Arrests	42	27	15	0	0	0	0
Citation	774	624	130	11	1	4	4
Warning	3142	2547	419	80	3	35	58
No action	63	47	11	0	0	1	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	822	581	189	30	1	10	11
US hwy	37	28	7	1	0	0	1
State hwy	192	156	27	2	0	4	3
County road	189	152	30	2	0	1	4
City street	2617	2201	287	56	3	24	46
Other	62	50	11	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	2310	1826	348	63	0	23	50
Female	1609	1342	203	28	4	16	16
Driver Age	.	.	.	.	.	.	.
17 and under	238	214	17	2	0	1	4
18-29	1358	1055	223	39	3	13	25
30-39	1003	753	177	33	1	12	27
40-64	1122	966	118	16	0	12	10
65 and over	198	180	16	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lake St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	69	55	13	1	0	0	0
Inventory	18	14	4	0	0	0	0
Drug/alcohol odor	55	37	17	0	0	0	1
Incident to arrest	49	33	16	0	0	0	0
Plain view contra.	24	14	9	1	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	4	2	1	1	0	0	0
Other	3	1	1	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	22	14	8	0	0	0	0
Car/property	43	29	12	2	0	0	0
Driver & Property	103	77	24	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	155	110	41	3	0	0	1
16-30 minutes	13	10	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	50	36	14	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	2	2	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	54	33	21	0	0	0	0
Drug violation	19	13	6	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	18	8	9	0	0	1	0
DWI/BAC	20	17	3	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	278	231	28	5	1	5	8

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.253 Lake Tapawingo Police Dept

Table 1: Rates by Race for Lake Tapawingo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	793	746	4	6	12	9	22
2021 ACS pop. %	100	94.07	.5	.76	1.51	1.13	2.77
2020 Decennial pop.	691	642	6	14	4	1	24
2020 Decennial pop. %	100	92.91	.87	2.03	.58	.14	3.47
Totals	.	.	.	.	.	.	.
All stops	583	477	86	7	1	1	11
Resident stops	34	34	0	0	0	0	0
Searches	8	3	5	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	10	5	5	0	0	0	0
Citations	319	257	50	5	1	0	6
Rates	.	.	.	.	.	.	.
Stop rate	73.52	63.94	2150	116.67	8.33	11.11	50
Stop rate, residents	4.29	4.56	0	0	0	0	0
Search rate	1.37	.63	5.81	0	0	0	0
Contraband hit rate	12.5	0	20	.	.	.	.
Arrest rate	1.72	1.05	5.81	0	0	0	0
Citation rate	54.72	53.88	58.14	71.43	100	0	54.55

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

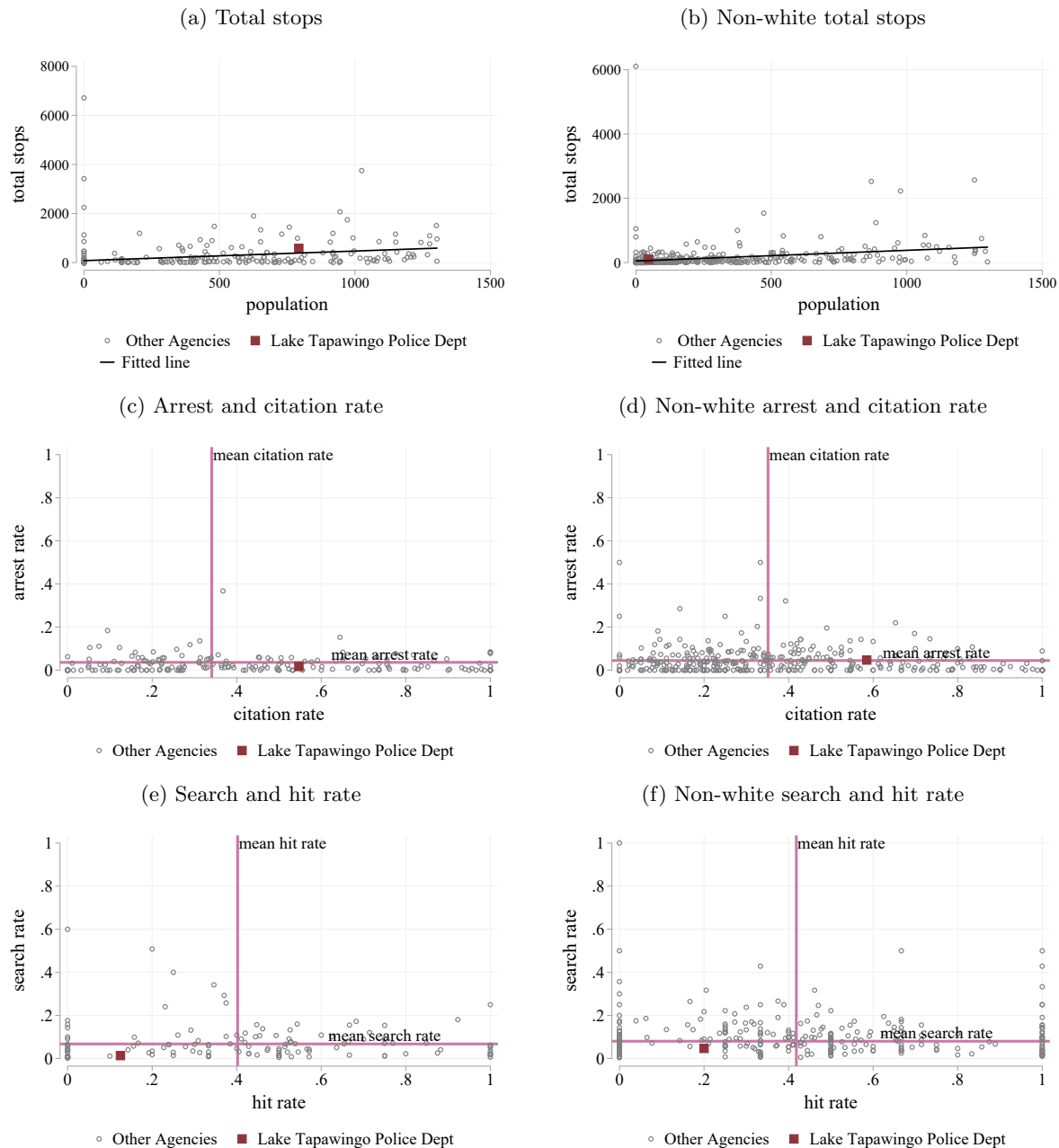
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Tapawingo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Tapawingo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	793	746	4	6	12	9	22
2021 ACS pop. %	100	94.07	.5	.76	1.51	1.13	2.77
2020 Decennial pop.	691	642	6	14	4	1	24
2020 Decennial pop. %	100	92.91	.87	2.03	.58	.14	3.47
Stops	.	.	.	.	.	.	.
All stops	583	477	86	7	1	1	11
Resident stops	34	34	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.87	29.244	1.587	.113	.151	.68
Resident stops acs	.	1.063	0	0	0	0	0
All stops dec	.	.881	16.989	.593	.296	1.185	.543
Resident stops dec	.	1.076	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

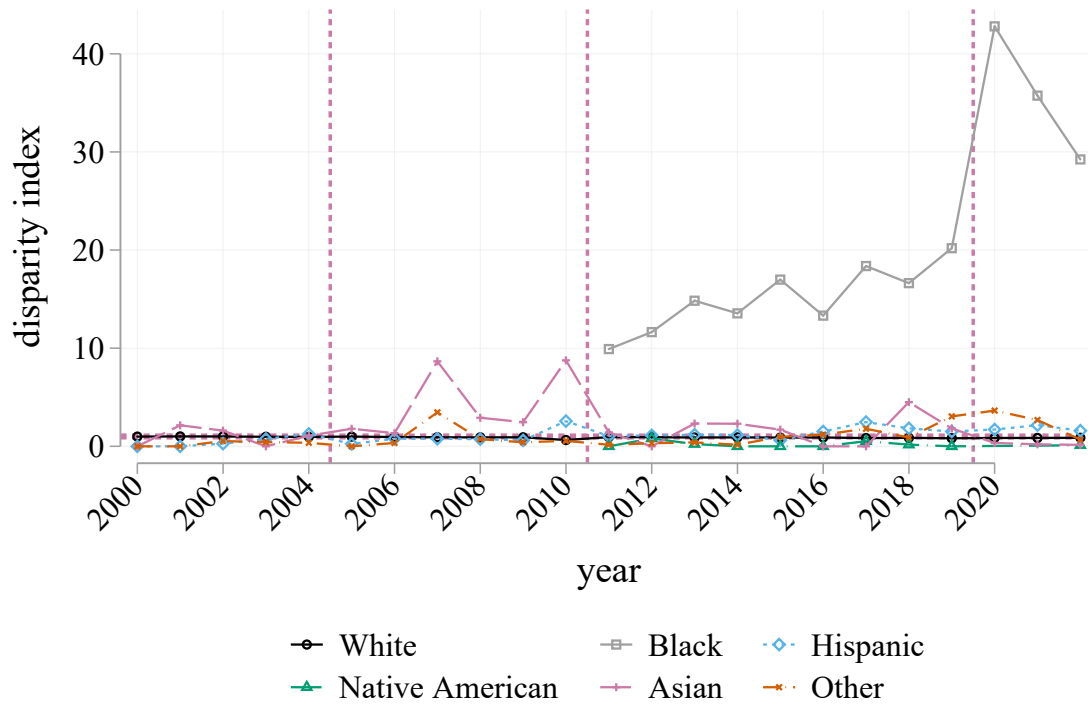
Table 3: Disparity Index from 2000 to 2022 for Lake Tapawingo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	.	0	.	0	0
2001	1.01	.	0	.	2.14	0
2002	1	.	.27	.	1.6	.53
2003	.97	.	.75	.	0	.43
2004	.96	.	1.26	.	1.08	.36
2005	.99	.	.24	.	1.79	0
2006	.95	.	.77	.	1.34	.34
2007	.92	.	.77	.	8.66	3.46
2008	.91	.	.73	.	2.91	.73
2009	.92	.	.6	.	2.46	.41
2010	.64	.	2.57	.	8.76	.55
2011	.94	9.91	1.04	0	1.42	.16
2012	.93	11.64	1.12	.8	0	.31
2013	.9	14.84	1.18	.23	2.32	.4
2014	.91	13.55	1.15	0	2.3	.16
2015	.89	16.99	.62	0	1.7	.97
2016	.9	13.32	1.51	0	0	1.19
2017	.84	18.37	2.47	.52	0	1.79
2018	.86	16.63	1.83	.17	4.5	.89
2019	.82	20.19	1.51	0	1.82	3.05
2020	.85	42.8	1.71	.	.34	3.64
2021	.85	35.74	2.16	.	.2	2.68
2022	.87	29.24	1.59	.11	.15	.68

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lake Tapawingo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Tapawingo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	583	477	86	7	1	1	11
Resident Stops	34	34	0	0	0	0	0
Non-Resident Stops	549	443	86	7	1	1	11
Reason for Stop	.	.	.	.	.	.	.
Moving	431	347	69	7	1	1	6
Equipment	41	34	7	0	0	0	0
License	103	91	10	0	0	0	2
Investigative	8	5	0	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	8	3	5	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	10	5	5	0	0	0	0
Citation	319	257	50	5	1	0	6
Warning	251	213	31	2	0	1	4
No action	3	2	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	421	341	68	5	1	0	6
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	162	136	18	2	0	1	5
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	340	274	54	4	1	0	7
Female	243	203	32	3	0	1	4
Driver Age	.	.	.	.	.	.	.
17 and under	62	53	8	0	0	0	1
18-29	215	164	42	4	0	1	4
30-39	121	93	22	2	0	0	4
40-64	170	152	14	1	1	0	2
65 and over	15	15	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lake Tapawingo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	2	0	2	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	6	3	3	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	3	3	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	0	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	3	5	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	5	6	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.254 Lake Winnebago Police Dept

Table 1: Rates by Race for Lake Winnebago Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1025	971	32	4	2	5	15
2021 ACS pop. %	100	94.73	3.12	.39	.2	.49	1.46
2020 Decennial pop.	1116	1049	2	23	2	7	33
2020 Decennial pop. %	100	94	.18	2.06	.18	.63	2.96
Totals	.	.	.	.	.	.	.
All stops	3750	3303	355	0	1	8	83
Resident stops	118	117	0	0	0	0	1
Searches	250	193	46	0	0	0	11
Contraband	129	92	32	0	0	0	5
Arrests	312	236	61	0	0	0	15
Citations	2442	2130	243	0	0	5	64
Rates	.	.	.	.	.	.	.
Stop rate	365.85	340.16	1109.38	0	50	160	553.33
Stop rate, residents	11.51	12.05	0	0	0	0	6.67
Search rate	6.67	5.84	12.96	.	0	0	13.25
Contraband hit rate	51.6	47.67	69.57	.	.	.	45.45
Arrest rate	8.32	7.15	17.18	.	0	0	18.07
Citation rate	65.12	64.49	68.45	.	0	62.5	77.11

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

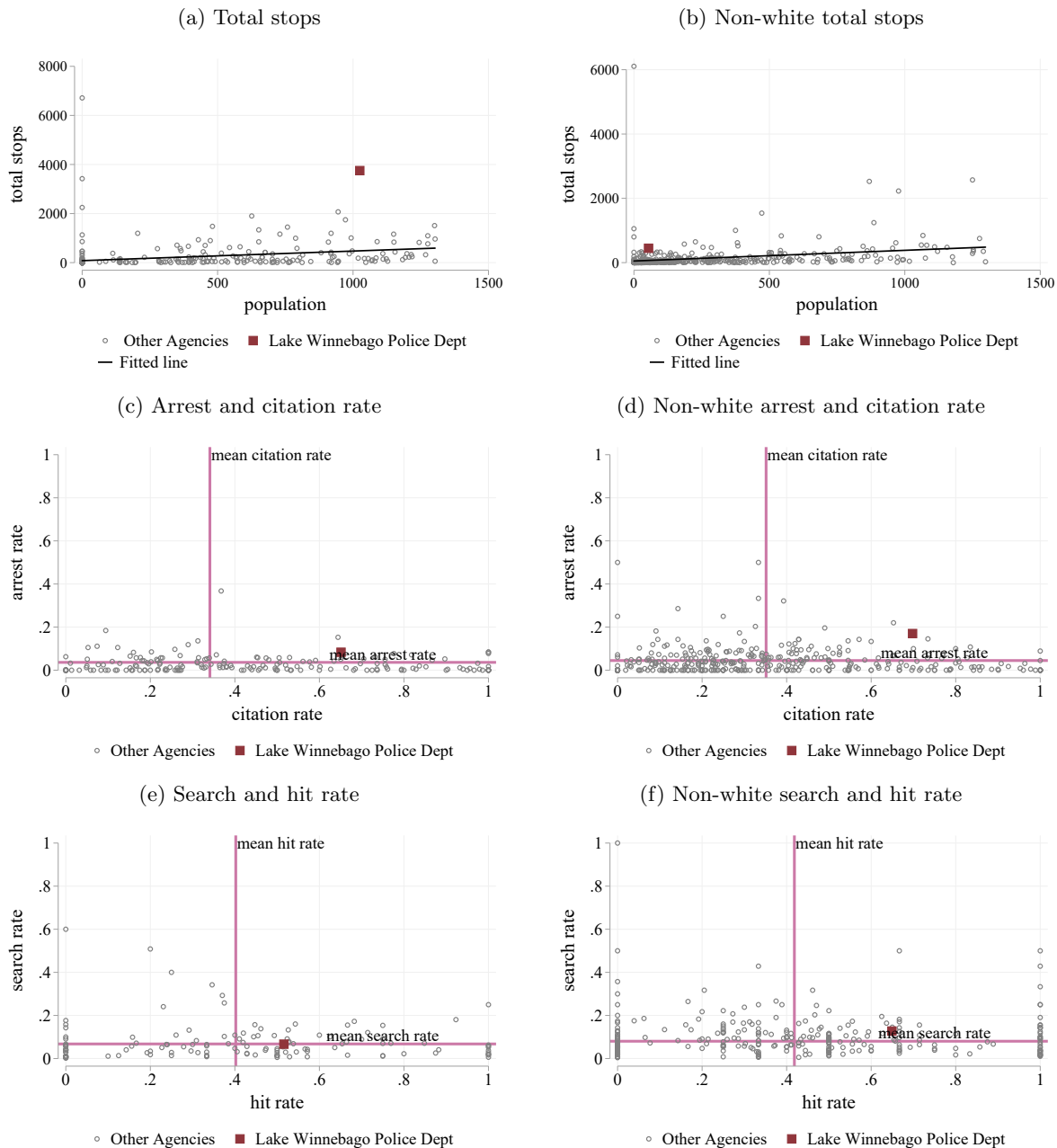
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Winnebago Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Winnebago Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1025	971	32	4	2	5	15
2021 ACS pop. %	100	94.73	3.12	.39	.2	.49	1.46
2020 Decennial pop.	1116	1049	2	23	2	7	33
2020 Decennial pop. %	100	94	.18	2.06	.18	.63	2.96
Stops	.	.	.	.	.	.	.
All stops	3750	3303	355	0	1	8	83
Resident stops	118	117	0	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.93	3.032	0	.137	.437	1.512
Resident stops acs	.	1.047	0	0	0	0	.579
All stops dec	.	.937	52.824	0	.149	.34	.749
Resident stops dec	.	1.055	0	0	0	0	.287

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

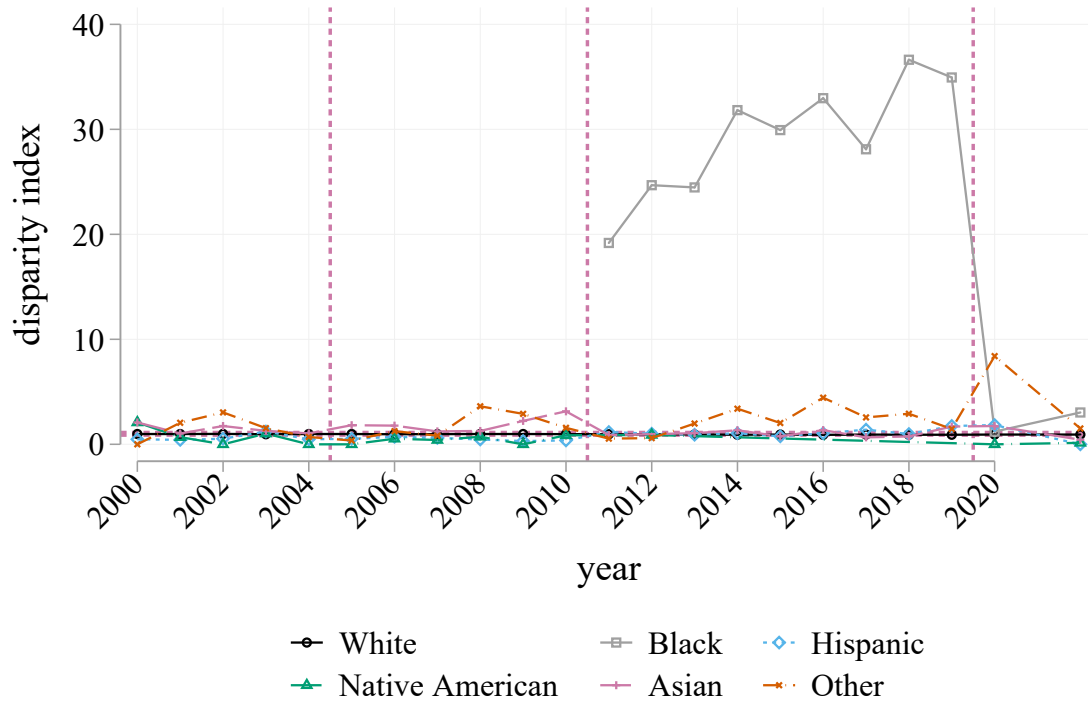
Table 3: Disparity Index from 2000 to 2022 for Lake Winnebago Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.	.48	2.08	2.08	0
2001	.98	.	.42	.68	1.03	2.05
2002	.99	.	.53	0	1.74	3.04
2003	.96	.	1.22	1.02	1.28	1.54
2004	.98	.	.48	0	1.04	.7
2005	.98	.	.52	0	1.82	.36
2006	.96	.	.71	.53	1.78	1.25
2007	.97	.	.61	.41	1.23	.82
2008	.98	.	.46	.72	1.27	3.62
2009	.98	.	.31	0	2.23	2.9
2010	.97	.	.37	.86	3.14	1.57
2011	.96	19.18	1.17	.	.88	.54
2012	.95	24.68	1.01	.89	.	.59
2013	.94	24.47	.91	.	1.06	1.98
2014	.91	31.83	1.05	.	1.34	3.39
2015	.93	29.93	.76	.	.76	2.03
2016	.9	32.97	1.05	.	1.35	4.44
2017	.93	28.1	1.4	.	.66	2.56
2018	.91	36.63	.98	.	.75	2.91
2019	.91	34.94	1.75	.	1.69	1.46
2020	.93	1.21	1.83	0	1.74	8.4
2021	.	.	.	.	.	.
2022	.93	3.03	0	.14	.44	1.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lake Winnebago Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Winnebago Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3750	3303	355	0	1	8	83
Resident Stops	118	117	0	0	0	0	1
Non-Resident Stops	3632	3186	355	0	1	8	82
Reason for Stop	.	.	.	.	.	.	.
Moving	1582	1359	170	0	0	6	47
Equipment	957	827	104	0	0	1	25
License	1905	1693	175	0	1	2	34
Investigative	1707	1476	166	0	0	1	64
Stop Outcome	.	.	.	.	.	.	.
Searches	250	193	46	0	0	0	11
Contraband	129	92	32	0	0	0	5
Arrests	312	236	61	0	0	0	15
Citation	2442	2130	243	0	0	5	64
Warning	1803	1600	174	0	1	3	25
No action	13	11	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	3097	2710	310	0	1	7	69
County road	24	24	0	0	0	0	0
City street	280	261	14	0	0	0	5
Other	349	308	31	0	0	1	9
Driver Gender	.	.	.	.	.	.	.
Male	2413	2102	244	0	0	6	61
Female	1337	1201	111	0	1	2	22
Driver Age	.	.	.	.	.	.	.
17 and under	133	126	5	0	0	0	2
18-29	1327	1146	141	0	0	4	36
30-39	842	715	102	0	0	3	22
40-64	1256	1129	103	0	1	1	22
65 and over	192	187	4	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lake Winnebago Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	11	2	0	0	0	3
Inventory	157	123	28	0	0	0	6
Drug/alcohol odor	73	42	26	0	0	0	5
Incident to arrest	143	110	29	0	0	0	4
Plain view contra.	25	16	9	0	0	0	0
Reas. susp-weapon	6	4	2	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	16	2	0	0	0	0
Car/property	11	6	5	0	0	0	0
Driver & Property	221	171	39	0	0	0	11
Search duration	.	.	.	.	.	.	.
0-15 minutes	127	102	20	0	0	0	5
16-30 minutes	92	70	17	0	0	0	5
31+ minutes	31	21	9	0	0	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	110	78	27	0	0	0	5
Currency	2	1	1	0	0	0	0
Weapon	9	4	5	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	2	1	0	0	0	0	1
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	99	64	29	0	0	0	6
Drug violation	119	80	33	0	0	0	6
Resist arrest	15	8	6	0	0	0	1
Off against person	2	2	0	0	0	0	0
Traffic violation	171	137	25	0	0	0	9
DWI/BAC	21	16	5	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	40	33	6	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.255 Lakeshire Police Dept

Table 1: Rates by Race for Lakeshire Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1110	1074	10	27	0	4	22
2021 ACS pop. %	100	96.76	.9	2.43	0	.36	1.98
2020 Decennial pop.	1213	1075	38	25	5	13	57
2020 Decennial pop. %	100	88.62	3.13	2.06	.41	1.07	4.7
Totals	.	.	.	.	.	.	.
All stops	369	307	36	2	0	3	21
Resident stops	32	21	3	0	0	1	7
Searches	2	1	0	0	0	0	1
Contraband	1	0	0	0	0	0	1
Arrests	2	1	0	0	0	0	1
Citations	281	235	29	0	0	3	14
Rates	.	.	.	.	.	.	.
Stop rate	33.24	28.58	360	7.41	.	75	95.45
Stop rate, residents	2.88	1.96	30	0	.	25	31.82
Search rate	.54	.33	0	0	.	0	4.76
Contraband hit rate	50	0	.	.	.	.	100
Arrest rate	.54	.33	0	0	.	0	4.76
Citation rate	76.15	76.55	80.56	0	.	100	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

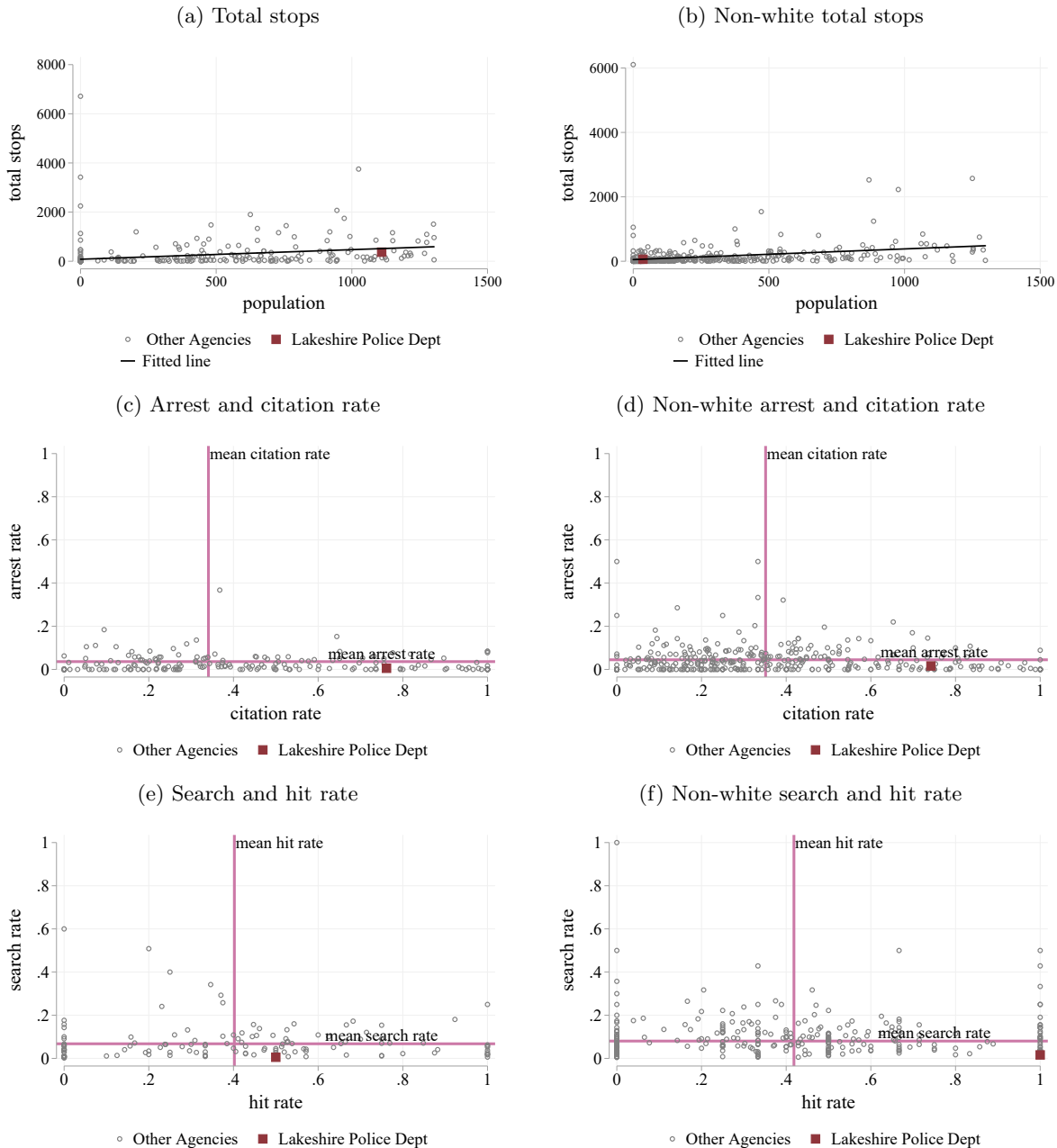
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lakeshire Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lakeshire Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1110	1074	10	27	0	4	22
2021 ACS pop. %	100	96.76	.9	2.43	0	.36	1.98
2020 Decennial pop.	1213	1075	38	25	5	13	57
2020 Decennial pop. %	100	88.62	3.13	2.06	.41	1.07	4.7
Stops	.	.	.	.	.	.	.
All stops	369	307	36	2	0	3	21
Resident stops	32	21	3	0	0	1	7
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.86	10.829	.223	.	2.256	2.871
Resident stops acs	.	.678	10.406	0	.	8.672	11.037
All stops dec	.	.939	3.114	.263	0	.759	1.211
Resident stops dec	.	.74	2.993	0	0	2.916	4.655

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

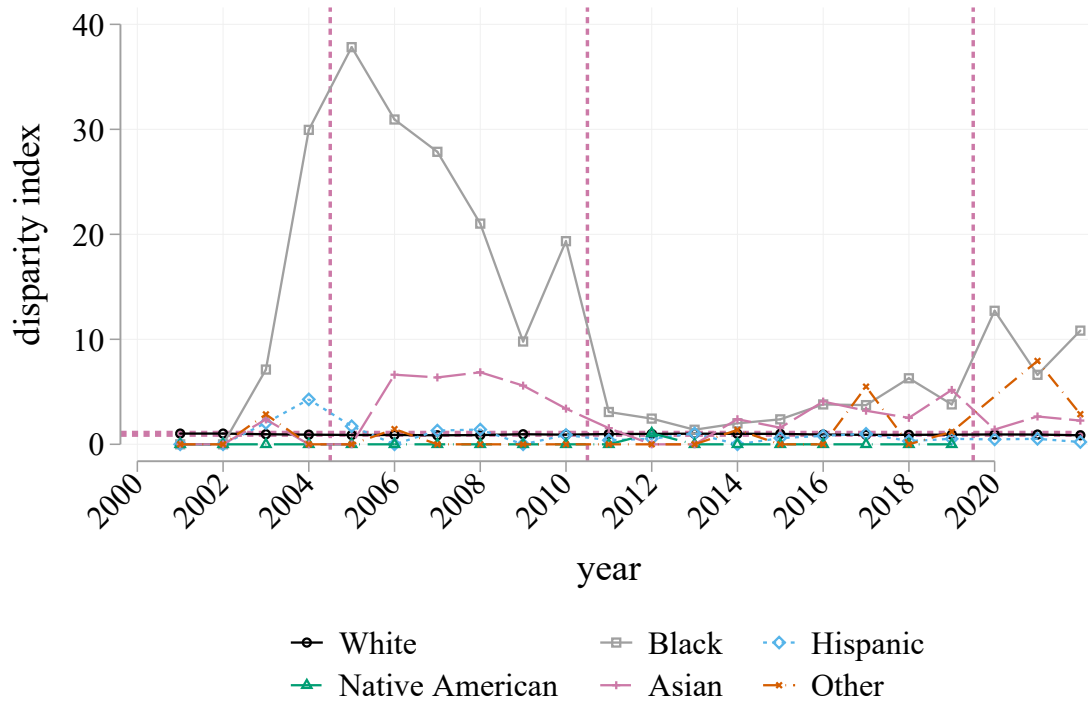
Table 3: Disparity Index from 2000 to 2022 for Lakeshire Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	0	0	0	0	0
2002	1.02	0	0	0	0	0
2003	.96	7.12	2.03	0	2.37	2.85
2004	.92	29.95	4.28	0	0	0
2005	.89	37.83	1.72	0	0	0
2006	.89	30.94	0	0	6.63	1.45
2007	.86	27.86	1.31	0	6.37	0
2008	.88	21.02	1.41	0	6.86	0
2009	.96	9.79	0	0	5.59	0
2010	.92	19.35	.89	0	3.4	0
2011	.98	3.08	.39	0	1.54	0
2012	.99	2.45	.53	1.05	0	0
2013	1.01	1.39	1.04	0	0	0
2014	1	2	0	0	2.39	1.37
2015	.99	2.38	.59	0	1.58	0
2016	.93	3.8	.81	0	4.07	0
2017	.9	3.73	1	0	3.2	5.49
2018	.9	6.29	.31	0	2.52	0
2019	.92	3.8	.52	0	5.18	1.19
2020	.94	12.72	.47	.	1.41	.
2021	.93	6.62	.52	.	2.65	7.94
2022	.86	10.83	.22	.	2.26	2.87

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lakeshire Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lakeshire Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	369	307	36	2	0	3	21
Resident Stops	32	21	3	0	0	1	7
Non-Resident Stops	337	286	33	2	0	2	14
Reason for Stop	.	.	.	.	.	.	.
Moving	136	110	13	0	0	3	10
Equipment	3	3	0	0	0	0	0
License	206	177	23	2	0	0	4
Investigative	32	22	3	0	0	0	7
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	0	0	0	0	1
Contraband	1	0	0	0	0	0	1
Arrests	2	1	0	0	0	0	1
Citation	281	235	29	0	0	3	14
Warning	89	72	7	2	0	0	8
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	289	254	26	2	0	2	5
County road	0	0	0	0	0	0	0
City street	73	48	10	0	0	1	14
Other	7	5	0	0	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	193	160	20	2	0	1	10
Female	176	147	16	0	0	2	11
Driver Age	.	.	.	.	.	.	.
17 and under	8	6	1	0	0	0	1
18-29	121	99	13	0	0	2	7
30-39	92	73	11	1	0	1	6
40-64	123	105	11	1	0	0	6
65 and over	25	24	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lakeshire Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	1	0	0	0	0	1
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	0	0	0	0	1
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	0	0	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	0	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	0	0	0	0	0	1
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.256 Lamar Police Dept

Table 1: Rates by Race for Lamar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3511	3316	14	91	0	0	181
2021 ACS pop. %	100	94.45	.4	2.59	0	0	5.16
2020 Decennial pop.	3203	2902	14	72	32	15	168
2020 Decennial pop. %	100	90.6	.44	2.25	1	.47	5.25
Totals	.	.	.	.	.	.	.
All stops	1213	1175	7	24	1	4	2
Resident stops	671	647	3	17	0	2	2
Searches	44	43	1	0	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	18	17	1	0	0	0	0
Citations	262	253	1	7	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	34.55	35.43	50	26.37	.	.	1.1
Stop rate, residents	19.11	19.51	21.43	18.68	.	.	1.1
Search rate	3.63	3.66	14.29	0	0	0	0
Contraband hit rate	38.64	39.53	0	.	.	.	.
Arrest rate	1.48	1.45	14.29	0	0	0	0
Citation rate	21.6	21.53	14.29	29.17	0	25	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

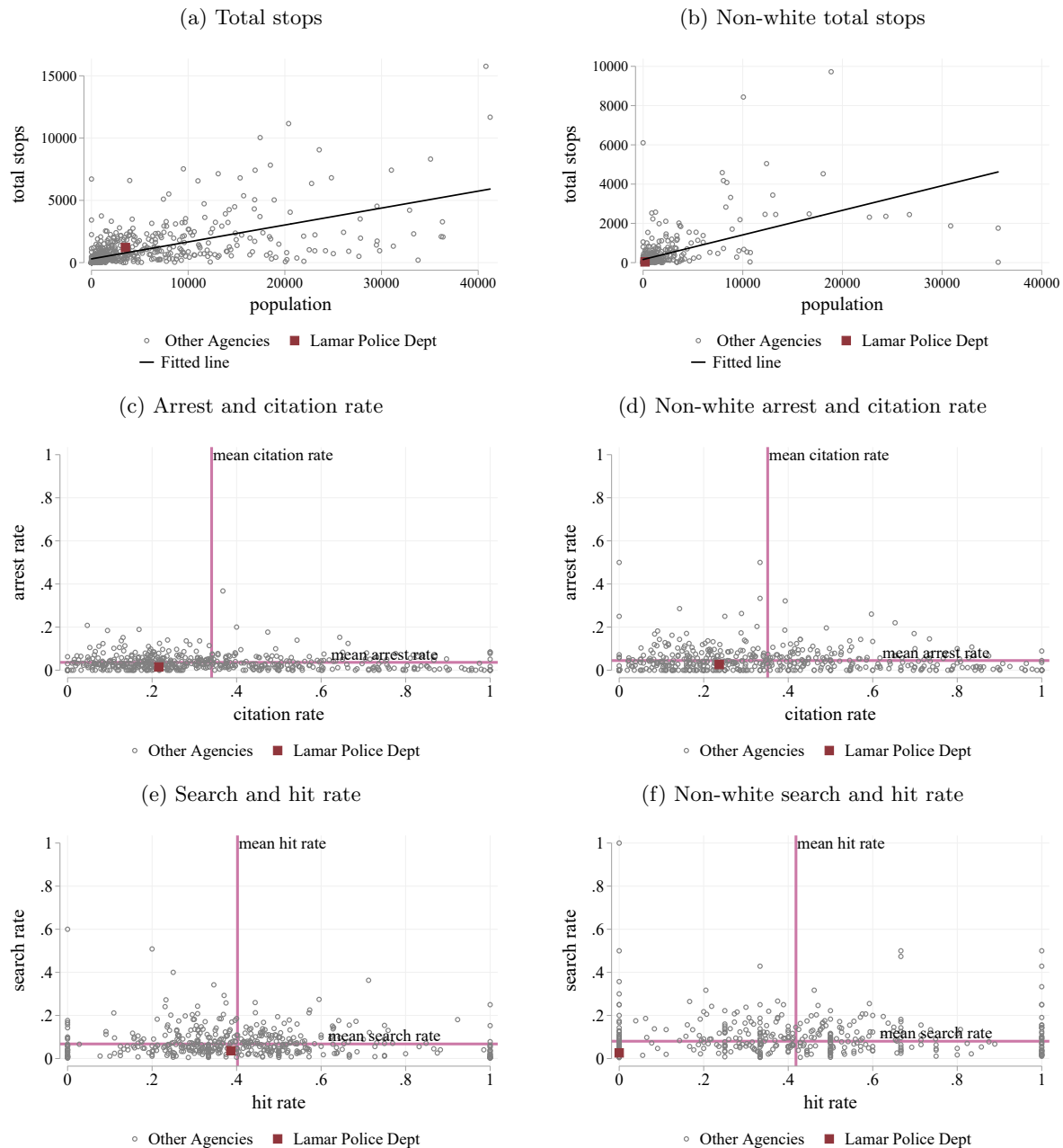
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lamar Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lamar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3511	3316	14	91	0	0	181
2021 ACS pop. %	100	94.45	.4	2.59	0	0	5.16
2020 Decennial pop.	3203	2902	14	72	32	15	168
2020 Decennial pop. %	100	90.6	.44	2.25	1	.47	5.25
Stops	.	.	.	.	.	.	.
All stops	1213	1175	7	24	1	4	2
Resident stops	671	647	3	17	0	2	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.026	1.447	.763	.	.	.032
Resident stops acs	.	1.021	1.121	.977	.	.	.058
All stops dec	.	1.069	1.32	.88	.083	.704	.031
Resident stops dec	.	1.064	1.023	1.127	0	.636	.057

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

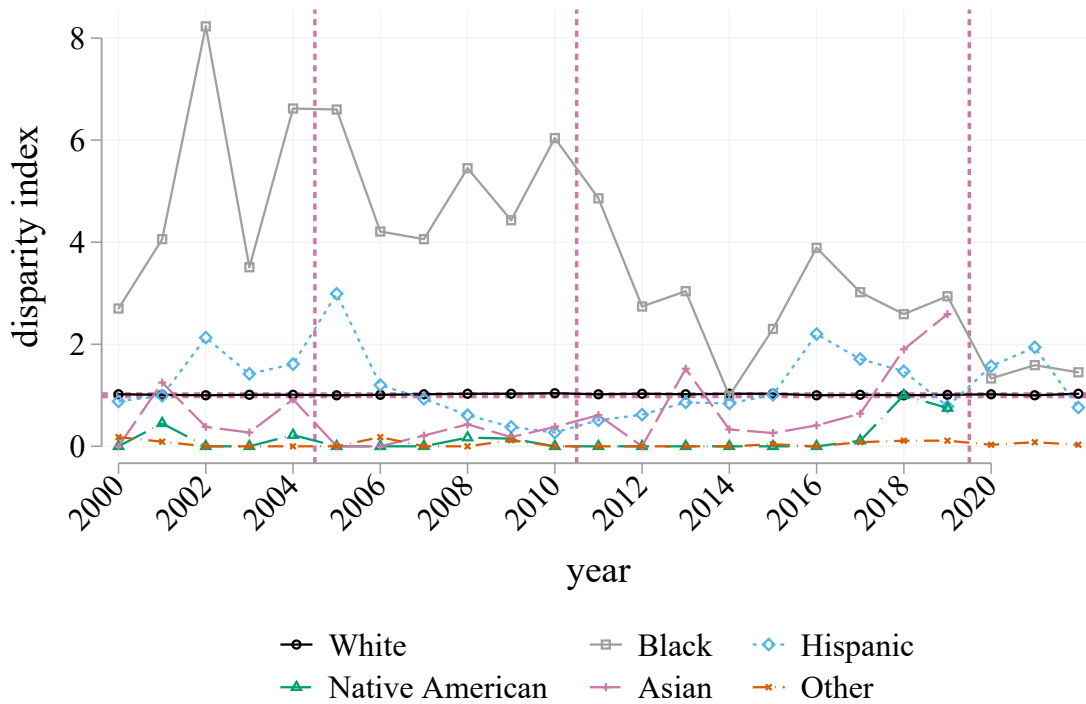
Table 3: Disparity Index from 2000 to 2022 for Lamar Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	2.7	.88	0	0	.18
2001	1.01	4.06	.99	.45	1.25	.09
2002	1	8.23	2.13	0	.38	0
2003	1.01	3.51	1.42	0	.27	0
2004	1.01	6.62	1.61	.22	.92	0
2005	1	6.6	2.99	0	0	0
2006	1.01	4.21	1.2	0	0	.18
2007	1.02	4.06	.93	0	.21	0
2008	1.03	5.45	.61	.17	.43	0
2009	1.03	4.43	.38	.15	.18	.12
2010	1.04	6.04	.27	0	.38	0
2011	1.02	4.86	.51	0	.61	0
2012	1.03	2.74	.62	0	0	0
2013	1.02	3.04	.86	0	1.52	0
2014	1.03	.99	.84	0	.33	0
2015	1.03	2.3	1.01	0	.26	.04
2016	1	3.89	2.2	0	.41	0
2017	1.01	3.02	1.71	.11	.64	.08
2018	1	2.59	1.47	1	1.9	.11
2019	1.01	2.94	.78	.75	2.59	.11
2020	1.02	1.33	1.57	.	.	.03
2021	1	1.59	1.94	.	.	.08
2022	1.03	1.45	.76	.	.	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lamar Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lamar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1213	1175	7	24	1	4	2
Resident Stops	671	647	3	17	0	2	2
Non-Resident Stops	542	528	4	7	1	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	778	752	4	18	1	1	2
Equipment	529	517	4	6	0	2	0
License	299	289	3	6	0	1	0
Investigative	25	25	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	44	43	1	0	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	18	17	1	0	0	0	0
Citation	262	253	1	7	0	1	0
Warning	1042	1008	6	21	1	4	2
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	140	136	1	1	1	1	0
State hwy	201	195	2	3	0	1	0
County road	2	2	0	0	0	0	0
City street	863	835	4	20	0	2	2
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	703	685	2	14	1	0	1
Female	510	490	5	10	0	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	84	80	1	1	0	2	0
18-29	370	353	4	12	0	0	1
30-39	263	255	2	5	0	1	0
40-64	403	394	0	6	1	1	1
65 and over	93	93	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lamar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	20	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	7	7	0	0	0	0	0
Incident to arrest	18	17	1	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	7	1	0	0	0	0
Car/property	10	10	0	0	0	0	0
Driver & Property	26	26	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	29	28	1	0	0	0	0
16-30 minutes	15	15	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	16	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	11	1	0	0	0	0
Drug violation	9	9	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	435	424	3	5	1	2	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	68	64	0	2	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.257 Lanagan Police Dept

Table 1: Rates by Race for Lanagan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	395	332	0	53	19	0	44
2021 ACS pop. %	100	84.05	0	13.42	4.81	0	11.14
2020 Decennial pop.	277	215	0	39	10	0	13
2020 Decennial pop. %	100	77.62	0	14.08	3.61	0	4.69
Totals	.	.	.	.	.	.	.
All stops	17	14	0	3	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	4	4	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.3	4.22	.	5.66	0	.	0
Stop rate, residents	.25	.3	.	0	0	.	0
Search rate	0	0	.	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	0	.	.	.
Citation rate	23.53	28.57	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

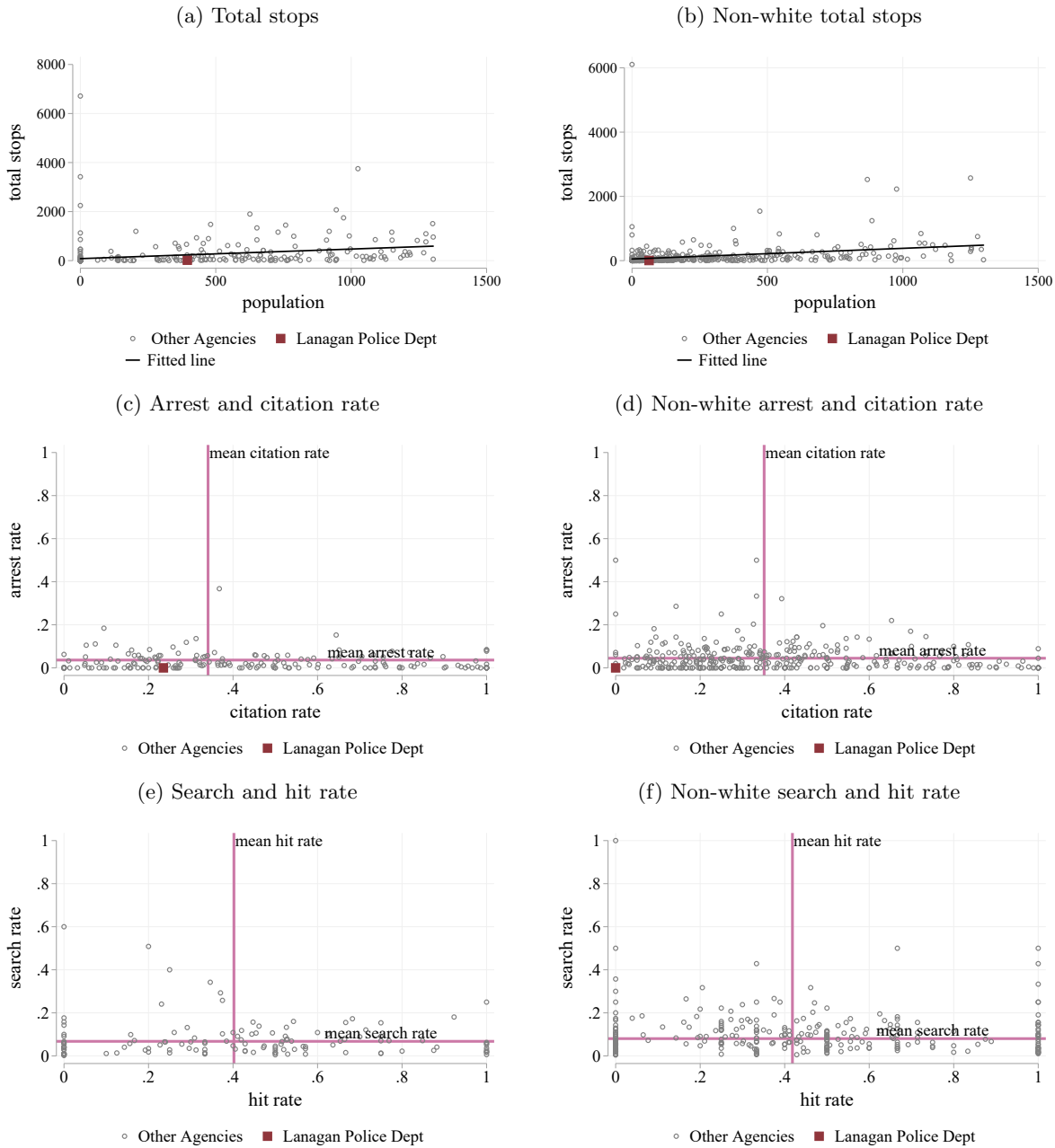
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lanagan Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lanagan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	395	332	0	53	19	0	44
2021 ACS pop. %	100	84.05	0	13.42	4.81	0	11.14
2020 Decennial pop.	277	215	0	39	10	0	13
2020 Decennial pop. %	100	77.62	0	14.08	3.61	0	4.69
Stops	.	.	.	.	.	.	.
All stops	17	14	0	3	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.98	.	1.315	0	.	0
Resident stops acs	.	1.19	.	0	0	.	0
All stops dec	.	1.061	.	1.253	0	.	0
Resident stops dec	.	1.288	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

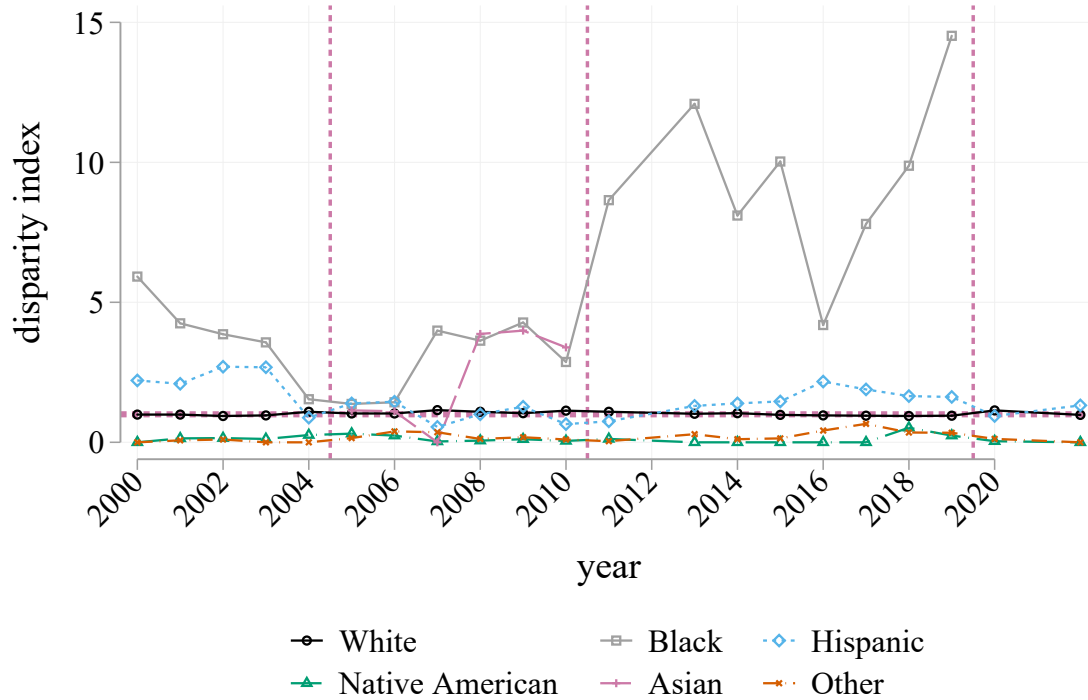
Table 3: Disparity Index from 2000 to 2022 for Lanagan Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.92	2.21	0	.	0
2001	.99	4.25	2.09	.14	.	.07
2002	.94	3.86	2.7	.15	.	.1
2003	.96	3.57	2.68	.12	.	0
2004	1.09	1.54	.88	.26	.	0
2005	1.03	1.37	1.39	.31	1.14	.15
2006	1.03	1.43	1.45	.24	1.11	.39
2007	1.15	3.99	.55	.03	0	.36
2008	1.09	3.63	1	.06	3.87	.12
2009	1.04	4.28	1.27	.11	3.99	.18
2010	1.13	2.87	.65	.05	3.39	.1
2011	1.09	8.65	.75	.12	.	.04
2012	.	.	.	.	.	.
2013	1.02	12.09	1.3	0	.	.29
2014	1.04	8.1	1.39	0	.	.11
2015	.98	10.03	1.46	0	.	.14
2016	.96	4.19	2.17	0	.	.42
2017	.95	7.8	1.89	0	.	.66
2018	.94	9.88	1.65	.52	.	.35
2019	.95	14.52	1.62	.24	.	.34
2020	1.14	.	.94	.04	.	.12
2021	.	.	.	.	.	.
2022	.98	.	1.32	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lanagan Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lanagan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	17	14	0	3	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	16	13	0	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	12	9	0	3	0	0	0
Equipment	3	3	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	4	4	0	0	0	0	0
Warning	12	9	0	3	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	16	13	0	3	0	0	0
County road	0	0	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	8	5	0	3	0	0	0
Female	8	8	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	6	5	0	1	0	0	0
30-39	4	3	0	1	0	0	0
40-64	4	3	0	1	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lanagan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.258 Lancaster Police Dept

Table 1: Rates by Race for Lancaster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	480	470	0	0	0	0	10
2021 ACS pop. %	100	97.92	0	0	0	0	2.08
2020 Decennial pop.	489	471	0	4	0	2	12
2020 Decennial pop. %	100	96.32	0	.82	0	.41	2.45
Totals	.	.	.	.	.	.	.
All stops	45	45	0	0	0	0	0
Resident stops	3	3	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	7	7	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.38	9.57	.	.	.	.	0
Stop rate, residents	.63	.64	.	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	15.56	15.56	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

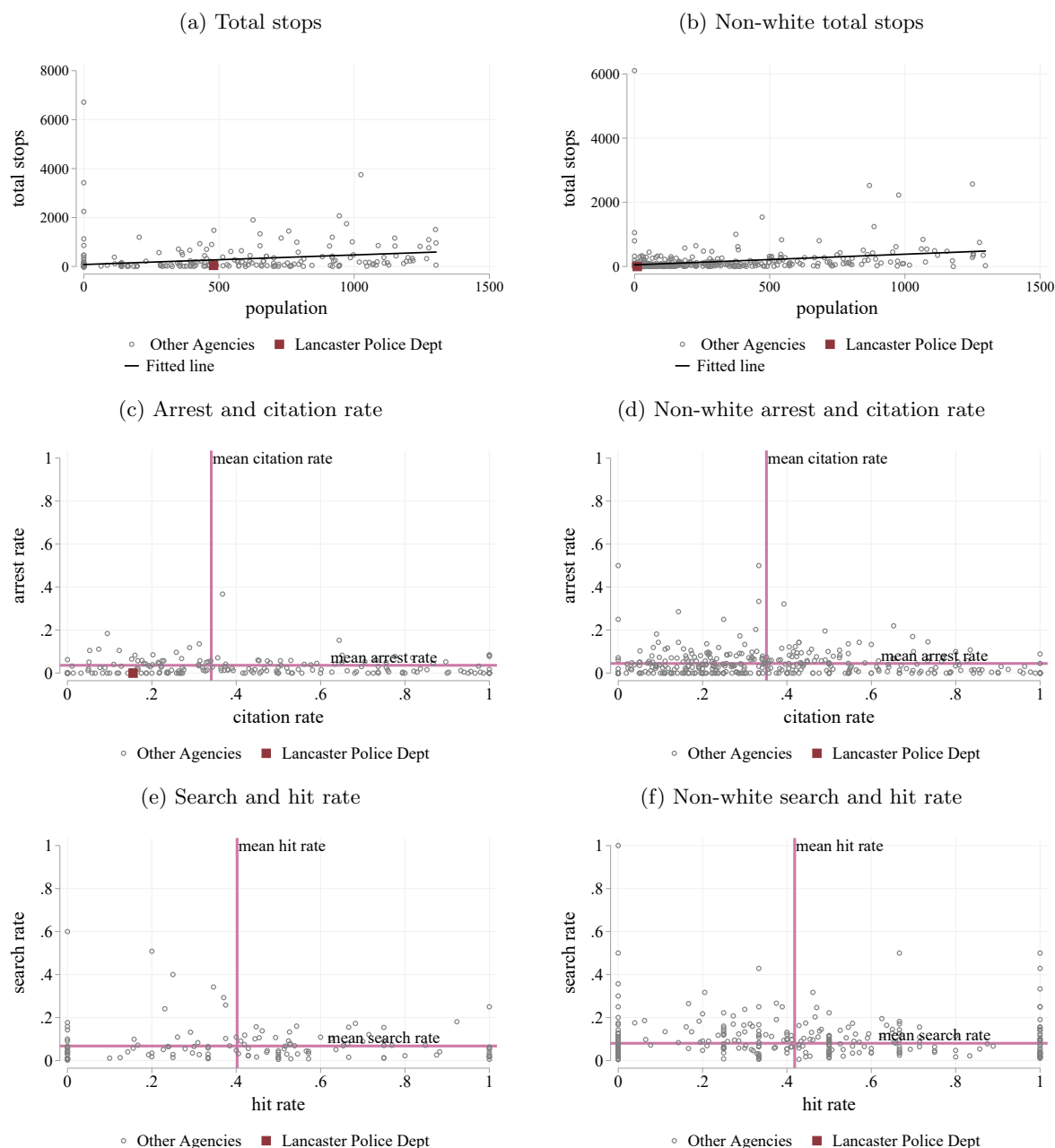
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lancaster Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lancaster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	480	470	0	0	0	0	10
2021 ACS pop. %	100	97.92	0	0	0	0	2.08
2020 Decennial pop.	489	471	0	4	0	2	12
2020 Decennial pop. %	100	96.32	0	.82	0	.41	2.45
Stops	.	.	.	.	.	.	.
All stops	45	45	0	0	0	0	0
Resident stops	3	3	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.021	.	.	.	.	0
Resident stops acs	.	1.021	.	.	.	.	0
All stops dec	.	1.038	.	0	.	0	0
Resident stops dec	.	1.038	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

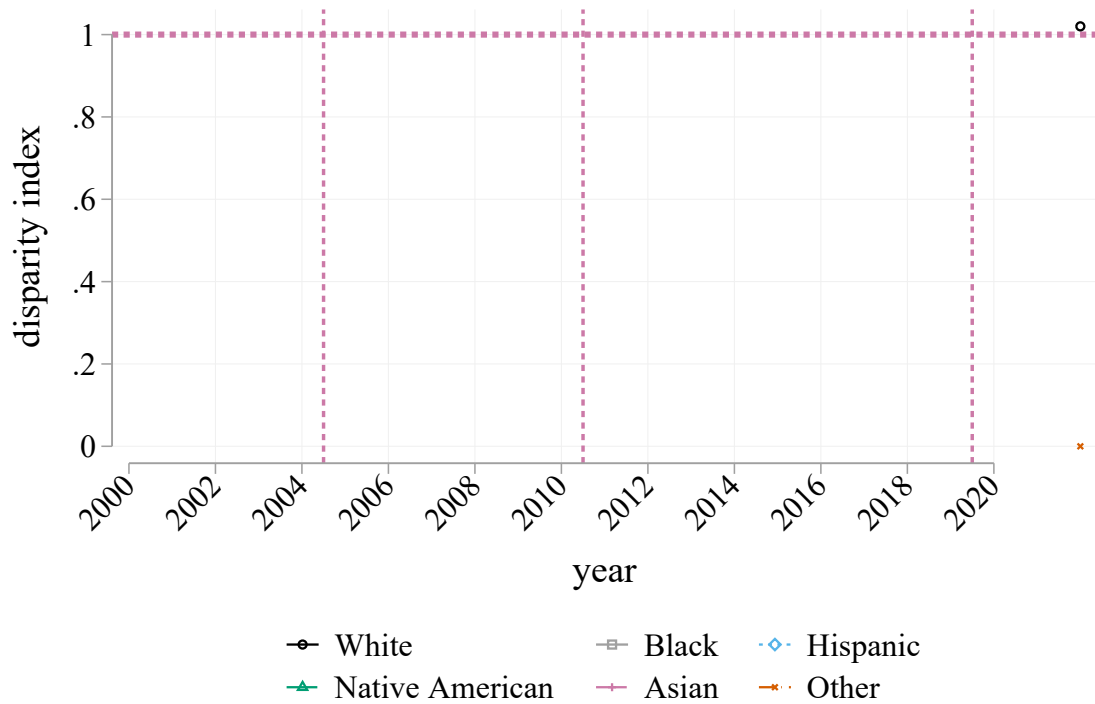
Table 3: Disparity Index from 2000 to 2022 for Lancaster Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	1.02	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lancaster Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lancaster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	45	45	0	0	0	0	0
Resident Stops	3	3	0	0	0	0	0
Non-Resident Stops	42	42	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	38	38	0	0	0	0	0
Equipment	4	4	0	0	0	0	0
License	3	3	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	7	7	0	0	0	0	0
Warning	39	39	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	13	13	0	0	0	0	0
State hwy	5	5	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	27	27	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	25	25	0	0	0	0	0
Female	20	20	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	14	14	0	0	0	0	0
30-39	10	10	0	0	0	0	0
40-64	17	17	0	0	0	0	0
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lancaster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.259 Lathrop Police Dept

Table 1: Rates by Race for Lathrop Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1914	1765	12	65	6	48	83
2021 ACS pop. %	100	92.22	.63	3.4	.31	2.51	4.34
2020 Decennial pop.	1615	1489	4	30	4	0	88
2020 Decennial pop. %	100	92.2	.25	1.86	.25	0	5.45
Totals	.	.	.	.	.	.	.
All stops	472	441	4	8	1	5	13
Resident stops	132	130	0	0	0	0	2
Searches	30	26	0	2	0	1	1
Contraband	10	10	0	0	0	0	0
Arrests	22	20	0	1	0	0	1
Citations	160	150	1	1	0	2	6
Rates	.	.	.	.	.	.	.
Stop rate	24.66	24.99	33.33	12.31	16.67	10.42	15.66
Stop rate, residents	6.9	7.37	0	0	0	0	2.41
Search rate	6.36	5.9	0	25	0	20	7.69
Contraband hit rate	33.33	38.46	.	0	.	0	0
Arrest rate	4.66	4.54	0	12.5	0	0	7.69
Citation rate	33.9	34.01	25	12.5	0	40	46.15

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

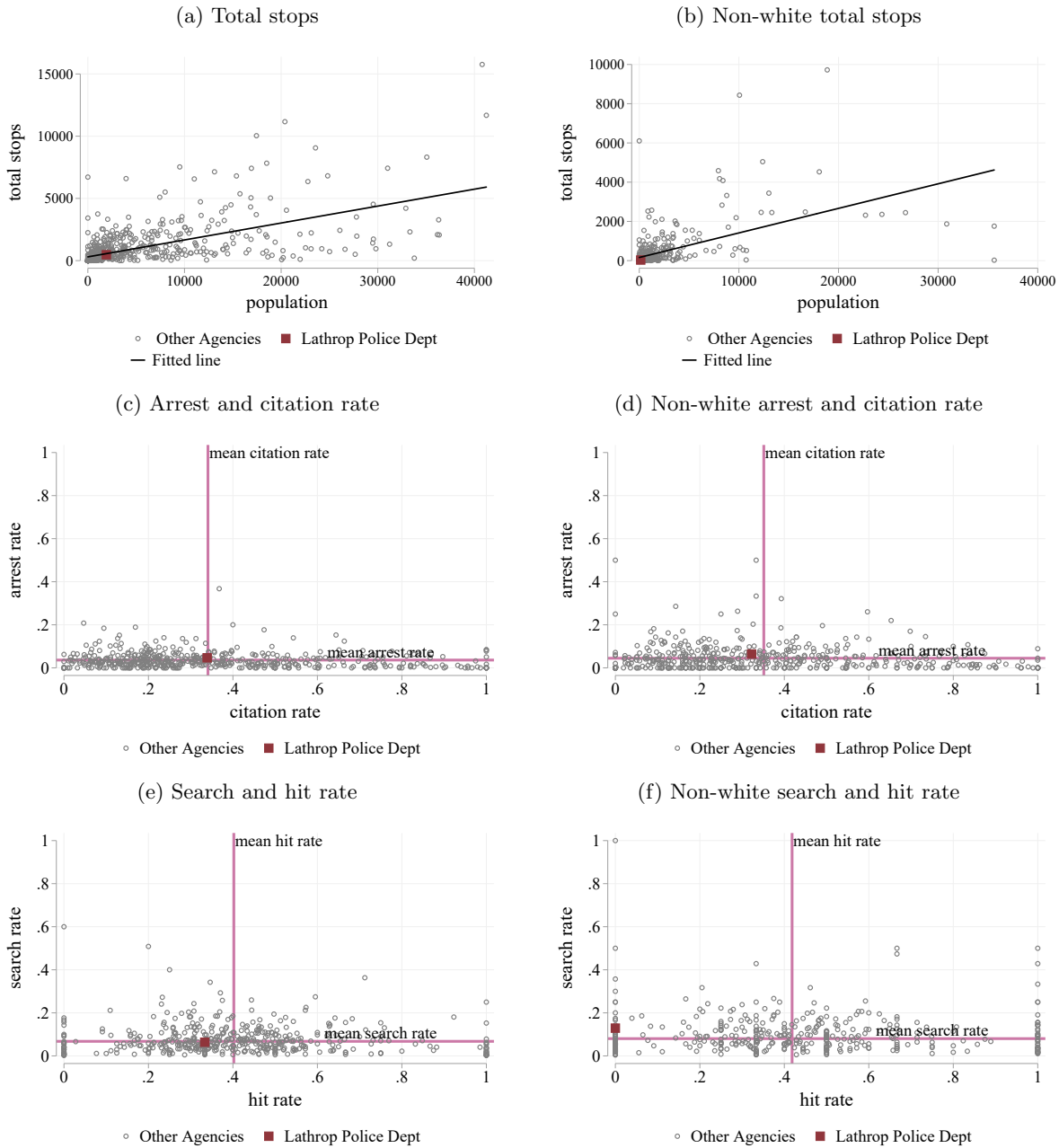
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lathrop Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lathrop Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1914	1765	12	65	6	48	83
2021 ACS pop. %	100	92.22	.63	3.4	.31	2.51	4.34
2020 Decennial pop.	1615	1489	4	30	4	0	88
2020 Decennial pop. %	100	92.2	.25	1.86	.25	0	5.45
Stops	.	.	.	.	.	.	.
All stops	472	441	4	8	1	5	13
Resident stops	132	130	0	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.013	1.352	.499	.676	.422	.635
Resident stops acs	.	1.068	0	0	0	0	.349
All stops dec	.	1.013	3.422	.912	.855	.	.505
Resident stops dec	.	1.068	0	0	0	.	.278

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

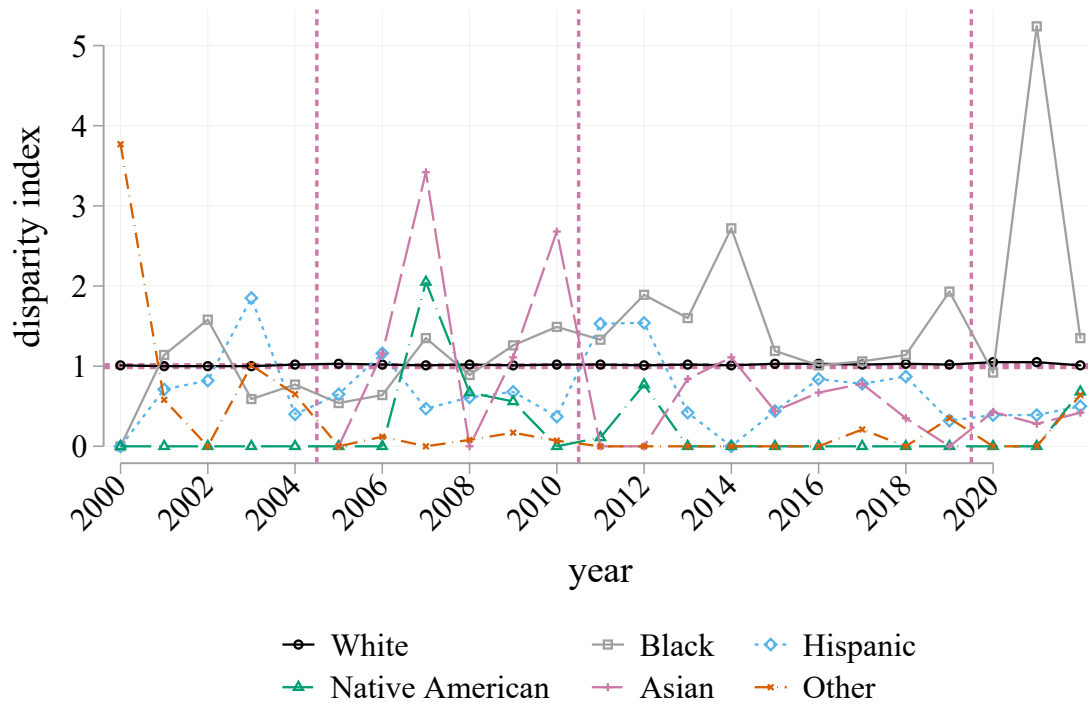
Table 3: Disparity Index from 2000 to 2022 for Lathrop Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	.	3.77
2001	1	1.14	.71	0	.	.58
2002	1	1.58	.82	0	.	0
2003	1	.59	1.85	0	.	1.01
2004	1.02	.77	.4	0	.	.65
2005	1.03	.54	.65	0	0	0
2006	1.02	.64	1.16	0	1.16	.12
2007	1.01	1.35	.47	2.05	3.42	0
2008	1.02	.89	.61	.67	0	.08
2009	1.01	1.26	.68	.56	1.11	.17
2010	1.02	1.49	.37	0	2.68	.07
2011	1.02	1.33	1.53	.11	0	0
2012	1.01	1.89	1.54	.77	0	0
2013	1.02	1.6	.42	0	.84	0
2014	1.01	2.72	0	0	1.11	0
2015	1.03	1.19	.44	0	.44	0
2016	1.03	1.01	.84	0	.67	0
2017	1.02	1.06	.78	0	.78	.21
2018	1.03	1.14	.87	0	.35	0
2019	1.02	1.93	.32	0	0	.35
2020	1.05	.92	.39	0	.43	0
2021	1.05	5.24	.39	0	.28	0
2022	1.01	1.35	.5	.68	.42	.64

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lathrop Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lathrop Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	472	441	4	8	1	5	13
Resident Stops	132	130	0	0	0	0	2
Non-Resident Stops	340	311	4	8	1	5	11
Reason for Stop	.	.	.	.	.	.	.
Moving	326	302	3	6	0	4	11
Equipment	56	55	0	0	1	0	0
License	78	74	1	1	0	0	2
Investigative	12	10	0	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	30	26	0	2	0	1	1
Contraband	10	10	0	0	0	0	0
Arrests	22	20	0	1	0	0	1
Citation	160	150	1	1	0	2	6
Warning	293	272	3	6	1	2	9
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	8	6	0	1	0	1	0
US hwy	0	0	0	0	0	0	0
State hwy	11	11	0	0	0	0	0
County road	9	9	0	0	0	0	0
City street	443	414	4	7	1	4	13
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	293	272	2	6	1	3	9
Female	179	169	2	2	0	2	4
Driver Age	.	.	.	.	.	.	.
17 and under	24	24	0	0	0	0	0
18-29	120	108	0	4	0	3	5
30-39	95	89	1	1	0	0	4
40-64	192	180	3	3	1	2	3
65 and over	41	40	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lathrop Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	7	0	1	0	0	0
Inventory	8	6	0	1	0	0	1
Drug/alcohol odor	10	9	0	0	0	1	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	1	0	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	10	8	0	1	0	1	0
Driver & Property	15	13	0	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	20	0	1	0	1	1
16-30 minutes	7	6	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	12	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	3	2	0	1	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	6	5	0	1	0	0	0
DWI/BAC	5	4	0	0	0	0	1
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.260 Laurie Police Dept

Table 1: Rates by Race for Laurie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	909	861	10	0	0	0	38
2021 ACS pop. %	100	94.72	1.1	0	0	0	4.18
2020 Decennial pop.	803	752	3	11	1	0	36
2020 Decennial pop. %	100	93.65	.37	1.37	.12	0	4.48
Totals	.	.	.	.	.	.	.
All stops	838	804	12	15	4	2	1
Resident stops	187	186	0	0	0	1	0
Searches	7	7	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	221	214	2	2	2	0	1
Rates	.	.	.	.	.	.	.
Stop rate	92.19	93.38	120	.	.	.	2.63
Stop rate, residents	20.57	21.6	0	.	.	.	0
Search rate	.84	.87	0	0	0	0	0
Contraband hit rate	57.14	57.14	.	.	.	.	.
Arrest rate	.95	1	0	0	0	0	0
Citation rate	26.37	26.62	16.67	13.33	50	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

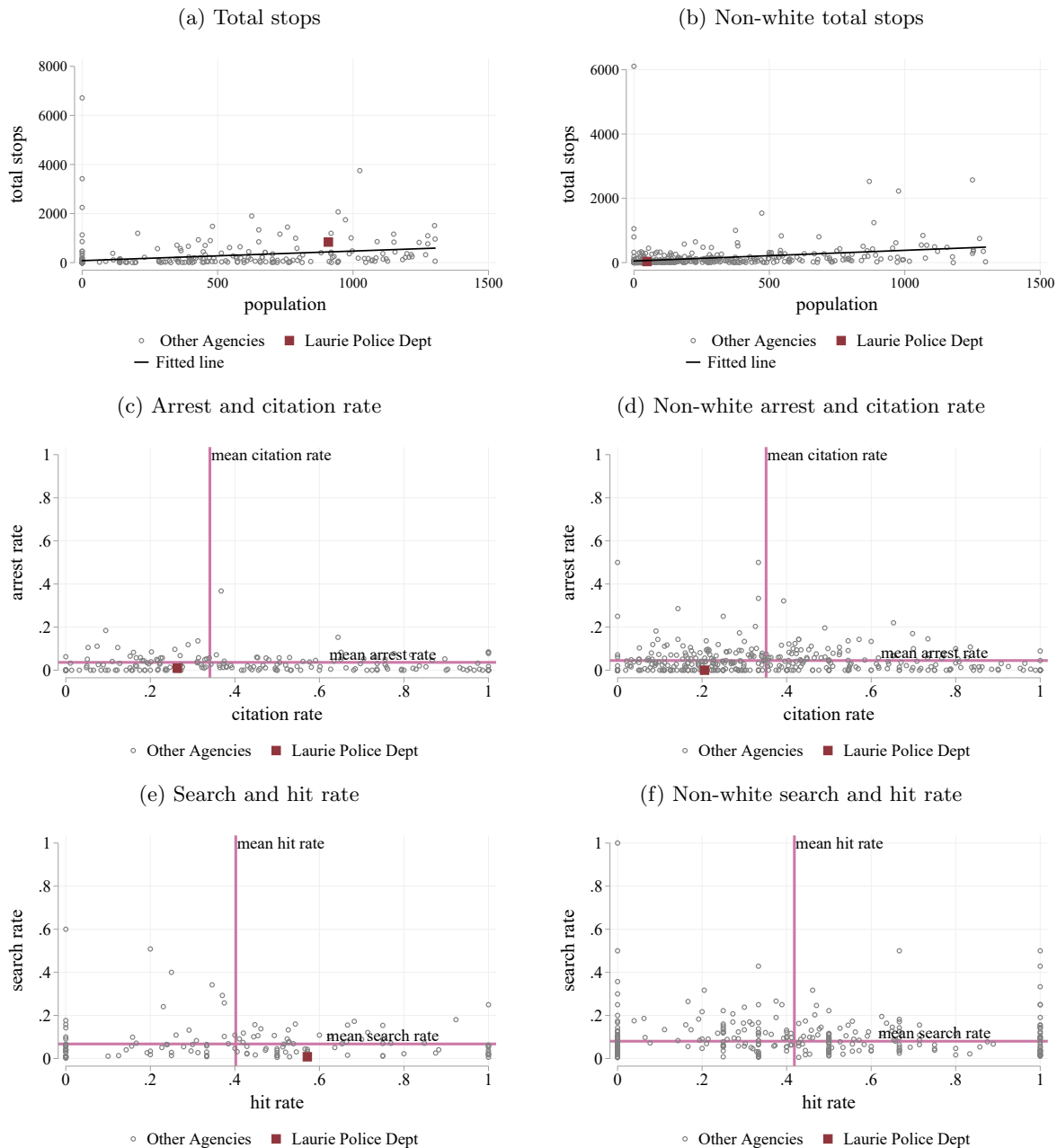
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Laurie Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Laurie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	909	861	10	0	0	0	38
2021 ACS pop. %	100	94.72	1.1	0	0	0	4.18
2020 Decennial pop.	803	752	3	11	1	0	36
2020 Decennial pop. %	100	93.65	.37	1.37	.12	0	4.48
Stops	.	.	.	.	.	.	.
All stops	838	804	12	15	4	2	1
Resident stops	187	186	0	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.013	1.302	.	.	.	.029
Resident stops acs	.	1.05	0	.	.	.	0
All stops dec	.	1.024	3.833	1.307	3.833	.	.027
Resident stops dec	.	1.062	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

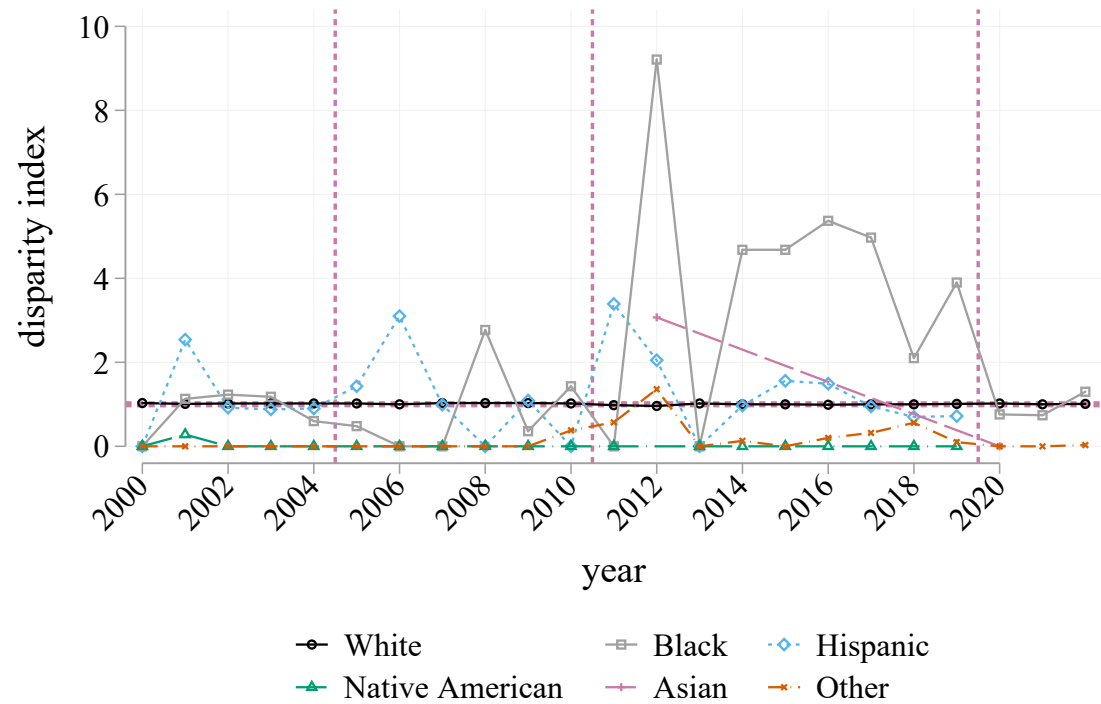
Table 3: Disparity Index from 2000 to 2022 for Laurie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	.	0
2001	1.01	1.13	2.54	.28	.	0
2002	1.02	1.23	.92	0	.	0
2003	1.02	1.18	.88	0	.	0
2004	1.02	.6	.9	0	.	0
2005	1.02	.48	1.43	0	.	0
2006	1	0	3.1	0	.	0
2007	1.03	0	.99	0	.	0
2008	1.03	2.77	0	0	.	0
2009	1.03	.36	1.09	0	.	0
2010	1.02	1.43	0	0	.	.38
2011	.98	0	3.39	0	.	.57
2012	.96	9.21	2.05	.	3.07	1.36
2013	1.02	0	0	0	.	0
2014	1	4.68	.97	0	.	.13
2015	1	4.68	1.56	0	.	0
2016	.99	5.37	1.49	0	.	.2
2017	1	4.97	.95	0	.	.32
2018	1	2.1	.7	0	.	.56
2019	1.01	3.9	.72	0	.	.1
2020	1.02	.76	.	.	0	0
2021	1	.74	.	.	.	0
2022	1.01	1.3	.	.	.	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Laurie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Laurie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	838	804	12	15	4	2	1
Resident Stops	187	186	0	0	0	1	0
Non-Resident Stops	651	618	12	15	4	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	641	622	6	7	4	1	1
Equipment	84	75	2	7	0	0	0
License	108	102	4	1	0	1	0
Investigative	5	5	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	7	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	221	214	2	2	2	0	1
Warning	597	576	4	13	2	2	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	80	70	10	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	653	629	2	15	4	2	1
County road	0	0	0	0	0	0	0
City street	105	105	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	521	495	11	10	4	0	1
Female	319	311	1	5	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	11	3	0	0	0	0
18-29	185	181	0	0	4	0	0
30-39	183	171	9	3	0	0	0
40-64	356	343	0	12	0	0	1
65 and over	102	100	0	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Laurie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	7	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.261 Lawrence County Sheriff's Dept

Table 1: Rates by Race for Lawrence County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	29475	27341	39	1856	186	45	1864
2021 ACS pop. %	100	92.76	.13	6.3	.63	.15	6.32
2020 Decennial pop.	28412	24880	91	1719	248	130	1344
2020 Decennial pop. %	100	87.57	.32	6.05	.87	.46	4.73
Totals	.	.	.	.	.	.	.
All stops	1414	1287	28	83	0	11	5
Resident stops	829	762	12	51	0	3	1
Searches	35	31	2	2	0	0	0
Contraband	16	15	1	0	0	0	0
Arrests	30	27	1	2	0	0	0
Citations	85	71	2	11	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	4.8	4.71	71.79	4.47	0	24.44	.27
Stop rate, residents	2.81	2.79	30.77	2.75	0	6.67	.05
Search rate	2.48	2.41	7.14	2.41	.	0	0
Contraband hit rate	45.71	48.39	50	0	.	.	.
Arrest rate	2.12	2.1	3.57	2.41	.	0	0
Citation rate	6.01	5.52	7.14	13.25	.	9.09	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

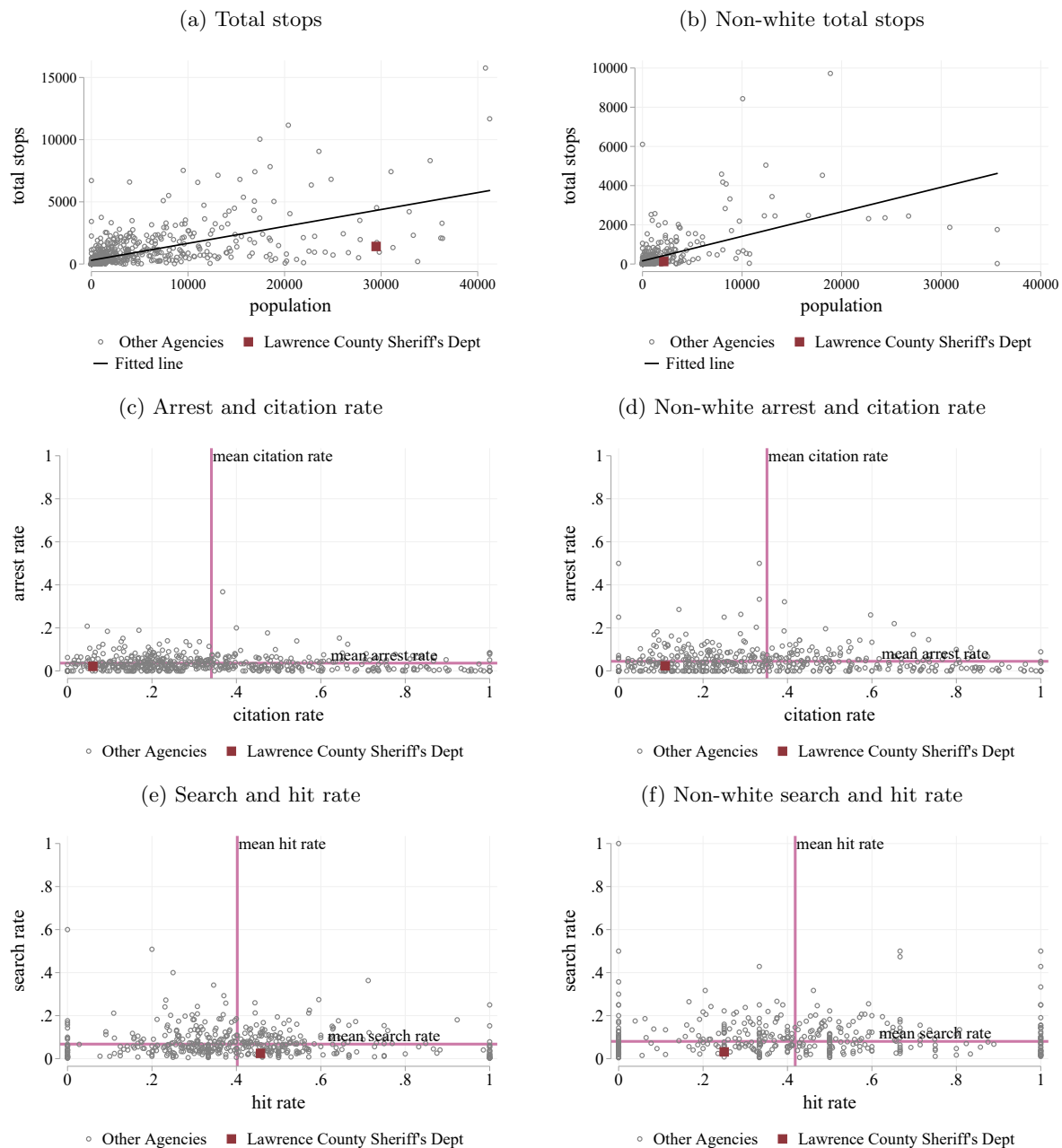
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lawrence County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lawrence County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	29475	27341	39	1856	186	45	1864
2021 ACS pop. %	100	92.76	.13	6.3	.63	.15	6.32
2020 Decennial pop.	28412	24880	91	1719	248	130	1344
2020 Decennial pop. %	100	87.57	.32	6.05	.87	.46	4.73
Stops	.	.	.	.	.	.	.
All stops	1414	1287	28	83	0	11	5
Resident stops	829	762	12	51	0	3	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.981	14.966	.932	0	5.095	.056
Resident stops acs	.	.991	10.94	.977	0	2.37	.019
All stops dec	.	1.039	6.183	.97	0	1.7	.075
Resident stops dec	.	1.05	4.519	1.017	0	.791	.026

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

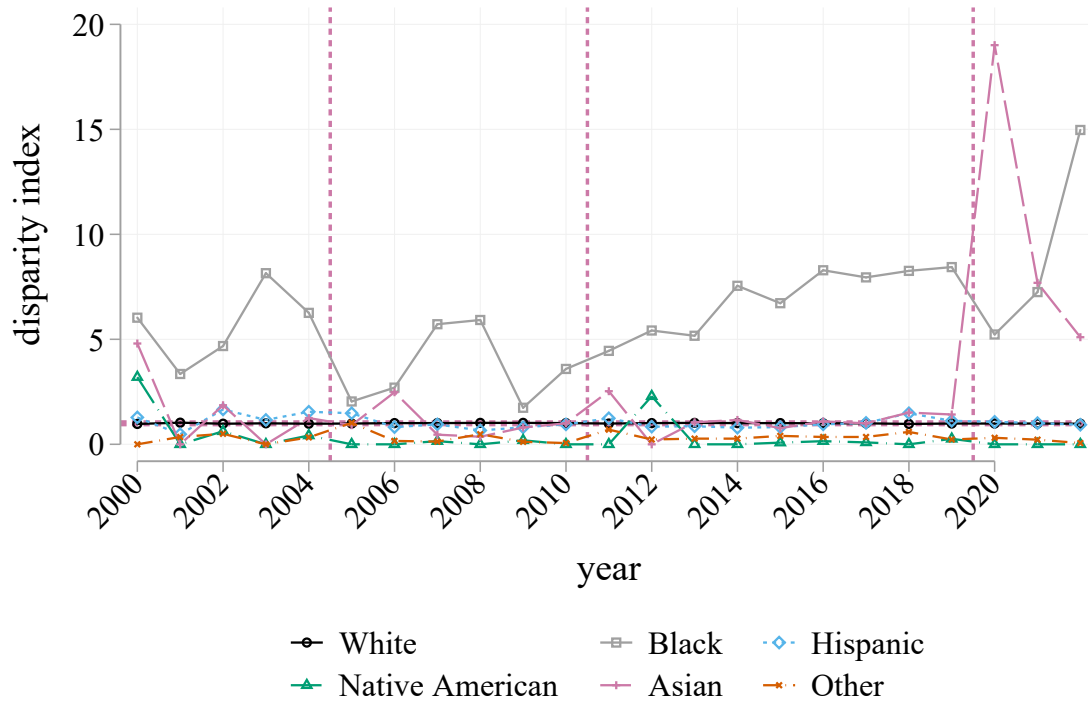
Table 3: Disparity Index from 2000 to 2022 for Lawrence County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	6.03	1.28	3.2	4.8	0
2001	1.03	3.35	.48	0	0	.35
2002	.98	4.68	1.66	.62	1.86	.5
2003	1	8.15	1.16	0	0	0
2004	.98	6.26	1.55	.42	1.25	.33
2005	.99	2.04	1.48	0	.91	1.02
2006	1.01	2.7	.82	0	2.48	.16
2007	1.01	5.72	.95	.15	.46	.13
2008	1.02	5.92	.66	0	.36	.48
2009	1.02	1.74	.81	.19	.8	.12
2010	1.01	3.59	.95	0	1	.06
2011	.99	4.45	1.24	0	2.53	.7
2012	1.01	5.42	.84	2.29	0	.23
2013	1.02	5.17	.86	0	1.05	.27
2014	1.01	7.55	.79	0	1.16	.27
2015	1.01	6.72	.82	.08	.77	.4
2016	1	8.29	.95	.15	1.09	.35
2017	1	7.95	1.02	.09	1	.35
2018	.97	8.26	1.48	0	1.51	.59
2019	.99	8.44	1.12	.26	1.42	.23
2020	.99	5.23	1.07	0	19.01	.31
2021	.99	7.25	1.01	0	7.69	.22
2022	.98	14.97	.93	0	5.1	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lawrence County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lawrence County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1414	1287	28	83	0	11	5
Resident Stops	829	762	12	51	0	3	1
Non-Resident Stops	585	525	16	32	0	8	4
Reason for Stop	.	.	.	.	.	.	.
Moving	996	901	18	64	0	9	4
Equipment	125	114	3	6	0	1	1
License	315	292	6	15	0	2	0
Investigative	26	23	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	35	31	2	2	0	0	0
Contraband	16	15	1	0	0	0	0
Arrests	30	27	1	2	0	0	0
Citation	85	71	2	11	0	1	0
Warning	1182	1086	22	63	0	8	3
No action	137	119	4	10	0	2	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	79	63	8	4	0	2	2
US hwy	291	264	5	18	0	4	0
State hwy	550	508	7	28	0	4	3
County road	177	161	3	13	0	0	0
City street	315	290	5	19	0	1	0
Other	2	1	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	883	791	20	60	0	8	4
Female	531	496	8	23	0	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	57	46	1	10	0	0	0
18-29	470	407	14	42	0	4	3
30-39	366	340	6	15	0	4	1
40-64	442	418	7	13	0	3	1
65 and over	79	76	0	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lawrence County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	14	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	15	13	0	2	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	11	10	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	5	5	0	0	0	0	0
Driver & Property	28	24	2	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	33	29	2	2	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	12	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	12	0	1	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	2	1	0	1	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	16	15	1	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	4	2	0	2	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.262 Lawson Police Dept

Table 1: Rates by Race for Lawson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1860	1776	7	45	0	0	77
2021 ACS pop. %	100	95.48	.38	2.42	0	0	4.14
2020 Decennial pop.	1828	1686	5	32	7	6	92
2020 Decennial pop. %	100	92.23	.27	1.75	.38	.33	5.03
Totals	.	.	.	.	.	.	.
All stops	1229	1185	19	12	2	4	7
Resident stops	256	252	1	1	0	0	2
Searches	30	26	2	0	0	0	2
Contraband	9	9	0	0	0	0	0
Arrests	19	17	2	0	0	0	0
Citations	676	652	9	8	1	2	4
Rates	.	.	.	.	.	.	.
Stop rate	66.08	66.72	271.43	26.67	.	.	9.09
Stop rate, residents	13.76	14.19	14.29	2.22	.	.	2.6
Search rate	2.44	2.19	10.53	0	0	0	28.57
Contraband hit rate	30	34.62	0	.	.	.	0
Arrest rate	1.55	1.43	10.53	0	0	0	0
Citation rate	55	55.02	47.37	66.67	50	50	57.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

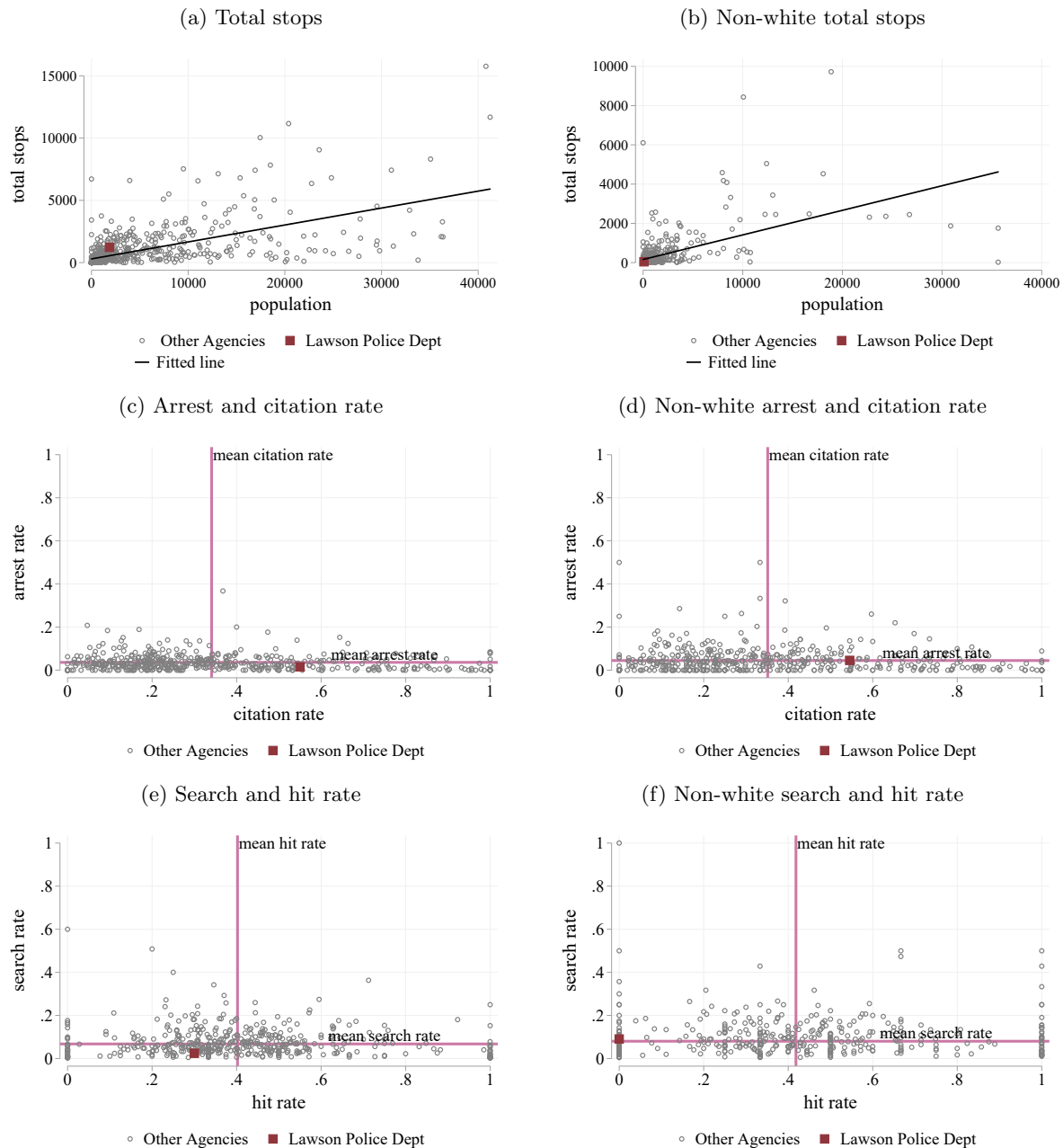
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lawson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lawson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1860	1776	7	45	0	0	77
2021 ACS pop. %	100	95.48	.38	2.42	0	0	4.14
2020 Decennial pop.	1828	1686	5	32	7	6	92
2020 Decennial pop. %	100	92.23	.27	1.75	.38	.33	5.03
Stops	.	.	.	.	.	.	.
All stops	1229	1185	19	12	2	4	7
Resident stops	256	252	1	1	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.01	4.108	.404	.	.	.138
Resident stops acs	.	1.031	1.038	.161	.	.	.189
All stops dec	.	1.045	5.652	.558	.425	.992	.113
Resident stops dec	.	1.067	1.428	.223	0	0	.155

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

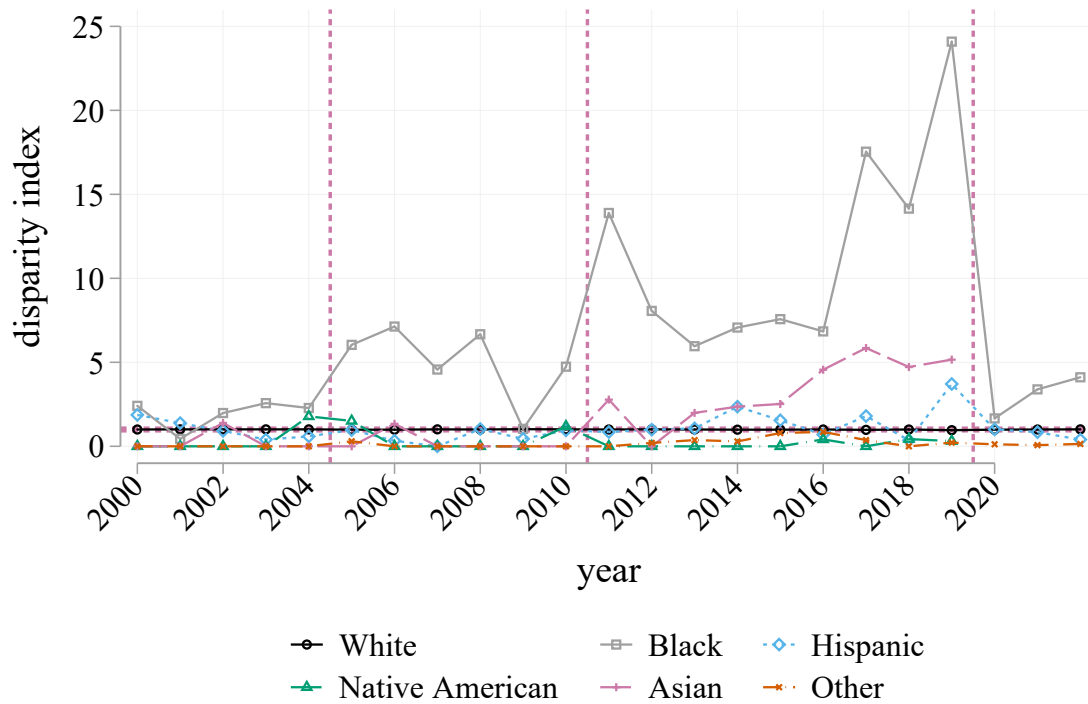
Table 3: Disparity Index from 2000 to 2022 for Lawson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.41	1.87	0	0	0
2001	1.01	.44	1.38	0	0	0
2002	1.01	1.98	.92	0	1.39	0
2003	1.01	2.57	.4	0	0	0
2004	1.01	2.28	.59	1.78	0	0
2005	.99	6.04	.97	1.51	0	.3
2006	.99	7.13	.33	0	1.34	0
2007	1.01	4.57	0	0	0	0
2008	1	6.67	1.03	0	0	0
2009	1.02	1.04	.44	0	0	0
2010	1.01	4.74	.95	1.19	0	0
2011	1	13.89	.85	0	2.78	0
2012	1.01	8.06	.99	0	0	.2
2013	1	5.96	1.07	0	1.99	.37
2014	.99	7.07	2.36	0	2.36	.29
2015	.99	7.57	1.55	0	2.52	.79
2016	1	6.84	.7	.41	4.56	.86
2017	.98	17.54	1.8	0	5.85	.37
2018	1	14.15	.36	.43	4.72	0
2019	.96	24.09	3.71	.31	5.16	.22
2020	.99	1.66	1.01	.	.	.12
2021	1	3.39	.84	.	.	.07
2022	1.01	4.11	.4	.	.	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lawson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lawson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1229	1185	19	12	2	4	7
Resident Stops	256	252	1	1	0	0	2
Non-Resident Stops	973	933	18	11	2	4	5
Reason for Stop	.	.	.	.	.	.	.
Moving	932	894	15	11	1	4	7
Equipment	36	34	1	0	1	0	0
License	278	274	3	1	0	0	0
Investigative	9	8	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	30	26	2	0	0	0	2
Contraband	9	9	0	0	0	0	0
Arrests	19	17	2	0	0	0	0
Citation	676	652	9	8	1	2	4
Warning	675	649	12	8	1	2	3
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	289	273	8	3	1	2	2
State hwy	678	657	10	4	1	2	4
County road	0	0	0	0	0	0	0
City street	233	228	1	4	0	0	0
Other	28	26	0	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	701	675	11	7	1	3	4
Female	528	510	8	5	1	1	3
Driver Age	.	.	.	.	.	.	.
17 and under	82	81	1	0	0	0	0
18-29	394	372	10	5	2	2	3
30-39	241	231	2	5	0	1	2
40-64	443	432	6	2	0	1	2
65 and over	69	69	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lawson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	27	23	2	0	0	0	2
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	13	1	0	0	0	2
Car/property	1	1	0	0	0	0	0
Driver & Property	13	12	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	29	25	2	0	0	0	2
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	8	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	14	2	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	13	10	1	0	0	0	2
DWI/BAC	11	11	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.263 Lebanon Police Dept

Table 1: Rates by Race for Lebanon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11082	10242	134	476	32	125	549
2021 ACS pop. %	100	92.42	1.21	4.3	.29	1.13	4.95
2020 Decennial pop.	11231	10085	149	298	56	104	539
2020 Decennial pop. %	100	89.8	1.33	2.65	.5	.93	4.8
Totals	.	.	.	.	.	.	.
All stops	1435	1369	32	24	2	6	2
Resident stops	935	902	13	12	2	4	2
Searches	166	158	3	5	0	0	0
Contraband	72	70	1	1	0	0	0
Arrests	89	86	0	3	0	0	0
Citations	377	362	9	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.95	13.37	23.88	5.04	6.25	4.8	.36
Stop rate, residents	8.44	8.81	9.7	2.52	6.25	3.2	.36
Search rate	11.57	11.54	9.38	20.83	0	0	0
Contraband hit rate	43.37	44.3	33.33	20	.	.	.
Arrest rate	6.2	6.28	0	12.5	0	0	0
Citation rate	26.27	26.44	28.13	25	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

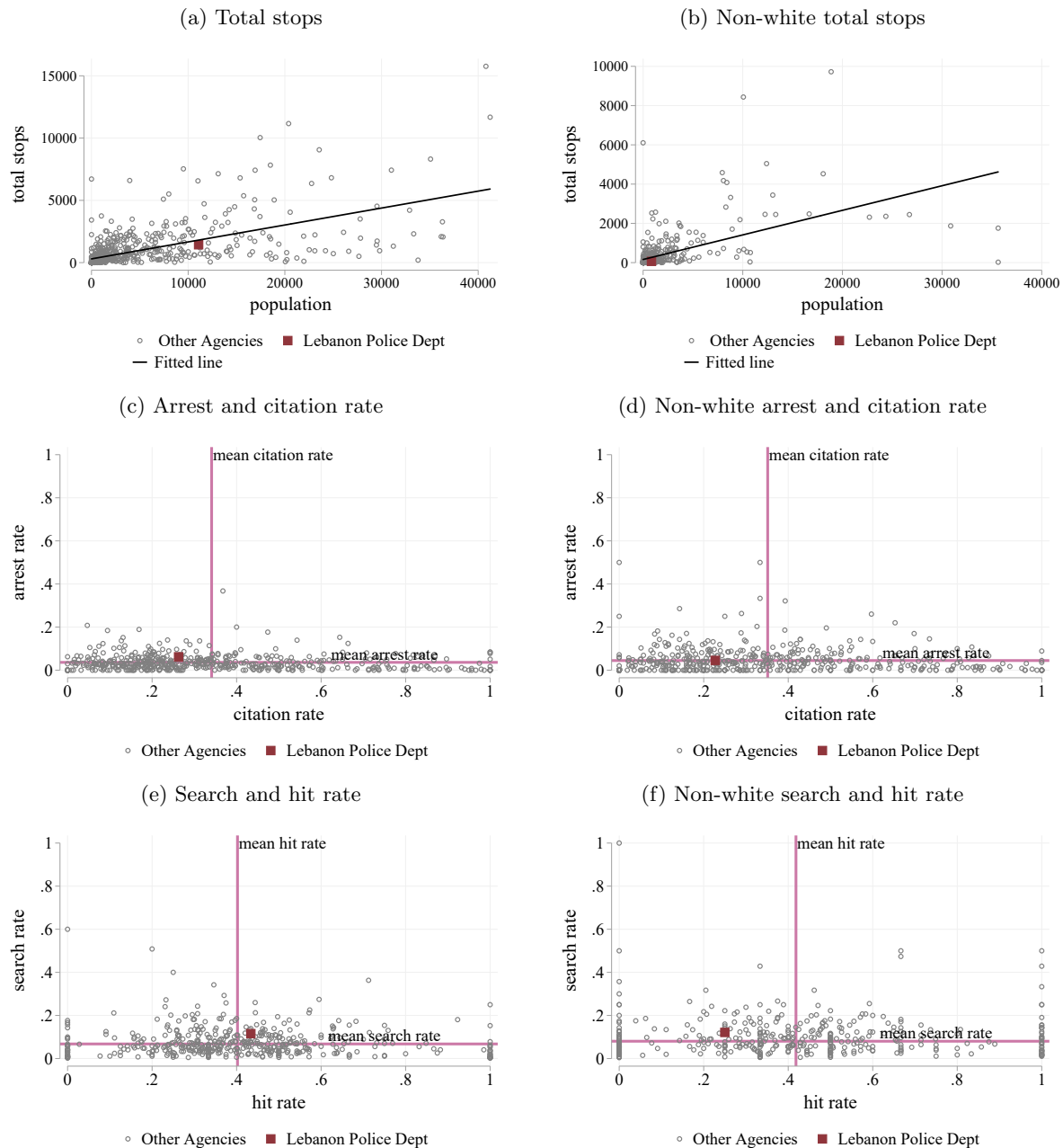
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lebanon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lebanon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11082	10242	134	476	32	125	549
2021 ACS pop. %	100	92.42	1.21	4.3	.29	1.13	4.95
2020 Decennial pop.	11231	10085	149	298	56	104	539
2020 Decennial pop. %	100	89.8	1.33	2.65	.5	.93	4.8
Stops	.	.	.	.	.	.	.
All stops	1435	1369	32	24	2	6	2
Resident stops	935	902	13	12	2	4	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.032	1.844	.389	.483	.371	.028
Resident stops acs	.	1.044	1.15	.299	.741	.379	.043
All stops dec	.	1.062	1.681	.63	.28	.452	.029
Resident stops dec	.	1.074	1.048	.484	.429	.462	.045

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

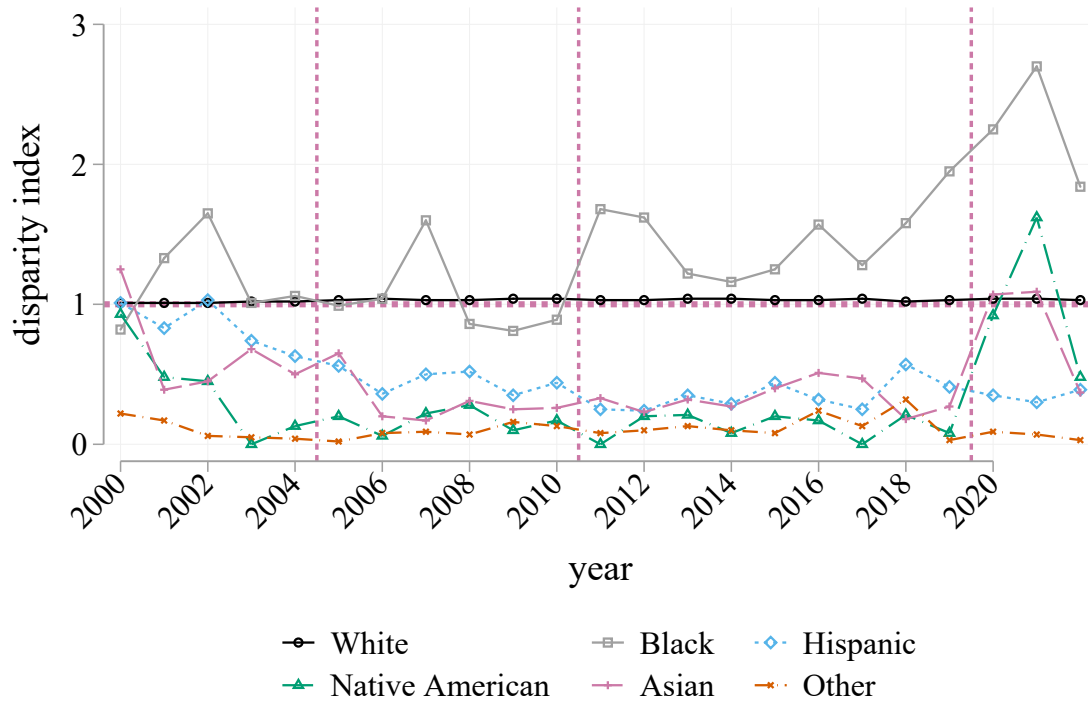
Table 3: Disparity Index from 2000 to 2022 for Lebanon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.82	1.01	.93	1.25	.22
2001	1.01	1.33	.83	.48	.39	.17
2002	1.01	1.65	1.03	.45	.45	.06
2003	1.02	1.01	.74	0	.68	.05
2004	1.02	1.06	.63	.13	.5	.04
2005	1.03	.99	.56	.2	.65	.02
2006	1.04	1.04	.36	.06	.2	.08
2007	1.03	1.6	.5	.22	.17	.09
2008	1.03	.86	.52	.28	.31	.07
2009	1.04	.81	.35	.1	.25	.16
2010	1.04	.89	.44	.17	.26	.13
2011	1.03	1.68	.25	0	.33	.08
2012	1.03	1.62	.24	.2	.23	.1
2013	1.04	1.22	.35	.21	.32	.13
2014	1.04	1.16	.29	.08	.27	.1
2015	1.03	1.25	.44	.2	.4	.08
2016	1.03	1.57	.32	.17	.51	.24
2017	1.04	1.28	.25	0	.47	.13
2018	1.02	1.58	.57	.21	.18	.32
2019	1.03	1.95	.41	.08	.27	.03
2020	1.04	2.25	.35	.92	1.07	.09
2021	1.04	2.7	.3	1.62	1.09	.07
2022	1.03	1.84	.39	.48	.37	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lebanon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lebanon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1435	1369	32	24	2	6	2
Resident Stops	935	902	13	12	2	4	2
Non-Resident Stops	500	467	19	12	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	518	484	12	14	1	6	1
Equipment	368	356	7	4	0	1	0
License	603	577	14	10	1	0	1
Investigative	42	41	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	166	158	3	5	0	0	0
Contraband	72	70	1	1	0	0	0
Arrests	89	86	0	3	0	0	0
Citation	377	362	9	6	0	0	0
Warning	1098	1044	25	19	2	6	2
No action	41	38	1	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	7	7	0	0	0	0	0
US hwy	66	62	2	2	0	0	0
State hwy	228	223	2	3	0	0	0
County road	4	4	0	0	0	0	0
City street	1124	1067	28	19	2	6	2
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	854	806	27	18	1	0	2
Female	577	559	5	6	1	6	0
Driver Age	.	.	.	.	.	.	.
17 and under	83	83	0	0	0	0	0
18-29	568	538	15	12	1	2	0
30-39	309	288	12	5	1	2	1
40-64	408	394	5	7	0	1	1
65 and over	63	62	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lebanon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	120	115	2	3	0	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	18	16	1	1	0	0	0
Incident to arrest	20	19	0	1	0	0	0
Plain view contra.	11	11	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	23	21	0	2	0	0	0
Car/property	10	10	0	0	0	0	0
Driver & Property	133	127	3	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	138	130	3	5	0	0	0
16-30 minutes	26	26	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	70	68	1	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	24	23	0	1	0	0	0
Drug violation	49	48	0	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	39	38	0	1	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	27	27	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.264 Lee's Summit Police Dept

Table 1: Rates by Race for Lee's Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	77476	65088	6085	3491	92	1746	4465
2021 ACS pop. %	100	84.01	7.85	4.51	.12	2.25	5.76
2020 Decennial pop.	75601	60573	6257	3295	194	1785	3497
2020 Decennial pop. %	100	80.12	8.28	4.36	.26	2.36	4.63
Totals	.	.	.	.	.	.	.
All stops	19971	14927	3849	200	22	200	773
Resident stops	9635	7549	1604	80	8	110	284
Searches	466	307	137	4	0	1	17
Contraband	140	98	36	2	0	0	4
Arrests	629	401	203	1	0	2	22
Citations	5850	4278	1292	11	5	50	214
Rates	.	.	.	.	.	.	.
Stop rate	25.78	22.93	63.25	5.73	23.91	11.45	17.31
Stop rate, residents	12.44	11.6	26.36	2.29	8.7	6.3	6.36
Search rate	2.33	2.06	3.56	2	0	.5	2.2
Contraband hit rate	30.04	31.92	26.28	50	.	0	23.53
Arrest rate	3.15	2.69	5.27	.5	0	1	2.85
Citation rate	29.29	28.66	33.57	5.5	22.73	25	27.68

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

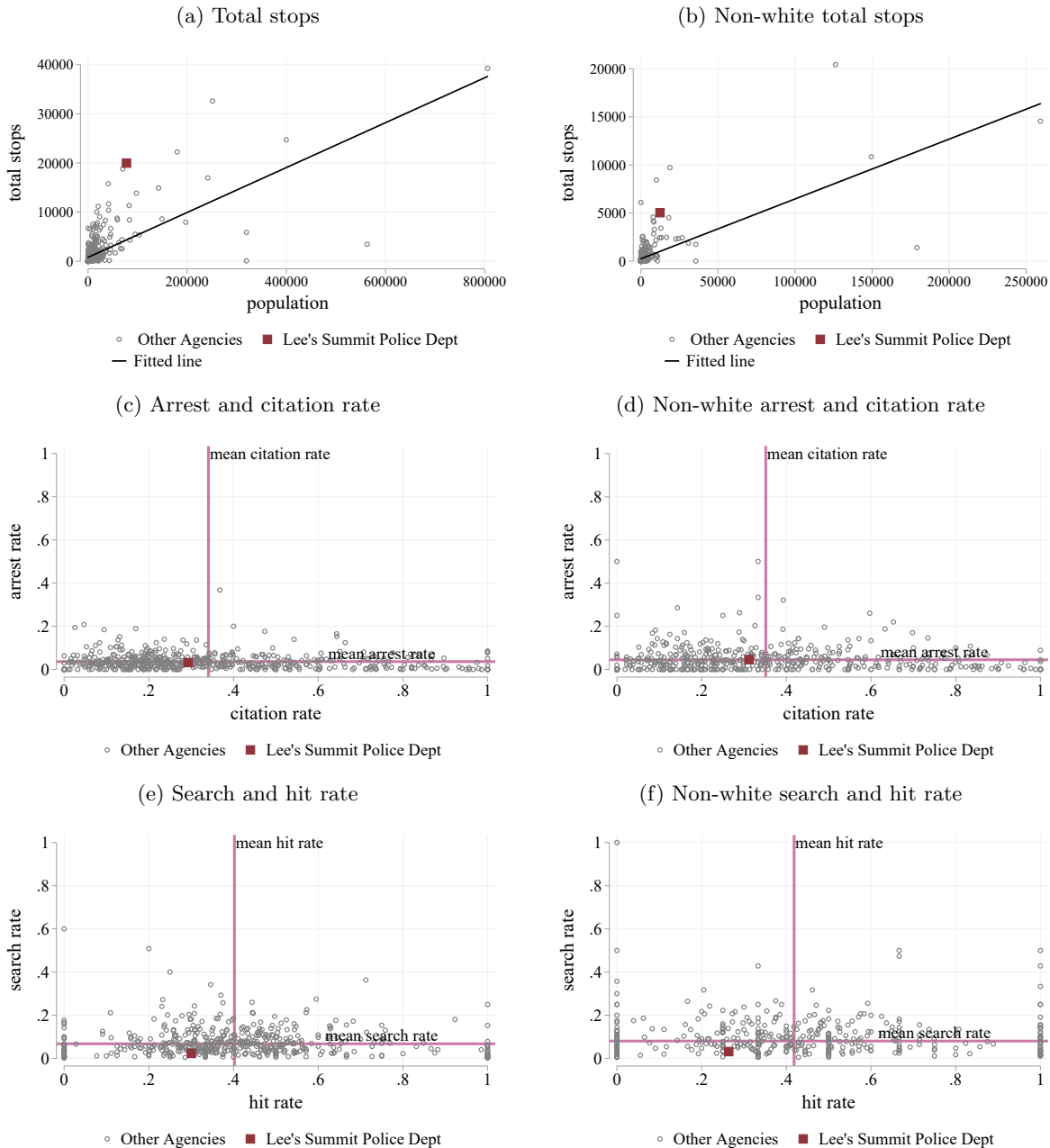
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lee's Summit Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lee's Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	77476	65088	6085	3491	92	1746	4465
2021 ACS pop. %	100	84.01	7.85	4.51	.12	2.25	5.76
2020 Decennial pop.	75601	60573	6257	3295	194	1785	3497
2020 Decennial pop. %	100	80.12	8.28	4.36	.26	2.36	4.63
Stops	.	.	.	.	.	.	.
All stops	19971	14927	3849	200	22	200	773
Resident stops	9635	7549	1604	80	8	110	284
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.89	2.454	.222	.928	.444	.672
Resident stops acs	.	.933	2.12	.184	.699	.507	.511
All stops dec	.	.933	2.329	.23	.429	.424	.837
Resident stops dec	.	.978	2.011	.191	.324	.484	.637

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

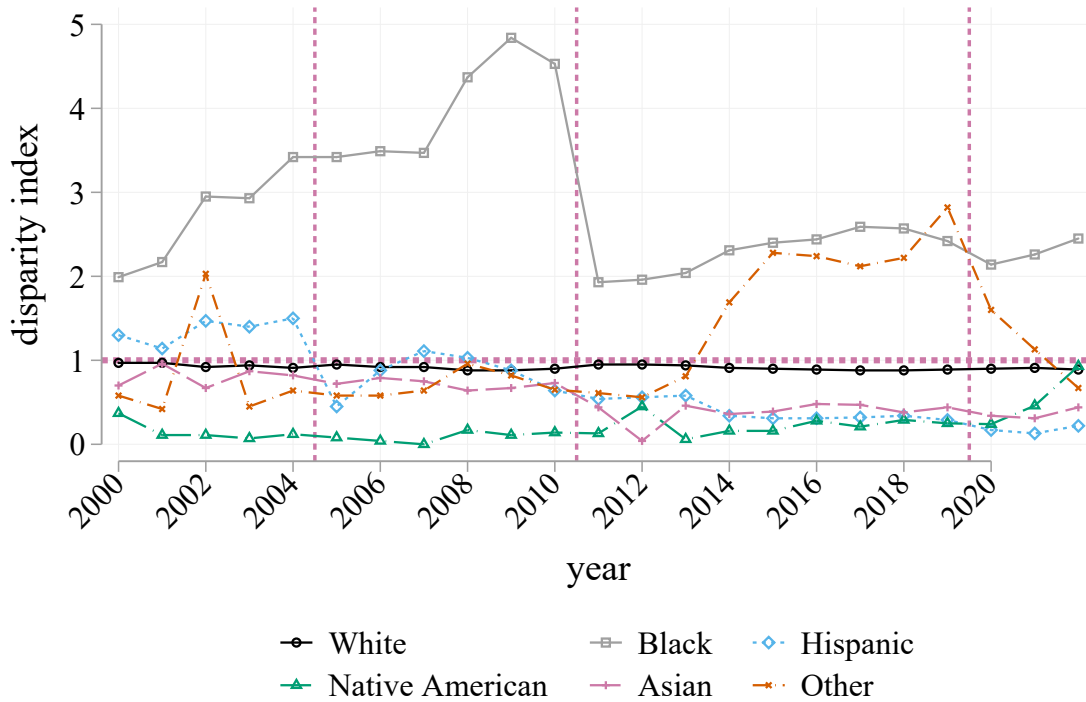
Table 3: Disparity Index from 2000 to 2022 for Lee's Summit Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.99	1.3	.37	.7	.58
2001	.97	2.17	1.14	.11	.96	.42
2002	.92	2.95	1.47	.11	.67	2.03
2003	.94	2.93	1.4	.07	.87	.45
2004	.91	3.42	1.5	.12	.82	.64
2005	.95	3.42	.45	.08	.72	.58
2006	.92	3.49	.88	.04	.79	.58
2007	.92	3.47	1.11	0	.75	.64
2008	.88	4.37	1.03	.17	.64	.96
2009	.88	4.84	.88	.11	.67	.82
2010	.9	4.53	.64	.14	.73	.65
2011	.95	1.93	.54	.13	.44	.61
2012	.95	1.96	.56	.45	.04	.56
2013	.94	2.04	.58	.06	.46	.81
2014	.91	2.31	.34	.16	.36	1.69
2015	.9	2.4	.31	.16	.39	2.28
2016	.89	2.44	.31	.28	.48	2.24
2017	.88	2.59	.32	.21	.47	2.12
2018	.88	2.57	.34	.29	.38	2.22
2019	.89	2.42	.29	.25	.44	2.82
2020	.9	2.14	.17	.24	.34	1.6
2021	.91	2.26	.13	.46	.31	1.13
2022	.89	2.45	.22	.93	.44	.67

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lee's Summit Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lee's Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	19971	14927	3849	200	22	200	773
Resident Stops	9635	7549	1604	80	8	110	284
Non-Resident Stops	10336	7378	2245	120	14	90	489
Reason for Stop	.	.	.	.	.	.	.
Moving	10908	8351	1912	71	13	113	448
Equipiment	2562	1782	590	47	6	29	108
License	7148	5176	1583	83	4	63	239
Investigative	298	219	58	5	0	4	12
Stop Outcome	.	.	.	.	.	.	.
Searches	466	307	137	4	0	1	17
Contraband	140	98	36	2	0	0	4
Arrests	629	401	203	1	0	2	22
Citation	5850	4278	1292	11	5	50	214
Warning	14779	11051	2800	182	18	151	577
No action	316	235	51	11	1	9	9
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1057	700	291	10	1	8	47
US hwy	1110	843	206	6	3	13	39
State hwy	1045	841	156	19	3	16	10
County road	3	1	0	1	0	0	1
City street	14679	10920	2857	161	14	143	584
Other	2077	1622	339	3	1	20	92
Driver Gender	.	.	.	.	.	.	.
Male	11090	8145	2171	133	15	119	507
Female	8881	6782	1678	67	7	81	266
Driver Age	.	.	.	.	.	.	.
17 and under	1211	966	184	10	1	10	40
18-29	6609	4630	1484	72	7	79	337
30-39	4524	3270	987	53	4	40	170
40-64	6322	4926	1062	61	8	67	198
65 and over	1305	1135	132	4	2	4	28

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lee's Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	54	41	10	0	0	0	3
Inventory	70	49	15	1	0	0	5
Drug/alcohol odor	76	46	27	1	0	0	2
Incident to arrest	354	228	111	1	0	1	13
Plain view contra.	44	28	12	2	0	0	2
Reas. susp-weapon	9	4	5	0	0	0	0
Drug-dog alert	9	9	0	0	0	0	0
Other	10	5	4	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	207	124	76	0	0	1	6
Car/property	45	31	10	3	0	0	1
Driver & Property	214	152	51	1	0	0	10
Search duration	.	.	.	.	.	.	.
0-15 minutes	405	266	119	3	0	1	16
16-30 minutes	57	38	17	1	0	0	1
31+ minutes	4	3	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	133	94	34	1	0	0	4
Currency	3	2	1	0	0	0	0
Weapon	15	7	8	0	0	0	0
Stolen property	13	8	4	1	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	368	197	158	0	0	2	11
Drug violation	75	58	16	0	0	0	1
Resist arrest	7	5	2	0	0	0	0
Off against person	9	5	4	0	0	0	0
Traffic violation	85	45	40	0	0	0	0
DWI/BAC	214	171	33	0	0	0	10
Property offense	16	10	5	1	0	0	0
Other	16	5	11	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.265 Leeton Police Dept

Table 1: Rates by Race for Leeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	454	439	0	6	0	0	15
2021 ACS pop. %	100	96.7	0	1.32	0	0	3.3
2020 Decennial pop.	392	369	0	1	3	0	19
2020 Decennial pop. %	100	94.13	0	.26	.77	0	4.85
Totals	.	.	.	.	.	.	.
All stops	321	321	0	0	0	0	0
Resident stops	273	273	0	0	0	0	0
Searches	21	21	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	118	118	0	0	0	0	0
Citations	118	118	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	70.7	73.12	.	0	.	.	0
Stop rate, residents	60.13	62.19	.	0	.	.	0
Search rate	6.54	6.54	.	.	.	.	.
Contraband hit rate	23.81	23.81	.	.	.	.	.
Arrest rate	36.76	36.76	.	.	.	.	.
Citation rate	36.76	36.76	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

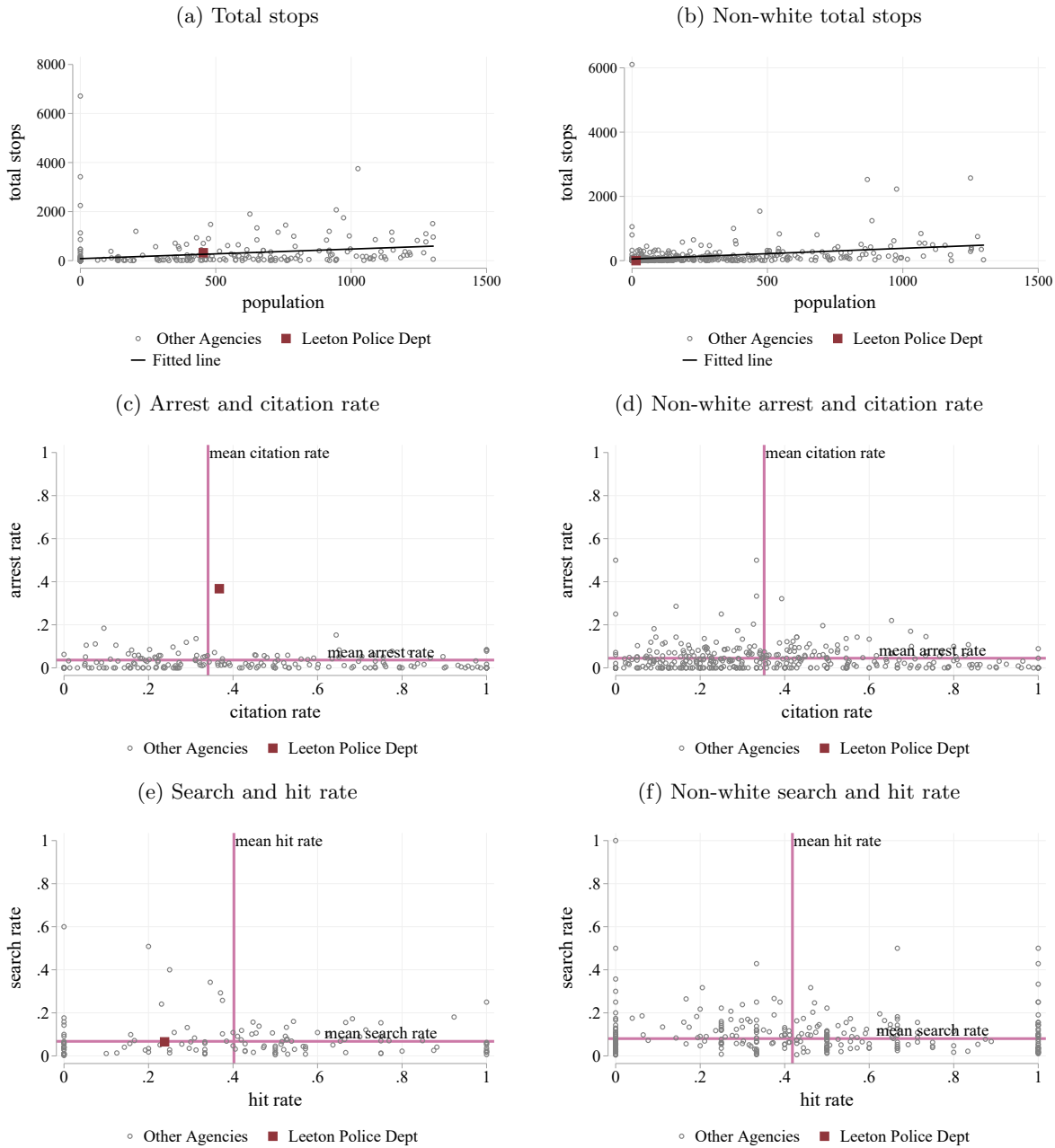
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Leeton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Leeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	454	439	0	6	0	0	15
2021 ACS pop. %	100	96.7	0	1.32	0	0	3.3
2020 Decennial pop.	392	369	0	1	3	0	19
2020 Decennial pop. %	100	94.13	0	.26	.77	0	4.85
Stops	.	.	.	.	.	.	.
All stops	321	321	0	0	0	0	0
Resident stops	273	273	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.034	.	0	.	.	0
Resident stops acs	.	1.034	.	0	.	.	0
All stops dec	.	1.062	.	0	0	.	0
Resident stops dec	.	1.062	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

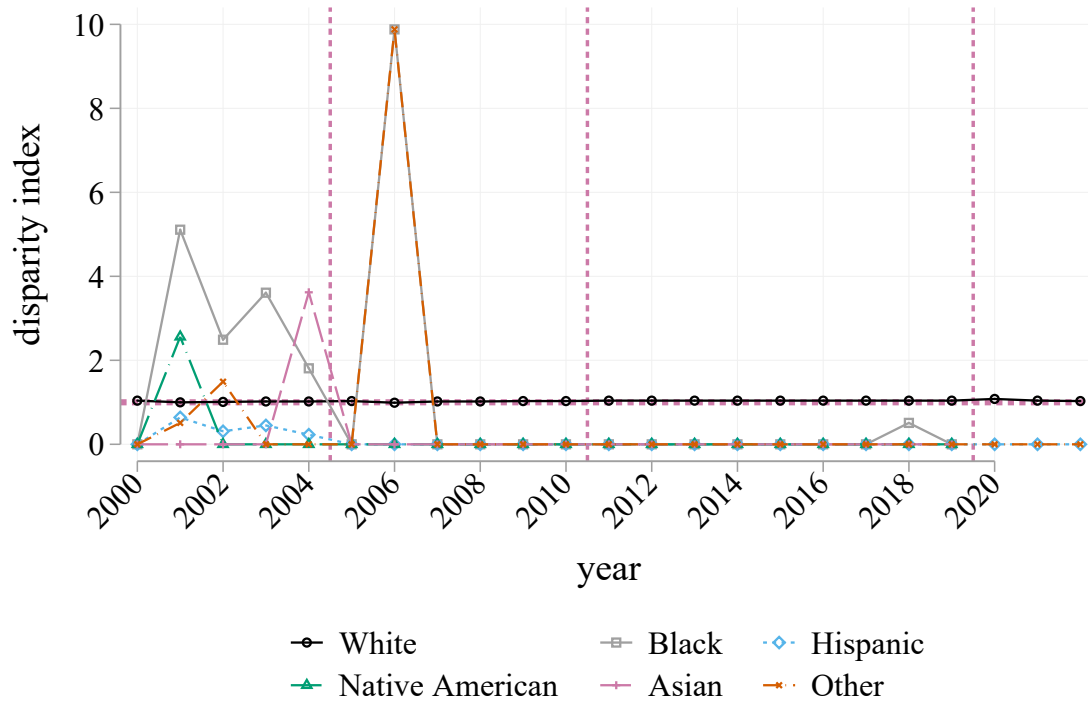
Table 3: Disparity Index from 2000 to 2022 for Leeton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	1	5.11	.64	2.56	0	.51
2002	1.01	2.49	.31	0	0	1.49
2003	1.02	3.61	.45	0	0	0
2004	1.02	1.81	.23	0	3.62	0
2005	1.03	0	0	0	0	0
2006	.99	9.88	0	0	0	9.88
2007	1.02	0	0	0	0	0
2008	1.02	0	0	0	0	0
2009	1.03	0	0	0	0	0
2010	1.03	0	0	0	0	0
2011	1.04	0	0	0	0	0
2012	1.04	0	0	0	0	0
2013	1.04	0	0	0	0	0
2014	1.04	0	0	0	0	0
2015	1.04	0	0	0	0	0
2016	1.04	0	0	0	0	0
2017	1.04	0	0	0	0	0
2018	1.04	.51	0	0	0	0
2019	1.04	0	0	0	0	0
2020	1.08	.	0	.	.	0
2021	1.04	.	0	.	.	0
2022	1.03	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Leeton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Leeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	321	321	0	0	0	0	0
Resident Stops	273	273	0	0	0	0	0
Non-Resident Stops	48	48	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	276	276	0	0	0	0	0
Equipment	10	10	0	0	0	0	0
License	25	25	0	0	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	21	21	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	118	118	0	0	0	0	0
Citation	118	118	0	0	0	0	0
Warning	40	40	0	0	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	321	321	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	225	225	0	0	0	0	0
Female	96	96	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	78	78	0	0	0	0	0
30-39	20	20	0	0	0	0	0
40-64	10	10	0	0	0	0	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Leeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	18	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	17	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	21	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	103	103	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.266 Lewis County Sheriff's Dept

Table 1: Rates by Race for Lewis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8051	7495	317	102	31	30	178
2021 ACS pop. %	100	93.09	3.94	1.27	.39	.37	2.21
2020 Decennial pop.	7901	7392	150	122	25	19	193
2020 Decennial pop. %	100	93.56	1.9	1.54	.32	.24	2.44
Totals	.	.	.	.	.	.	.
All stops	310	279	19	7	0	3	2
Resident stops	138	129	8	0	0	1	0
Searches	34	31	3	0	0	0	0
Contraband	16	14	2	0	0	0	0
Arrests	22	21	1	0	0	0	0
Citations	47	40	5	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	3.85	3.72	5.99	6.86	0	10	1.12
Stop rate, residents	1.71	1.72	2.52	0	0	3.33	0
Search rate	10.97	11.11	15.79	0	.	0	0
Contraband hit rate	47.06	45.16	66.67	.	.	.	.
Arrest rate	7.1	7.53	5.26	0	.	0	0
Citation rate	15.16	14.34	26.32	14.29	.	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

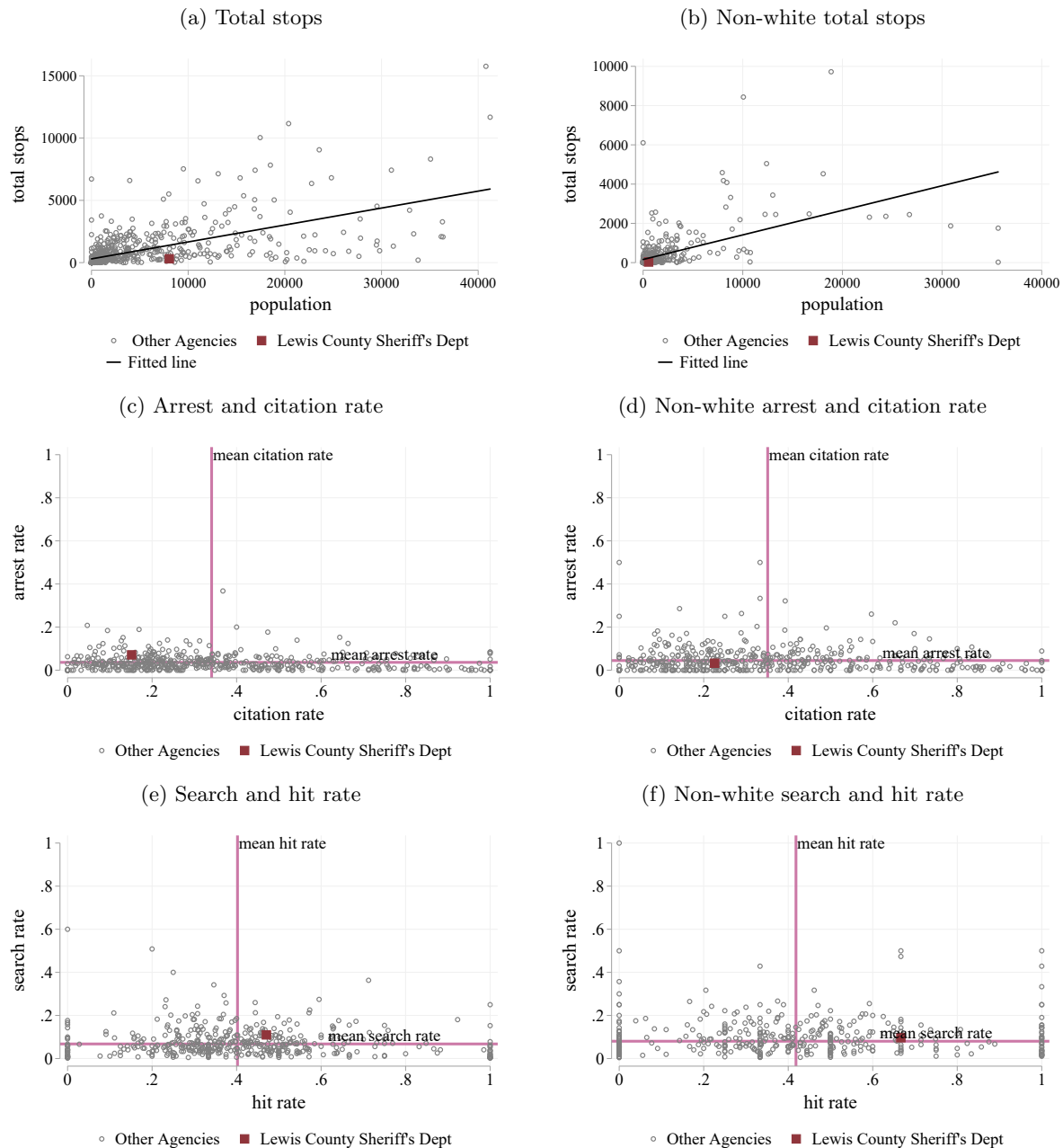
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lewis County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lewis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8051	7495	317	102	31	30	178
2021 ACS pop. %	100	93.09	3.94	1.27	.39	.37	2.21
2020 Decennial pop.	7901	7392	150	122	25	19	193
2020 Decennial pop. %	100	93.56	1.9	1.54	.32	.24	2.44
Stops	.	.	.	.	.	.	.
All stops	310	279	19	7	0	3	2
Resident stops	138	129	8	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.967	1.557	1.782	0	2.597	.292
Resident stops acs	.	1.004	1.472	0	0	1.945	0
All stops dec	.	.962	3.228	1.462	0	4.024	.264
Resident stops dec	.	.999	3.054	0	0	3.013	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

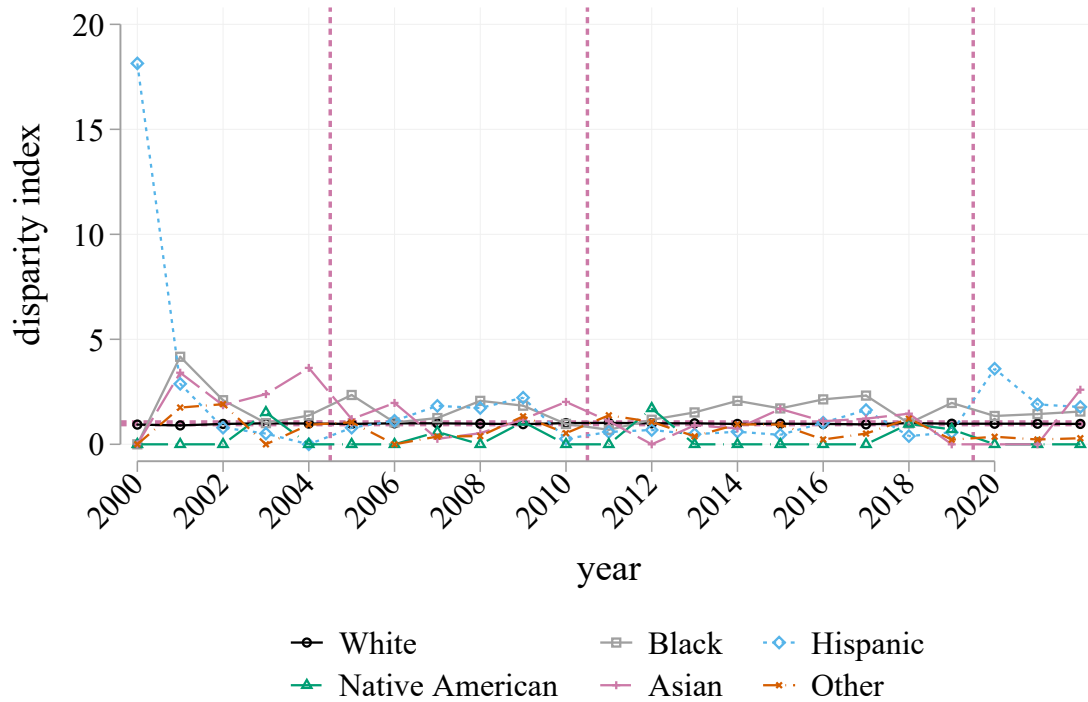
Table 3: Disparity Index from 2000 to 2022 for Lewis County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	0	18.14	0	0	0
2001	.9	4.17	2.88	0	3.41	1.75
2002	.97	2.1	.79	0	1.86	1.91
2003	1	1.01	.51	1.52	2.39	0
2004	.99	1.37	0	0	3.64	.93
2005	.97	2.35	.79	0	1.2	1.05
2006	1	1.04	1.12	0	1.97	0
2007	1	1.25	1.83	.59	.26	.37
2008	.98	2.07	1.73	0	.53	.39
2009	.96	1.84	2.22	1.07	1.19	1.33
2010	1.01	.97	.26	0	2.02	.53
2011	1.02	.69	.59	0	1.1	1.38
2012	1	1.17	.68	1.71	0	1.07
2013	1	1.52	.48	0	.9	.38
2014	.97	2.07	.6	0	.76	.95
2015	.98	1.71	.45	0	1.68	.94
2016	.97	2.14	1.03	0	1.1	.23
2017	.95	2.32	1.63	0	1.22	.51
2018	1.01	1	.39	.97	1.46	1.22
2019	.98	1.97	.57	.71	0	.22
2020	.98	1.35	3.6	0	.	.36
2021	.98	1.44	1.9	0	0	.23
2022	.97	1.56	1.78	0	2.6	.29

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lewis County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lewis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	310	279	19	7	0	3	2
Resident Stops	138	129	8	0	0	1	0
Non-Resident Stops	172	150	11	7	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	234	208	14	7	0	3	2
Equipment	56	52	4	0	0	0	0
License	28	27	1	0	0	0	0
Investigative	5	5	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	34	31	3	0	0	0	0
Contraband	16	14	2	0	0	0	0
Arrests	22	21	1	0	0	0	0
Citation	47	40	5	1	0	1	0
Warning	258	231	17	6	0	2	2
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	43	31	7	3	0	1	1
State hwy	222	207	10	3	0	1	1
County road	1	1	0	0	0	0	0
City street	45	40	2	2	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	214	192	14	6	0	1	1
Female	96	87	5	1	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	18	16	2	0	0	0	0
18-29	105	92	8	5	0	0	0
30-39	73	65	5	1	0	2	0
40-64	93	86	3	1	0	1	2
65 and over	21	20	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lewis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	19	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	5	4	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	12	11	1	0	0	0	0
Driver & Property	22	20	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	31	28	3	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	11	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	8	7	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	7	7	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.267 Lexington Police Dept

Table 1: Rates by Race for Lexington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3650	3376	118	219	3	0	153
2021 ACS pop. %	100	92.49	3.23	6	.08	0	4.19
2020 Decennial pop.	3653	3063	196	171	11	31	181
2020 Decennial pop. %	100	83.85	5.37	4.68	.3	.85	4.95
Totals	.	.	.	.	.	.	.
All stops	807	752	10	33	0	2	10
Resident stops	476	448	3	18	0	2	5
Searches	59	58	0	1	0	0	0
Contraband	32	32	0	0	0	0	0
Arrests	32	28	0	3	0	0	1
Citations	141	129	1	10	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	22.11	22.27	8.47	15.07	0	.	6.54
Stop rate, residents	13.04	13.27	2.54	8.22	0	.	3.27
Search rate	7.31	7.71	0	3.03	.	0	0
Contraband hit rate	54.24	55.17	.	0	.	.	.
Arrest rate	3.97	3.72	0	9.09	.	0	10
Citation rate	17.47	17.15	10	30.3	.	0	10

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

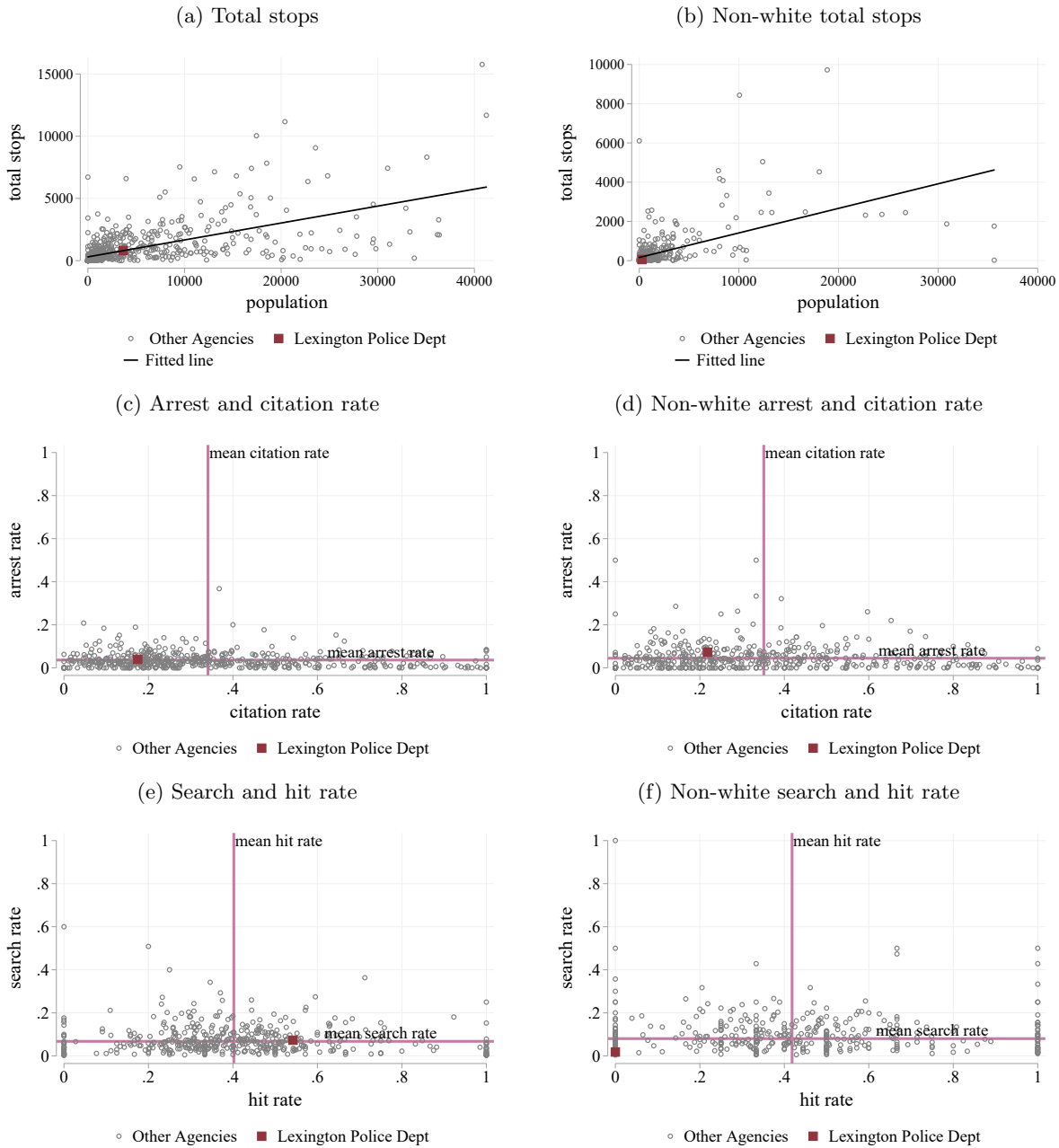
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lexington Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lexington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3650	3376	118	219	3	0	153
2021 ACS pop. %	100	92.49	3.23	6	.08	0	4.19
2020 Decennial pop.	3653	3063	196	171	11	31	181
2020 Decennial pop. %	100	83.85	5.37	4.68	.3	.85	4.95
Stops	.	.	.	.	.	.	.
All stops	807	752	10	33	0	2	10
Resident stops	476	448	3	18	0	2	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.007	.383	.682	0	.	.296
Resident stops acs	.	1.018	.195	.63	0	.	.251
All stops dec	.	1.111	.231	.874	0	.292	.25
Resident stops dec	.	1.122	.117	.808	0	.495	.212

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

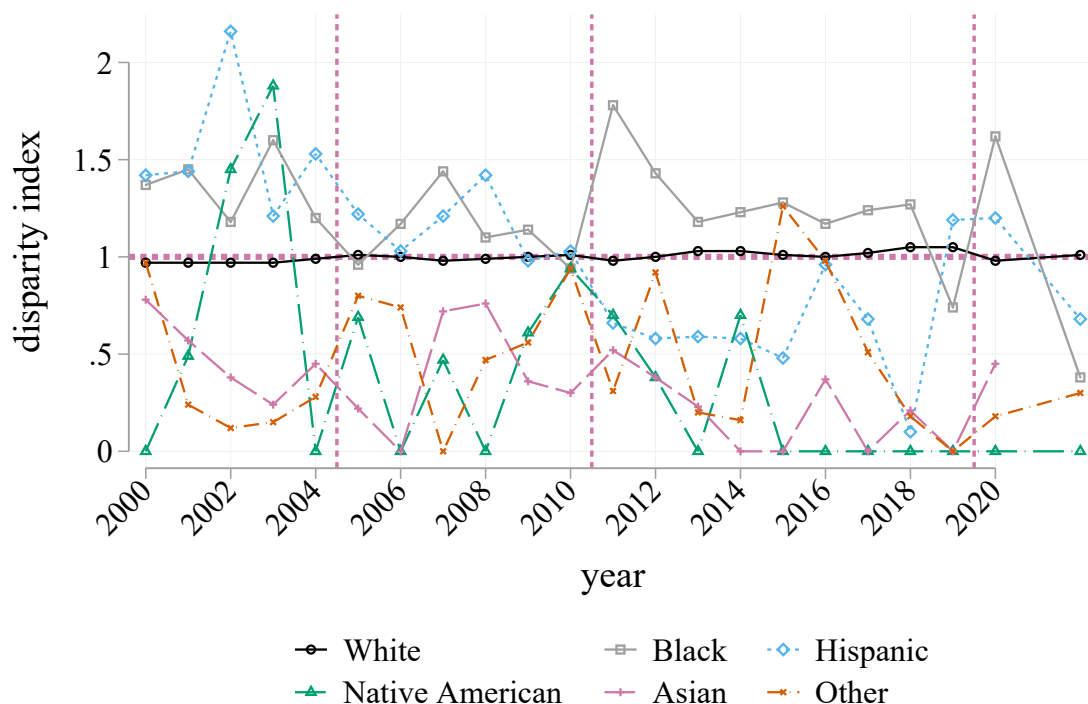
Table 3: Disparity Index from 2000 to 2022 for Lexington Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.37	1.42	0	.78	.97
2001	.97	1.45	1.44	.49	.57	.24
2002	.97	1.18	2.16	1.45	.38	.12
2003	.97	1.6	1.21	1.88	.24	.15
2004	.99	1.2	1.53	0	.45	.28
2005	1.01	.96	1.22	.69	.22	.8
2006	1	1.17	1.03	0	0	.74
2007	.98	1.44	1.21	.47	.72	0
2008	.99	1.1	1.42	0	.76	.47
2009	1	1.14	.98	.61	.36	.56
2010	1.01	.94	1.03	.94	.3	.94
2011	.98	1.78	.66	.7	.52	.31
2012	1	1.43	.58	.38	.38	.92
2013	1.03	1.18	.59	0	.23	.2
2014	1.03	1.23	.58	.7	0	.16
2015	1.01	1.28	.48	0	0	1.26
2016	1	1.17	.96	0	.37	.98
2017	1.02	1.24	.68	0	0	.51
2018	1.05	1.27	.1	0	.21	.18
2019	1.05	.74	1.19	0	0	0
2020	.98	1.62	1.2	0	.45	.18
2021	.	.	.	.	.	.
2022	1.01	.38	.68	0	.	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lexington Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lexington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	807	752	10	33	0	2	10
Resident Stops	476	448	3	18	0	2	5
Non-Resident Stops	331	304	7	15	0	0	5
Reason for Stop	.	.	.	.	.	.	.
Moving	377	349	5	16	0	2	5
Equipment	195	184	3	5	0	0	3
License	207	193	2	12	0	0	0
Investigative	28	26	0	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	59	58	0	1	0	0	0
Contraband	32	32	0	0	0	0	0
Arrests	32	28	0	3	0	0	1
Citation	141	129	1	10	0	0	1
Warning	620	580	9	22	0	1	8
No action	36	35	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	4	4	0	0	0	0	0
State hwy	144	134	1	4	0	1	4
County road	0	0	0	0	0	0	0
City street	586	544	9	28	0	1	4
Other	73	70	0	1	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	473	433	8	25	0	1	6
Female	334	319	2	8	0	1	4
Driver Age	.	.	.	.	.	.	.
17 and under	69	65	1	2	0	1	0
18-29	274	258	4	10	0	0	2
30-39	186	169	1	13	0	0	3
40-64	169	151	4	8	0	1	5
65 and over	34	34	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lexington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	36	0	1	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	15	15	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	32	31	0	1	0	0	0
Driver & Property	26	26	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	19	18	0	1	0	0	0
31+ minutes	36	36	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	26	26	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	12	12	0	0	0	0	0
DWI/BAC	5	3	0	2	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.268 Liberty Police Dept

Table 1: Rates by Race for Liberty Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	23114	20450	1126	1078	84	390	1064
2021 ACS pop. %	100	88.47	4.87	4.66	.36	1.69	4.6
2020 Decennial pop.	22786	19381	986	1015	79	241	1084
2020 Decennial pop. %	100	85.06	4.33	4.45	.35	1.06	4.76
Totals	.	.	.	.	.	.	.
All stops	2228	1848	272	42	2	16	48
Resident stops	768	671	70	11	0	4	12
Searches	152	117	25	3	0	0	7
Contraband	72	54	15	1	0	0	2
Arrests	167	126	35	2	0	0	4
Citations	1352	1143	161	3	0	9	36
Rates	.	.	.	.	.	.	.
Stop rate	9.64	9.04	24.16	3.9	2.38	4.1	4.51
Stop rate, residents	3.32	3.28	6.22	1.02	0	1.03	1.13
Search rate	6.82	6.33	9.19	7.14	0	0	14.58
Contraband hit rate	47.37	46.15	60	33.33	.	.	28.57
Arrest rate	7.5	6.82	12.87	4.76	0	0	8.33
Citation rate	60.68	61.85	59.19	7.14	0	56.25	75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

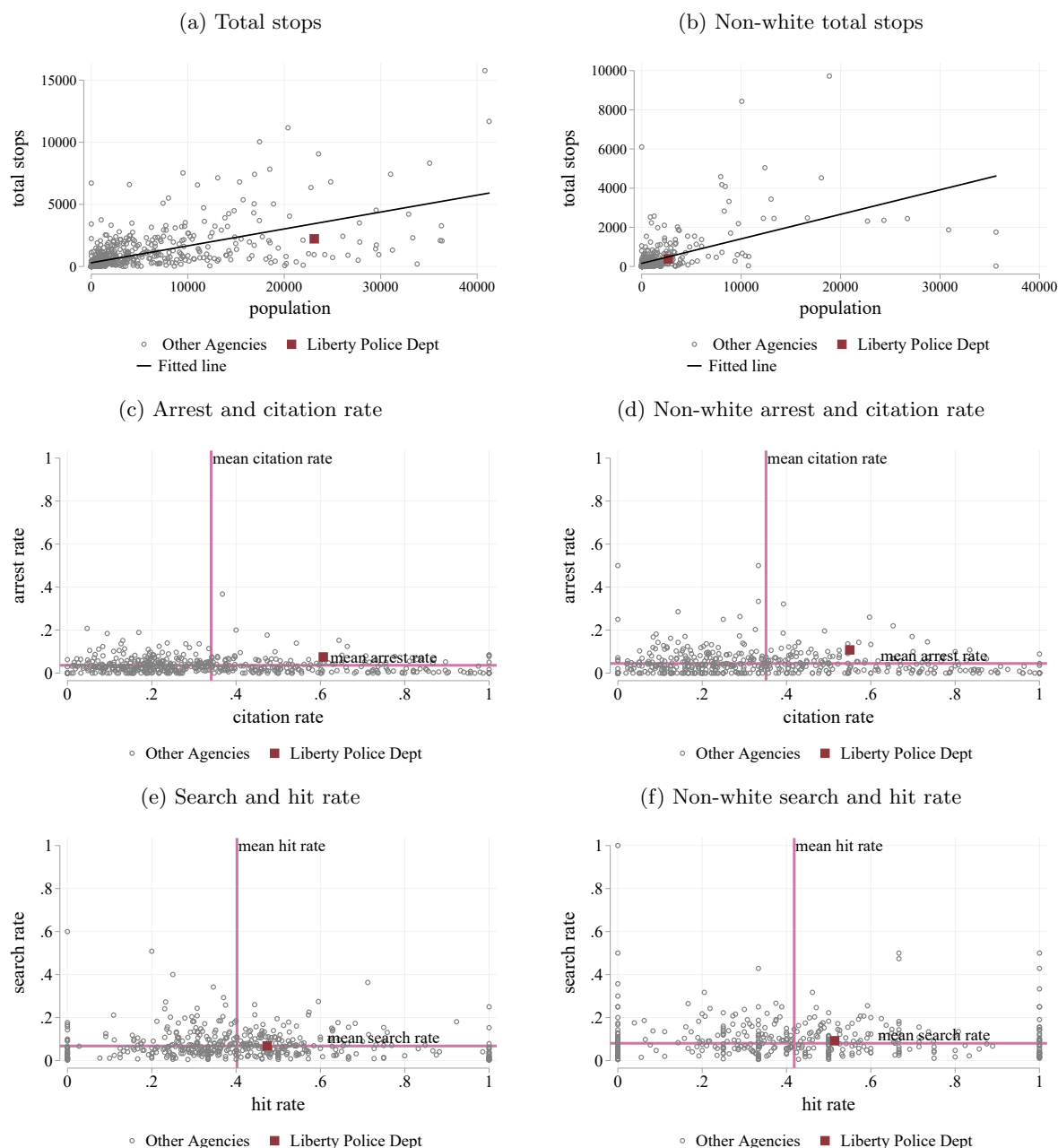
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Liberty Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Liberty Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	23114	20450	1126	1078	84	390	1064
2021 ACS pop. %	100	88.47	4.87	4.66	.36	1.69	4.6
2020 Decennial pop.	22786	19381	986	1015	79	241	1084
2020 Decennial pop. %	100	85.06	4.33	4.45	.35	1.06	4.76
Stops	.	.	.	.	.	.	.
All stops	2228	1848	272	42	2	16	48
Resident stops	768	671	70	11	0	4	12
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.937	2.506	.404	.247	.426	.468
Resident stops acs	.	.988	1.871	.307	0	.309	.339
All stops dec	.	.975	2.821	.423	.259	.679	.453
Resident stops dec	.	1.027	2.106	.322	0	.492	.328

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

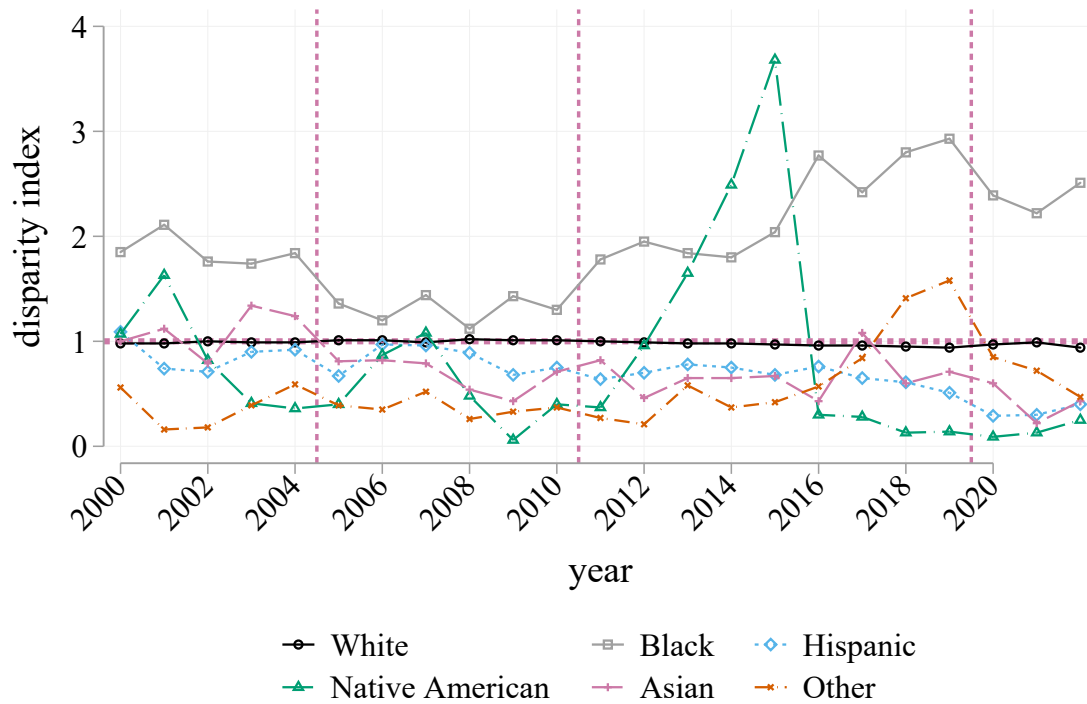
Table 3: Disparity Index from 2000 to 2022 for Liberty Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.85	1.09	1.07	1	.56
2001	.98	2.11	.74	1.63	1.12	.16
2002	1	1.76	.71	.82	.79	.18
2003	.99	1.74	.9	.41	1.34	.39
2004	.99	1.84	.92	.36	1.24	.59
2005	1.01	1.36	.67	.4	.81	.39
2006	1.01	1.2	.97	.87	.82	.35
2007	.99	1.44	.96	1.08	.79	.52
2008	1.02	1.12	.89	.48	.54	.26
2009	1.01	1.43	.68	.06	.43	.33
2010	1.01	1.3	.75	.4	.71	.37
2011	1	1.78	.64	.37	.82	.27
2012	.99	1.95	.7	.96	.46	.21
2013	.98	1.84	.78	1.65	.65	.58
2014	.98	1.8	.75	2.49	.65	.37
2015	.97	2.04	.68	3.68	.67	.42
2016	.96	2.77	.76	.3	.43	.57
2017	.96	2.42	.65	.28	1.08	.84
2018	.95	2.8	.61	.13	.6	1.41
2019	.94	2.93	.51	.14	.71	1.58
2020	.97	2.39	.29	.09	.6	.85
2021	.99	2.22	.3	.13	.22	.72
2022	.94	2.51	.4	.25	.43	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Liberty Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Liberty Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2228	1848	272	42	2	16	48
Resident Stops	768	671	70	11	0	4	12
Non-Resident Stops	1460	1177	202	31	2	12	36
Reason for Stop	.	.	.	.	.	.	.
Moving	1081	895	140	12	1	9	24
Equipment	158	118	24	11	0	1	4
License	1006	828	132	16	1	5	24
Investigative	144	122	13	3	0	1	5
Stop Outcome	.	.	.	.	.	.	.
Searches	152	117	25	3	0	0	7
Contraband	72	54	15	1	0	0	2
Arrests	167	126	35	2	0	0	4
Citation	1352	1143	161	3	0	9	36
Warning	872	689	124	37	2	6	14
No action	58	48	6	1	0	2	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	15	12	3	0	0	0	0
US hwy	52	49	3	0	0	0	0
State hwy	711	595	76	12	1	7	20
County road	1	1	0	0	0	0	0
City street	1240	1019	163	29	1	8	20
Other	209	172	27	1	0	1	8
Driver Gender	.	.	.	.	.	.	.
Male	1252	1025	166	23	1	7	30
Female	976	823	106	19	1	9	18
Driver Age	.	.	.	.	.	.	.
17 and under	141	124	11	4	0	0	2
18-29	752	586	125	15	0	6	20
30-39	558	460	70	11	0	4	13
40-64	656	569	58	11	2	5	11
65 and over	121	109	8	1	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Liberty Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	36	32	3	1	0	0	0
Inventory	12	10	1	0	0	0	1
Drug/alcohol odor	51	38	9	0	0	0	4
Incident to arrest	76	56	15	2	0	0	3
Plain view contra.	17	14	2	1	0	0	0
Reas. susp-weapon	9	7	2	0	0	0	0
Drug-dog alert	7	4	3	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	34	23	8	1	0	0	2
Car/property	11	9	1	1	0	0	0
Driver & Property	107	85	16	1	0	0	5
Search duration	.	.	.	.	.	.	.
0-15 minutes	129	101	21	3	0	0	4
16-30 minutes	19	13	3	0	0	0	3
31+ minutes	4	3	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	76	58	15	1	0	0	2
Currency	1	1	0	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	60	37	20	2	0	0	1
Drug violation	23	19	4	0	0	0	0
Resist arrest	9	3	6	0	0	0	0
Off against person	9	7	2	0	0	0	0
Traffic violation	60	45	14	1	0	0	0
DWI/BAC	55	49	3	0	0	0	3
Property offense	4	3	1	0	0	0	0
Other	7	3	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.269 Licking Police Dept

Table 1: Rates by Race for Licking Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2402	1740	482	113	13	12	155
2021 ACS pop. %	100	72.44	20.07	4.7	.54	.5	6.45
2020 Decennial pop.	2506	1702	684	64	17	2	37
2020 Decennial pop. %	100	67.92	27.29	2.55	.68	.08	1.48
Totals	.	.	.	.	.	.	.
All stops	544	521	12	7	0	2	2
Resident stops	139	137	1	1	0	0	0
Searches	26	24	1	1	0	0	0
Contraband	9	8	1	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	150	143	3	1	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	22.65	29.94	2.49	6.19	0	16.67	1.29
Stop rate, residents	5.79	7.87	.21	.88	0	0	0
Search rate	4.78	4.61	8.33	14.29	.	0	0
Contraband hit rate	34.62	33.33	100	0	.	.	.
Arrest rate	1.47	1.54	0	0	.	0	0
Citation rate	27.57	27.45	25	14.29	.	50	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

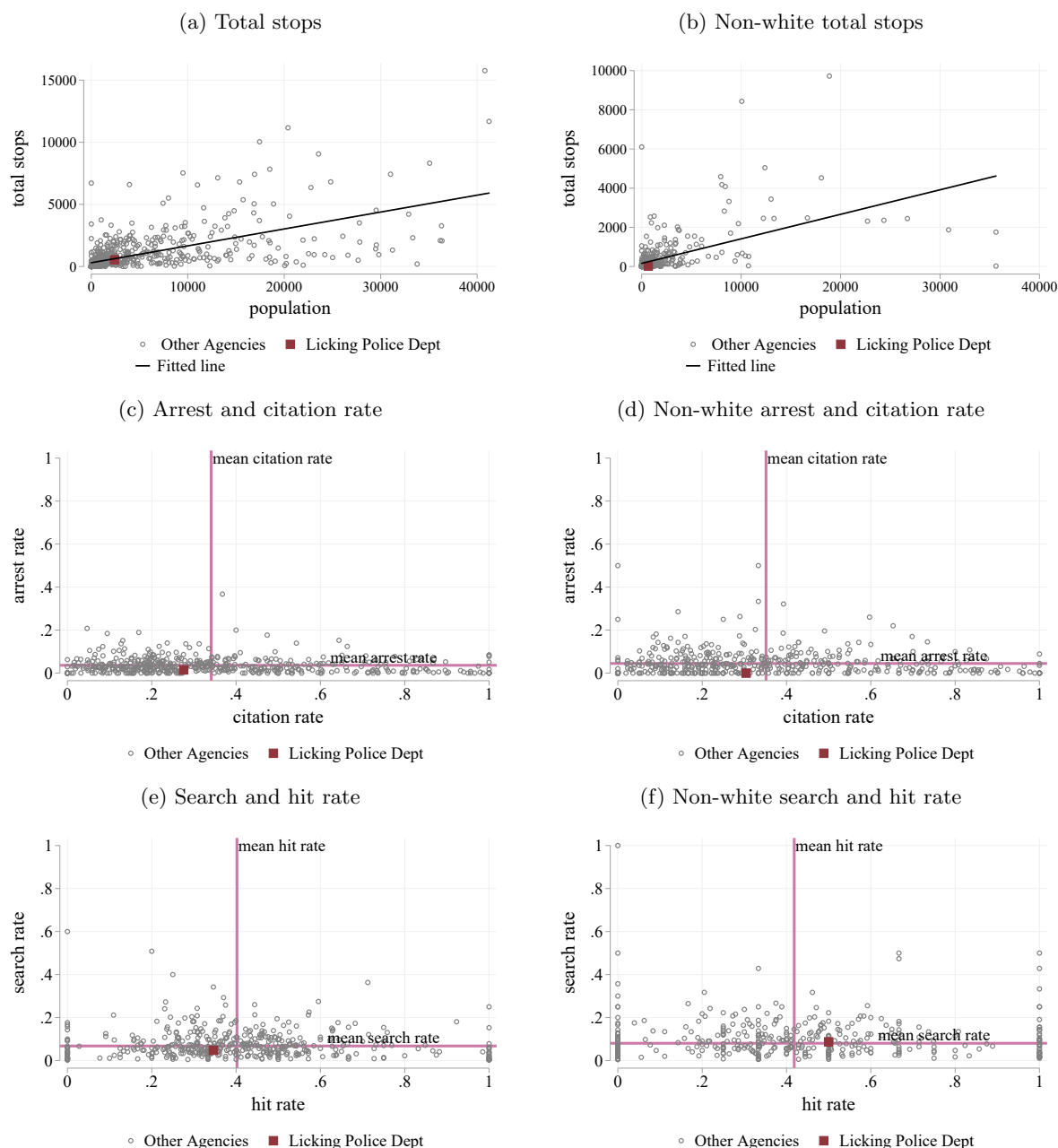
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Licking Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Licking Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2402	1740	482	113	13	12	155
2021 ACS pop. %	100	72.44	20.07	4.7	.54	.5	6.45
2020 Decennial pop.	2506	1702	684	64	17	2	37
2020 Decennial pop. %	100	67.92	27.29	2.55	.68	.08	1.48
Stops	.	.	.	.	.	.	.
All stops	544	521	12	7	0	2	2
Resident stops	139	137	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.322	.11	.274	0	.736	.057
Resident stops acs	.	1.361	.036	.153	0	0	0
All stops dec	.	1.41	.081	.504	0	4.607	.249
Resident stops dec	.	1.451	.026	.282	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

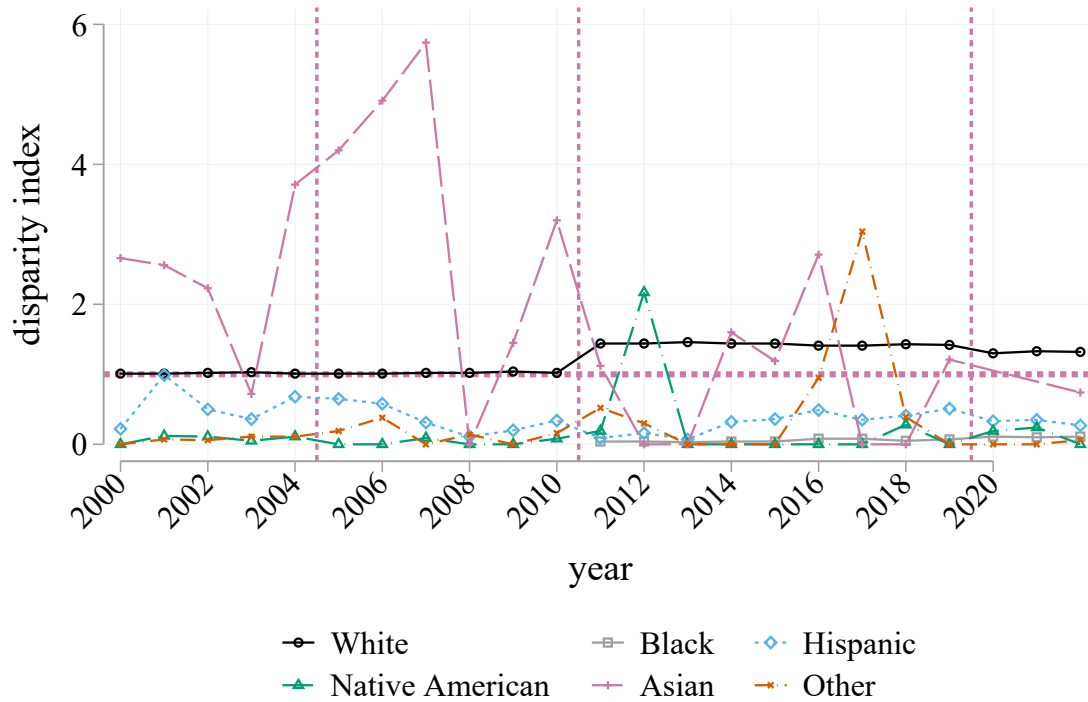
Table 3: Disparity Index from 2000 to 2022 for Licking Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	.22	0	2.66	0
2001	1.01	.	.99	.12	2.56	.07
2002	1.02	.	.5	.11	2.23	.06
2003	1.03	.	.36	.05	.72	.11
2004	1.01	.	.68	.11	3.71	.11
2005	1.01	.	.65	0	4.2	.19
2006	1.01	.	.58	0	4.91	.38
2007	1.02	.	.31	.09	5.74	0
2008	1.02	.	.11	0	0	.14
2009	1.04	.	.2	0	1.45	0
2010	1.02	.	.34	.08	3.2	.16
2011	1.44	.04	.09	.19	1.12	.52
2012	1.44	.04	.16	2.17	0	.3
2013	1.46	.03	.07	0	0	0
2014	1.44	.04	.32	0	1.6	0
2015	1.44	.04	.36	0	1.19	0
2016	1.41	.08	.49	0	2.71	.95
2017	1.41	.08	.35	0	0	3.04
2018	1.43	.05	.41	.28	0	.39
2019	1.42	.07	.51	0	1.21	0
2020	1.3	.11	.33	.19	.	0
2021	1.33	.1	.35	.24	.	0
2022	1.32	.11	.27	0	.74	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Licking Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Licking Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	544	521	12	7	0	2	2
Resident Stops	139	137	1	1	0	0	0
Non-Resident Stops	405	384	11	6	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	358	339	10	5	0	2	2
Equipment	149	148	0	1	0	0	0
License	134	129	2	1	0	0	2
Investigative	13	13	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	24	1	1	0	0	0
Contraband	9	8	1	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	150	143	3	1	0	1	2
Warning	442	425	9	6	0	1	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	253	236	7	6	0	2	2
State hwy	146	143	2	1	0	0	0
County road	0	0	0	0	0	0	0
City street	141	139	2	0	0	0	0
Other	4	3	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	347	333	6	5	0	1	2
Female	197	188	6	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	27	25	2	0	0	0	0
18-29	160	155	3	2	0	0	0
30-39	113	107	2	3	0	1	0
40-64	199	189	5	2	0	1	2
65 and over	45	45	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Licking Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	15	0	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	4	3	1	0	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	0	1	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	20	19	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	17	0	1	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	10	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	10	0	0	0	0	0
Drug violation	6	5	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.270 Lincoln County Sheriff's Dept

Table 1: Rates by Race for Lincoln County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	45595	43173	1065	984	76	138	1143
2021 ACS pop. %	100	94.69	2.34	2.16	.17	.3	2.51
2020 Decennial pop.	44385	40110	792	945	161	181	2196
2020 Decennial pop. %	100	90.37	1.78	2.13	.36	.41	4.95
Totals	.	.	.	.	.	.	.
All stops	5457	4821	284	68	4	18	262
Resident stops	3246	3019	122	45	1	9	50
Searches	149	131	13	2	0	1	2
Contraband	52	44	8	0	0	0	0
Arrests	191	180	10	1	0	0	0
Citations	1249	1138	83	2	1	2	23
Rates	.	.	.	.	.	.	.
Stop rate	11.97	11.17	26.67	6.91	5.26	13.04	22.92
Stop rate, residents	7.12	6.99	11.46	4.57	1.32	6.52	4.37
Search rate	2.73	2.72	4.58	2.94	0	5.56	.76
Contraband hit rate	34.9	33.59	61.54	0	.	0	0
Arrest rate	3.5	3.73	3.52	1.47	0	0	0
Citation rate	22.89	23.61	29.23	2.94	25	11.11	8.78

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

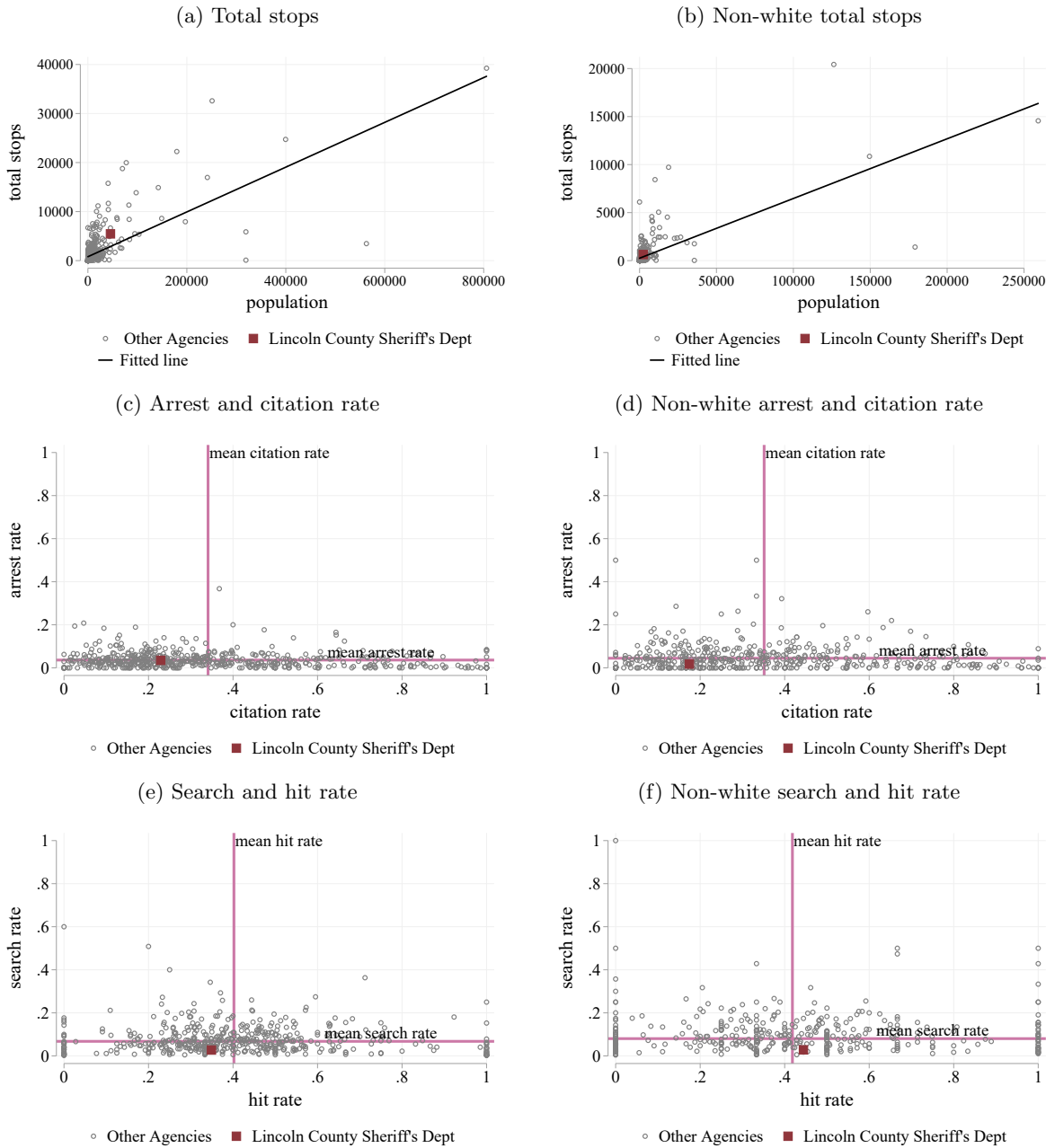
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lincoln County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lincoln County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	45595	43173	1065	984	76	138	1143
2021 ACS pop. %	100	94.69	2.34	2.16	.17	.3	2.51
2020 Decennial pop.	44385	40110	792	945	161	181	2196
2020 Decennial pop. %	100	90.37	1.78	2.13	.36	.41	4.95
Stops	.	.	.	.	.	.	.
All stops	5457	4821	284	68	4	18	262
Resident stops	3246	3019	122	45	1	9	50
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.933	2.228	.577	.44	1.09	1.915
Resident stops acs	.	.982	1.609	.642	.185	.916	.614
All stops dec	.	.978	2.917	.585	.202	.809	.97
Resident stops dec	.	1.029	2.106	.651	.085	.68	.311

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

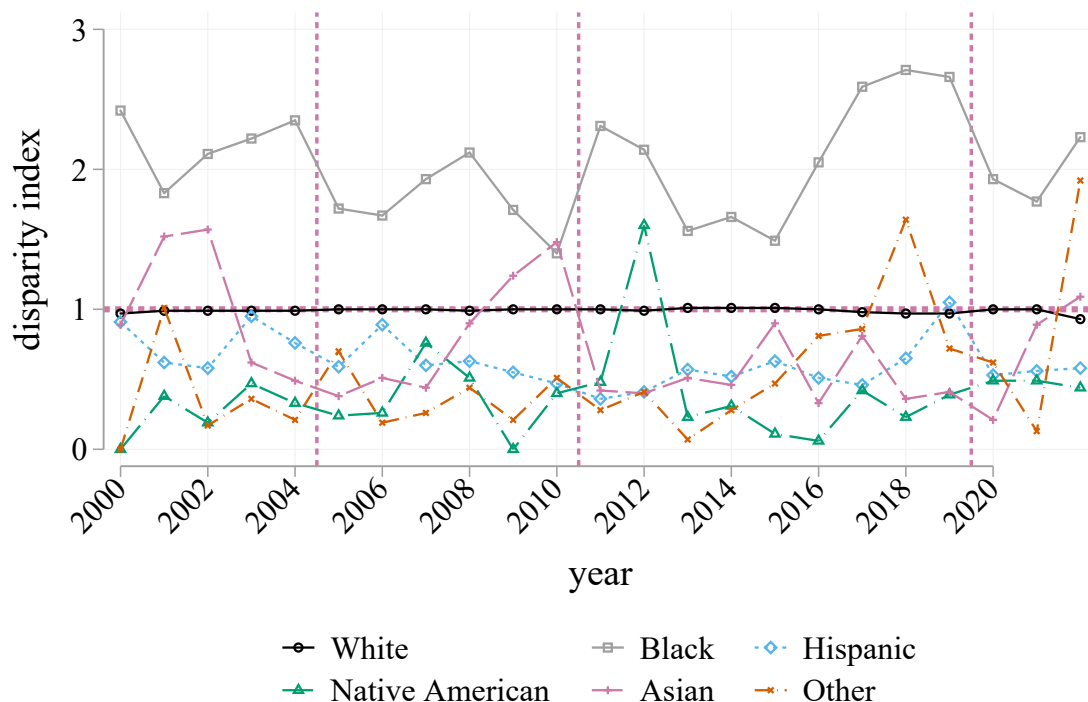
Table 3: Disparity Index from 2000 to 2022 for Lincoln County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.42	.91	0	.89	0
2001	.99	1.83	.62	.38	1.52	1.01
2002	.99	2.11	.58	.19	1.57	.17
2003	.99	2.22	.95	.47	.62	.36
2004	.99	2.35	.76	.33	.49	.21
2005	1	1.72	.59	.24	.38	.7
2006	1	1.67	.89	.26	.51	.19
2007	1	1.93	.6	.76	.44	.26
2008	.99	2.12	.63	.51	.9	.44
2009	1	1.71	.55	0	1.24	.21
2010	1	1.4	.47	.4	1.48	.51
2011	1	2.31	.36	.48	.42	.28
2012	.99	2.14	.41	1.6	.4	.41
2013	1.01	1.56	.57	.23	.51	.07
2014	1.01	1.66	.52	.31	.46	.28
2015	1.01	1.49	.63	.11	.9	.47
2016	1	2.05	.51	.06	.33	.81
2017	.98	2.59	.46	.42	.81	.86
2018	.97	2.71	.65	.23	.36	1.64
2019	.97	2.66	1.05	.39	.41	.72
2020	1	1.93	.53	.49	.21	.62
2021	1	1.77	.56	.49	.89	.13
2022	.93	2.23	.58	.44	1.09	1.92

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lincoln County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lincoln County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5457	4821	284	68	4	18	262
Resident Stops	3246	3019	122	45	1	9	50
Non-Resident Stops	2211	1802	162	23	3	9	212
Reason for Stop	.	.	.	.	.	.	.
Moving	2170	1862	118	25	2	12	151
Equipiment	1033	943	48	16	1	1	24
License	2542	2260	145	28	0	7	102
Investigative	113	99	6	2	1	0	5
Stop Outcome	.	.	.	.	.	.	.
Searches	149	131	13	2	0	1	2
Contraband	52	44	8	0	0	0	0
Arrests	191	180	10	1	0	0	0
Citation	1249	1138	83	2	1	2	23
Warning	4053	3533	198	62	3	15	242
No action	156	144	7	4	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	30	26	2	2	0	0	0
US hwy	329	295	19	8	0	2	5
State hwy	2542	2340	126	33	3	10	30
County road	566	519	26	16	0	2	3
City street	1524	1256	83	8	1	4	172
Other	466	385	28	1	0	0	52
Driver Gender	.	.	.	.	.	.	.
Male	3441	3026	183	57	4	14	157
Female	2016	1795	101	11	0	4	105
Driver Age	.	.	.	.	.	.	.
17 and under	187	162	5	1	0	1	18
18-29	1734	1508	110	27	1	4	84
30-39	1711	1513	89	17	2	8	82
40-64	1591	1421	72	21	1	4	72
65 and over	234	217	8	2	0	1	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lincoln County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	79	71	4	1	0	1	2
Inventory	9	7	2	0	0	0	0
Drug/alcohol odor	18	16	2	0	0	0	0
Incident to arrest	48	42	5	1	0	0	0
Plain view contra.	12	9	3	0	0	0	0
Reas. susp-weapon	8	7	1	0	0	0	0
Drug-dog alert	6	5	1	0	0	0	0
Other	4	3	0	0	0	0	1
What searched	.	.	.	.	.	.	.
Driver	11	10	0	1	0	0	0
Car/property	17	15	1	0	0	0	1
Driver & Property	121	106	12	1	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	119	106	9	1	0	1	2
16-30 minutes	29	24	4	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	51	42	9	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	101	93	8	0	0	0	0
Drug violation	23	21	2	0	0	0	0
Resist arrest	7	6	1	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	55	49	5	1	0	0	0
DWI/BAC	30	30	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	17	17	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.271 Lincoln Police Dept

Table 1: Rates by Race for Lincoln Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1019	952	59	2	6	0	2
2021 ACS pop. %	100	93.42	5.79	.2	.59	0	.2
2020 Decennial pop.	853	804	0	15	2	6	26
2020 Decennial pop. %	100	94.26	0	1.76	.23	.7	3.05
Totals	.	.	.	.	.	.	.
All stops	182	173	4	3	1	1	0
Resident stops	36	36	0	0	0	0	0
Searches	24	23	1	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	43	41	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	17.86	18.17	6.78	150	16.67	.	0
Stop rate, residents	3.53	3.78	0	0	0	.	0
Search rate	13.19	13.29	25	0	0	0	.
Contraband hit rate	29.17	30.43	0	.	.	.	.
Arrest rate	.55	.58	0	0	0	0	.
Citation rate	23.63	23.7	25	33.33	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

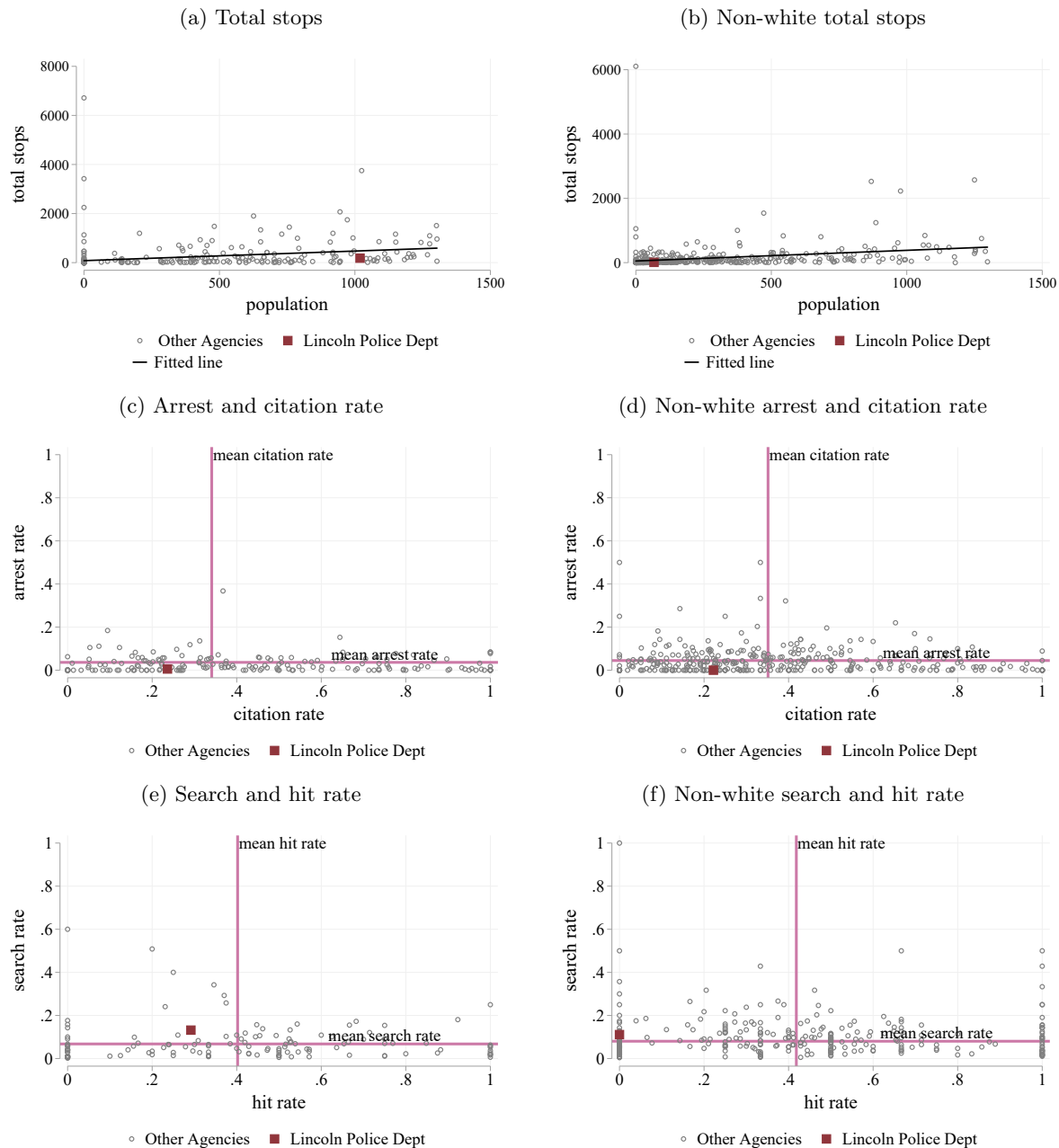
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lincoln Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lincoln Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1019	952	59	2	6	0	2
2021 ACS pop. %	100	93.42	5.79	.2	.59	0	.2
2020 Decennial pop.	853	804	0	15	2	6	26
2020 Decennial pop. %	100	94.26	0	1.76	.23	.7	3.05
Stops	.	.	.	.	.	.	.
All stops	182	173	4	3	1	1	0
Resident stops	36	36	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.017	.38	8.398	.933	.	0
Resident stops acs	.	1.07	0	0	0	.	0
All stops dec	.	1.008	.	.937	2.343	.781	0
Resident stops dec	.	1.061	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

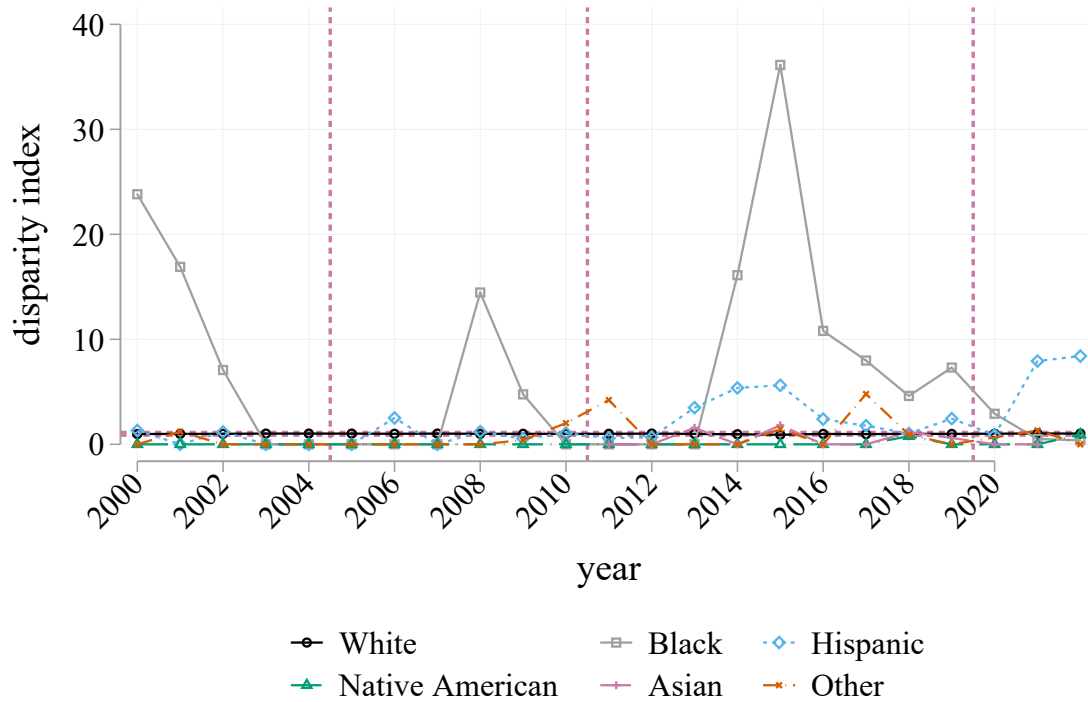
Table 3: Disparity Index from 2000 to 2022 for Lincoln Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	23.82	1.32	0	.	0
2001	.99	16.9	0	0	.	1.21
2002	1	7.08	1.18	0	.	0
2003	1.02	0	0	0	.	0
2004	1.02	0	0	0	.	0
2005	1.02	0	0	0	.	0
2006	1	0	2.51	0	.	0
2007	1.02	0	0	0	.	0
2008	1	14.46	1.21	0	.	0
2009	1	4.76	.53	0	.	.4
2010	.99	0	1.07	0	.	2.02
2011	1	0	.59	0	0	4.22
2012	1.02	0	.67	0	0	0
2013	.99	0	3.49	0	1.57	0
2014	.96	16.11	5.37	0	0	0
2015	.91	36.14	5.62	0	1.81	1.45
2016	.99	10.8	2.4	0	0	0
2017	.97	7.98	1.77	0	0	4.79
2018	1	4.61	1.03	.77	1.15	.92
2019	.99	7.31	2.44	0	.61	0
2020	1.01	2.91	.88	0	0	.
2021	1.03	.51	7.93	0	0	1.32
2022	1.02	.38	8.4	.93	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lincoln Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lincoln Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	182	173	4	3	1	1	0
Resident Stops	36	36	0	0	0	0	0
Non-Resident Stops	146	137	4	3	1	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	110	103	4	1	1	1	0
Equipment	36	34	0	2	0	0	0
License	33	33	0	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	24	23	1	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	43	41	1	1	0	0	0
Warning	129	122	3	2	1	1	0
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	109	102	2	3	1	1	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	73	71	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	114	109	3	2	0	0	0
Female	69	65	1	1	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	62	59	2	0	1	0	0
30-39	35	32	1	1	0	1	0
40-64	66	63	1	2	0	0	0
65 and over	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lincoln Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	9	0	0	0	0	0
Inventory	12	12	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	12	11	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	22	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	5	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.272 Lincoln University Police Dept

Table 1: Rates by Race for Lincoln University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	82	24	58	0	0	0	0
Resident stops	28	11	17	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	4	1	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	1.22	4.17	0	.	.	.	.
Citation rate	4.88	4.17	5.17	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

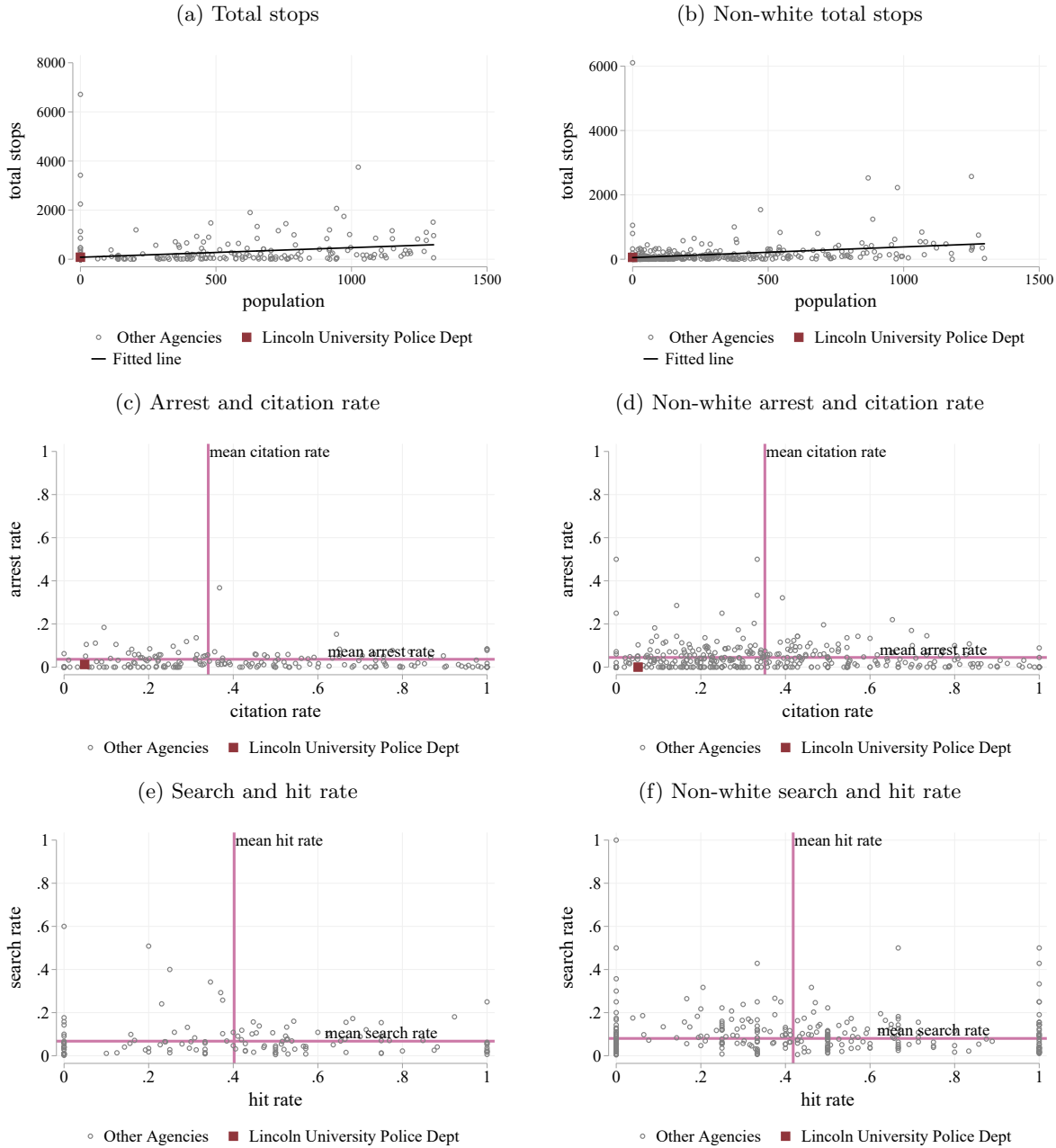
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lincoln University Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lincoln University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	82	24	58	0	0	0	0
Resident stops	28	11	17	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Lincoln University Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lincoln University Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lincoln University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	82	24	58	0	0	0	0
Resident Stops	28	11	17	0	0	0	0
Non-Resident Stops	54	13	41	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	45	17	28	0	0	0	0
Equipment	30	6	24	0	0	0	0
License	7	1	6	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	4	1	3	0	0	0	0
Warning	46	23	23	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	82	24	58	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	37	14	23	0	0	0	0
Female	45	10	35	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	55	7	48	0	0	0	0
30-39	15	10	5	0	0	0	0
40-64	10	5	5	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lincoln University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	82	24	58	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.273 Linn County Sheriff's Dept

Table 1: Rates by Race for Linn County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9503	9188	86	234	28	29	172
2021 ACS pop. %	100	96.69	.9	2.46	.29	.31	1.81
2020 Decennial pop.	9110	8549	45	164	25	22	305
2020 Decennial pop. %	100	93.84	.49	1.8	.27	.24	3.35
Totals	.	.	.	.	.	.	.
All stops	760	657	66	24	3	7	3
Resident stops	355	342	11	2	0	0	0
Searches	70	58	11	0	0	1	0
Contraband	11	5	5	0	0	1	0
Arrests	47	37	8	1	0	1	0
Citations	128	106	17	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8	7.15	76.74	10.26	10.71	24.14	1.74
Stop rate, residents	3.74	3.72	12.79	.85	0	0	0
Search rate	9.21	8.83	16.67	0	0	14.29	0
Contraband hit rate	15.71	8.62	45.45	.	.	100	.
Arrest rate	6.18	5.63	12.12	4.17	0	14.29	0
Citation rate	16.84	16.13	25.76	20.83	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

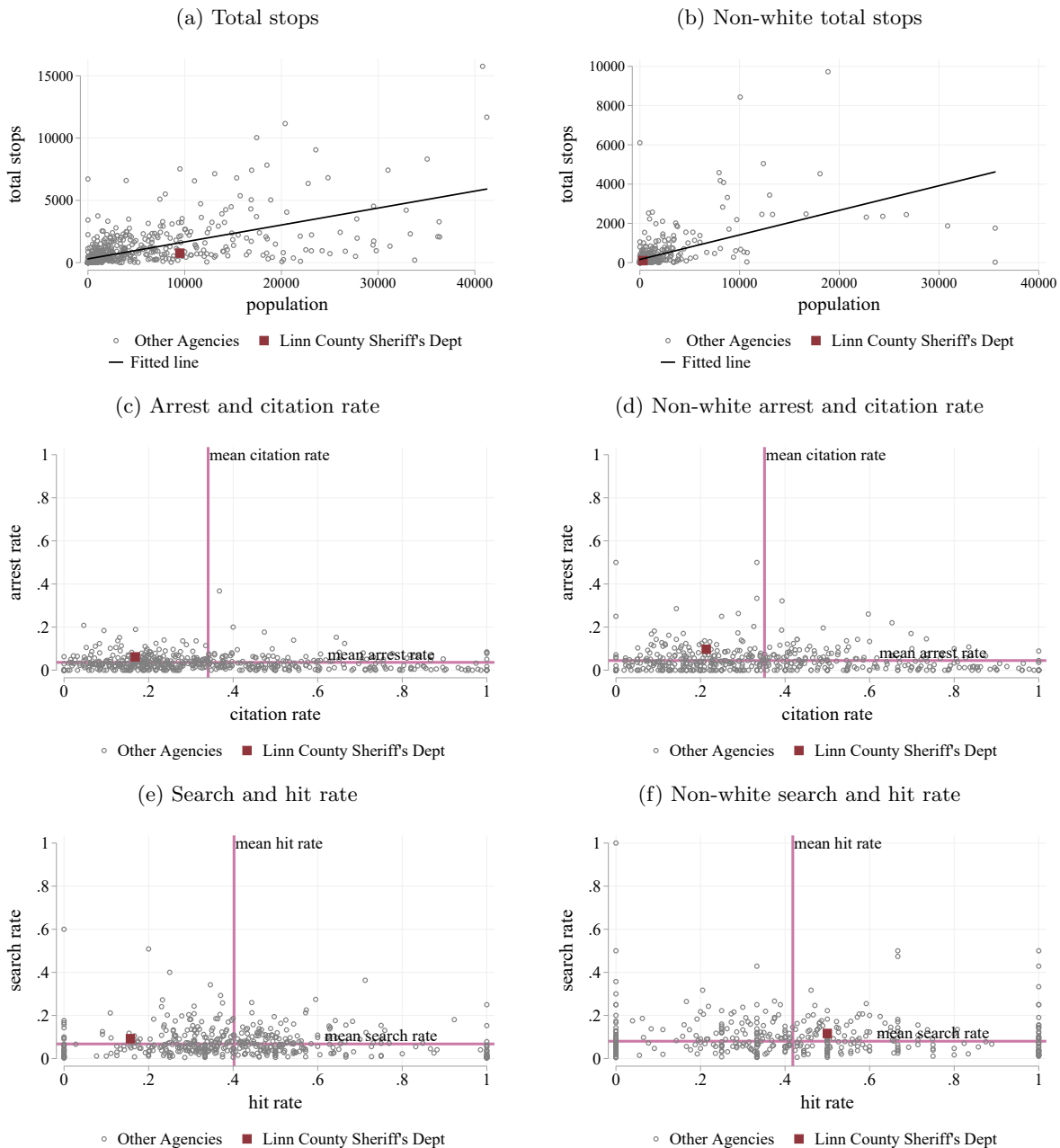
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Linn County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Linn County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9503	9188	86	234	28	29	172
2021 ACS pop. %	100	96.69	.9	2.46	.29	.31	1.81
2020 Decennial pop.	9110	8549	45	164	25	22	305
2020 Decennial pop. %	100	93.84	.49	1.8	.27	.24	3.35
Stops	.	.	.	.	.	.	.
All stops	760	657	66	24	3	7	3
Resident stops	355	342	11	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.894	9.596	1.282	1.34	3.018	.218
Resident stops acs	.	.996	3.424	.229	0	0	0
All stops dec	.	.921	17.581	1.754	1.438	3.814	.118
Resident stops dec	.	1.027	6.273	.313	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

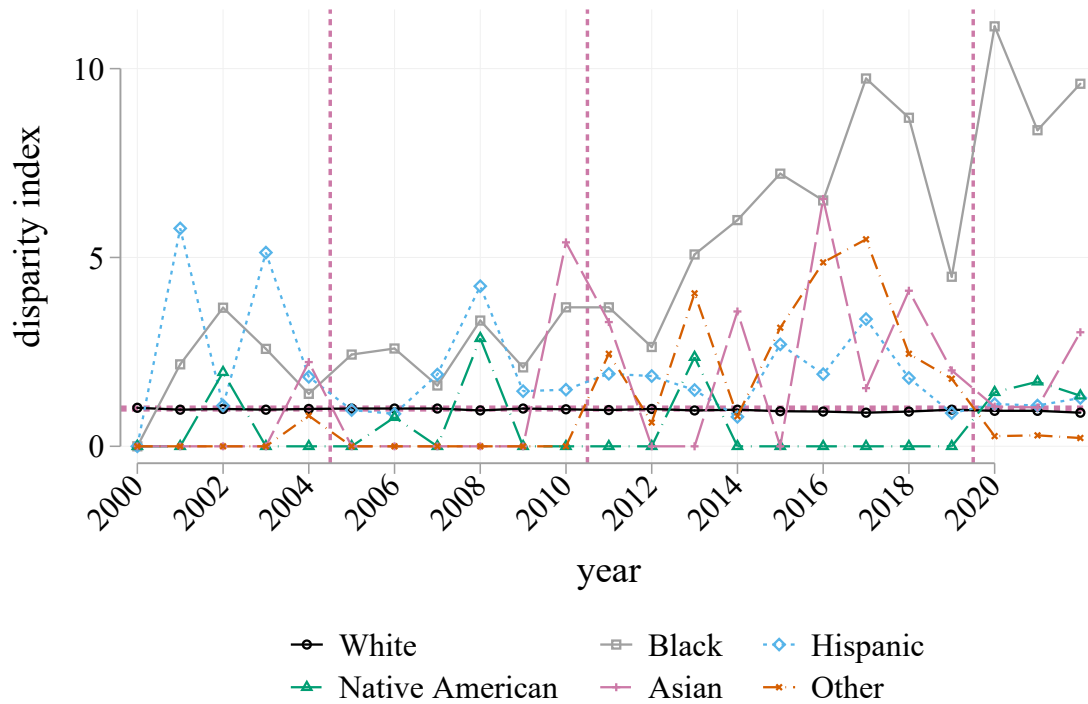
Table 3: Disparity Index from 2000 to 2022 for Linn County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.97	2.17	5.77	0	0	0
2002	.99	3.67	1.08	1.96	0	0
2003	.97	2.58	5.13	0	0	0
2004	.99	1.39	1.84	0	2.23	.81
2005	1	2.43	.96	0	0	0
2006	1	2.59	.86	.77	0	0
2007	1	1.61	1.9	0	0	0
2008	.95	3.33	4.24	2.86	0	0
2009	1	2.09	1.46	0	0	0
2010	.98	3.68	1.5	0	5.4	0
2011	.96	3.68	1.92	0	3.29	2.45
2012	.99	2.63	1.86	0	0	.63
2013	.95	5.08	1.49	2.36	0	4.05
2014	.97	5.99	.78	0	3.57	.8
2015	.93	7.22	2.7	0	0	3.14
2016	.92	6.51	1.91	0	6.55	4.87
2017	.89	9.74	3.37	0	1.54	5.48
2018	.92	8.7	1.81	0	4.12	2.45
2019	.97	4.49	.88	0	2.01	1.79
2020	.94	11.12	1.12	1.43	1.05	.27
2021	.94	8.37	1.08	1.71	1.03	.29
2022	.89	9.6	1.28	1.34	3.02	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Linn County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Linn County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	760	657	66	24	3	7	3
Resident Stops	355	342	11	2	0	0	0
Non-Resident Stops	405	315	55	22	3	7	3
Reason for Stop	.	.	.	.	.	.	.
Moving	488	406	52	18	3	6	3
Equipment	140	129	8	2	0	1	0
License	145	134	6	5	0	0	0
Investigative	12	8	2	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	70	58	11	0	0	1	0
Contraband	11	5	5	0	0	1	0
Arrests	47	37	8	1	0	1	0
Citation	128	106	17	5	0	0	0
Warning	609	531	48	18	3	6	3
No action	3	2	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	470	382	56	20	3	6	3
State hwy	116	112	1	3	0	0	0
County road	10	10	0	0	0	0	0
City street	164	153	9	1	0	1	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	502	425	50	18	2	5	2
Female	259	233	16	6	1	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	44	43	1	0	0	0	0
18-29	248	215	21	9	1	1	1
30-39	174	136	26	8	1	2	1
40-64	248	218	18	7	1	3	1
65 and over	47	46	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Linn County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	28	6	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	23	18	4	0	0	1	0
Incident to arrest	12	10	2	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	5	2	0	0	0	0
Car/property	33	28	4	0	0	1	0
Driver & Property	30	25	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	68	57	10	0	0	1	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	18	5	0	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	5	2	0	0	0	0
Drug violation	10	7	3	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	95	87	5	2	0	1	0
DWI/BAC	13	13	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.274 Linn Creek Police Dept

Table 1: Rates by Race for Linn Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	205	196	0	0	0	1	8
2021 ACS pop. %	100	95.61	0	0	0	.49	3.9
2020 Decennial pop.	162	149	1	1	2	2	7
2020 Decennial pop. %	100	91.98	.62	.62	1.23	1.23	4.32
Totals	.	.	.	.	.	.	.
All stops	1196	1061	71	36	14	14	0
Resident stops	68	61	1	4	1	1	0
Searches	53	34	12	3	2	2	0
Contraband	30	20	7	1	1	1	0
Arrests	2	2	0	0	0	0	0
Citations	594	500	47	22	14	11	0
Rates	.	.	.	.	.	.	.
Stop rate	583.41	541.33	.	.	.	1400	0
Stop rate, residents	33.17	31.12	.	.	.	100	0
Search rate	4.43	3.2	16.9	8.33	14.29	14.29	.
Contraband hit rate	56.6	58.82	58.33	33.33	50	50	.
Arrest rate	.17	.19	0	0	0	0	.
Citation rate	49.67	47.13	66.2	61.11	100	78.57	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

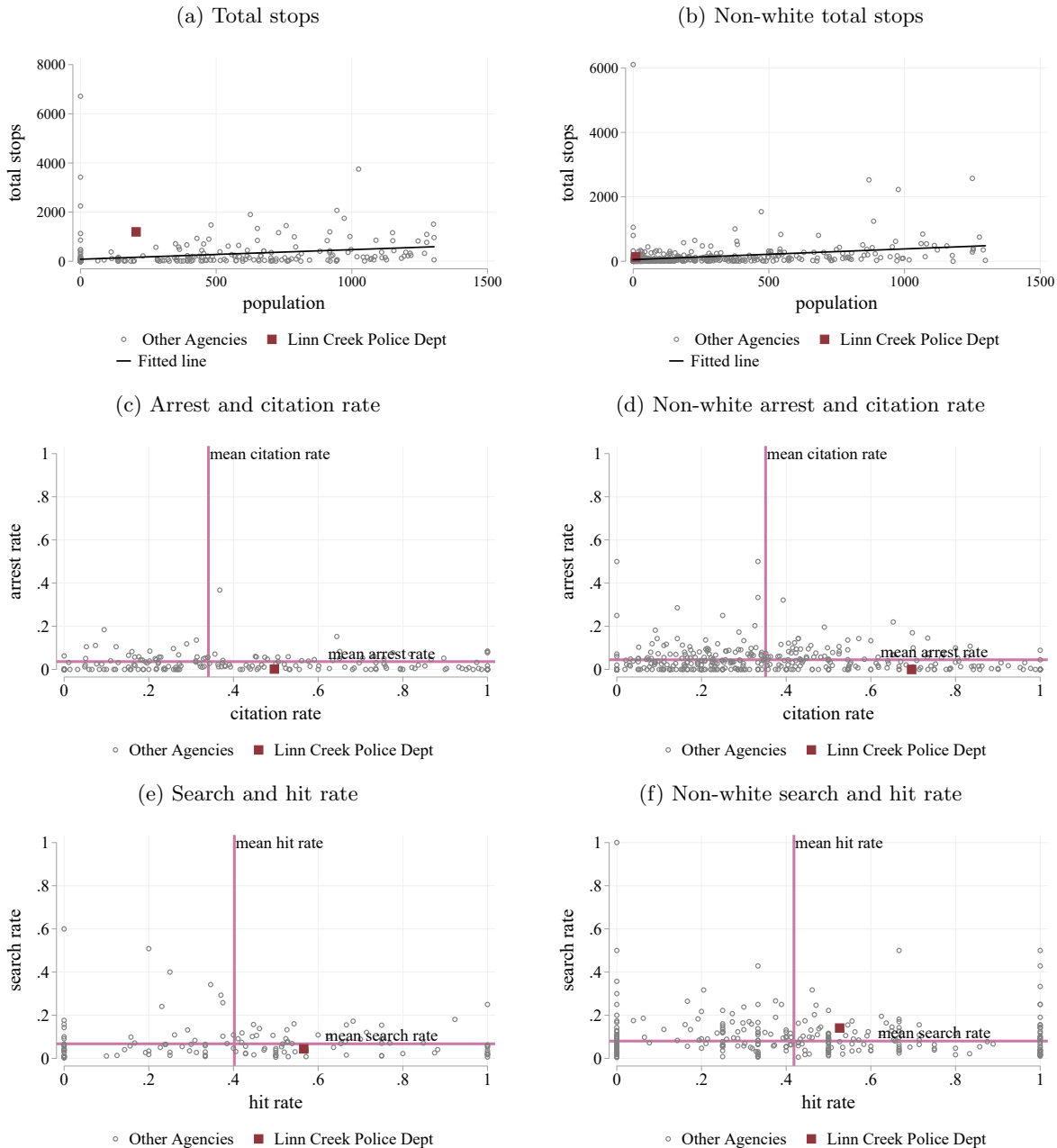
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Linn Creek Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Linn Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	205	196	0	0	0	1	8
2021 ACS pop. %	100	95.61	0	0	0	.49	3.9
2020 Decennial pop.	162	149	1	1	2	2	7
2020 Decennial pop. %	100	91.98	.62	.62	1.23	1.23	4.32
Stops	.	.	.	.	.	.	.
All stops	1196	1061	71	36	14	14	0
Resident stops	68	61	1	4	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.928	.	.	.	2.4	0
Resident stops acs	.	.938	.	.	.	3.015	0
All stops dec	.	.965	9.617	4.876	.948	.948	0
Resident stops dec	.	.975	2.382	9.529	1.191	1.191	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

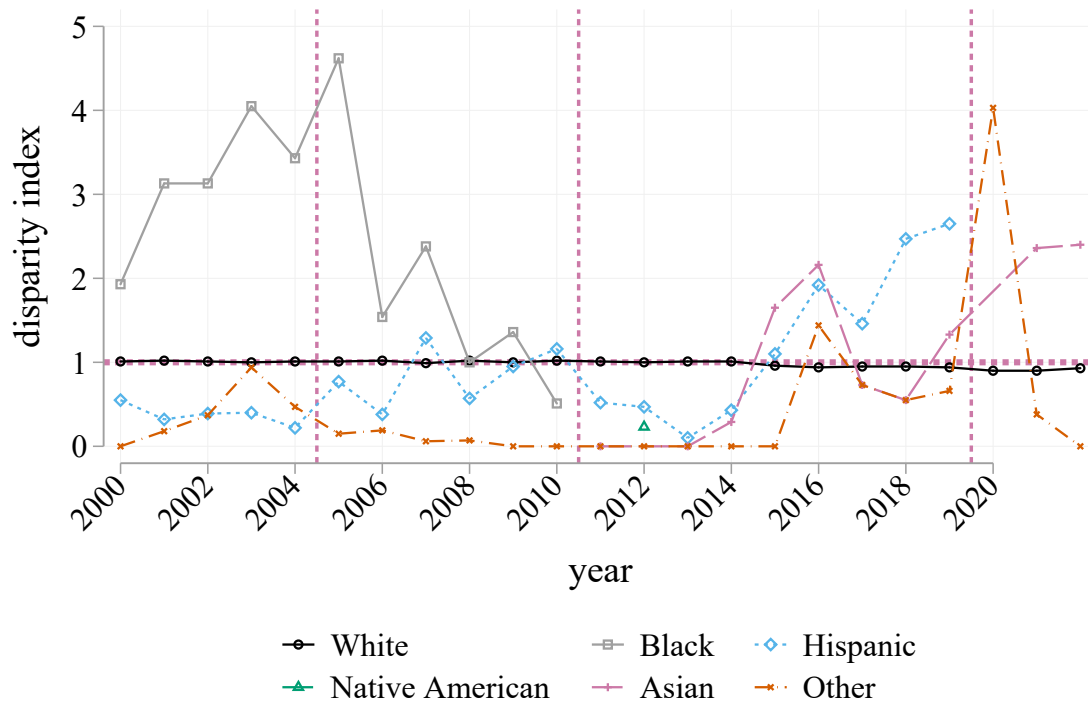
Table 3: Disparity Index from 2000 to 2022 for Linn Creek Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.93	.55	.	.	0
2001	1.02	3.13	.32	.	.	.18
2002	1.01	3.13	.39	.	.	.37
2003	1	4.05	.4	.	.	.94
2004	1.01	3.43	.22	.	.	.47
2005	1.01	4.62	.77	.	.	.15
2006	1.02	1.54	.38	.	.	.19
2007	.99	2.38	1.29	.	.	.06
2008	1.02	1	.57	.	.	.07
2009	1	1.36	.95	.	.	0
2010	1.02	.51	1.16	.	.	0
2011	1.01	.	.52	.	0	0
2012	1	.	.47	.23	.	0
2013	1.01	.	.1	.	0	0
2014	1.01	.	.43	.	.29	0
2015	.96	.	1.1	.	1.65	0
2016	.94	.	1.92	.	2.16	1.44
2017	.95	.	1.46	.	.73	.73
2018	.95	.	2.47	.	.55	.55
2019	.94	.	2.65	.	1.33	.66
2020	.9	.	.	.	.	4.03
2021	.9	.	.	.	2.36	.38
2022	.93	.	.	.	2.4	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Linn Creek Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Linn Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1196	1061	71	36	14	14	0
Resident Stops	68	61	1	4	1	1	0
Non-Resident Stops	1128	1000	70	32	13	13	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1124	998	68	30	14	14	0
Equipment	23	21	0	2	0	0	0
License	92	81	7	4	0	0	0
Investigative	26	24	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	53	34	12	3	2	2	0
Contraband	30	20	7	1	1	1	0
Arrests	2	2	0	0	0	0	0
Citation	594	500	47	22	14	11	0
Warning	607	569	24	11	0	3	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1190	1055	71	36	14	14	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	15	15	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	716	631	41	27	9	8	0
Female	473	436	27	5	2	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	34	0	2	0	0	0
18-29	375	313	38	10	7	7	0
30-39	277	241	19	11	3	3	0
40-64	459	425	14	12	4	4	0
65 and over	58	58	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Linn Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	28	19	5	2	1	1	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	21	15	6	0	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	6	6	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	0	0	1	1	1	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	6	2	1	3	0	0	0
Driver & Property	47	32	11	0	2	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	34	12	3	2	2	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	27	19	5	1	1	1	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	1	0	0	0	0
Drug violation	17	13	4	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.275 Linn Police Dept

Table 1: Rates by Race for Linn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1151	1049	0	3	64	0	38
2021 ACS pop. %	100	91.14	0	.26	5.56	0	3.3
2020 Decennial pop.	1011	945	5	21	1	0	39
2020 Decennial pop. %	100	93.47	.49	2.08	.1	0	3.86
Totals	.	.	.	.	.	.	.
All stops	836	787	34	11	1	1	2
Resident stops	109	102	4	3	0	0	0
Searches	15	13	2	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	154	153	1	0	0	0	0
Citations	79	79	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	72.63	75.02	.	366.67	1.56	.	5.26
Stop rate, residents	9.47	9.72	.	100	0	.	0
Search rate	1.79	1.65	5.88	0	0	0	0
Contraband hit rate	20	15.38	50	.	.	.	.
Arrest rate	18.42	19.44	2.94	0	0	0	0
Citation rate	9.45	10.04	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

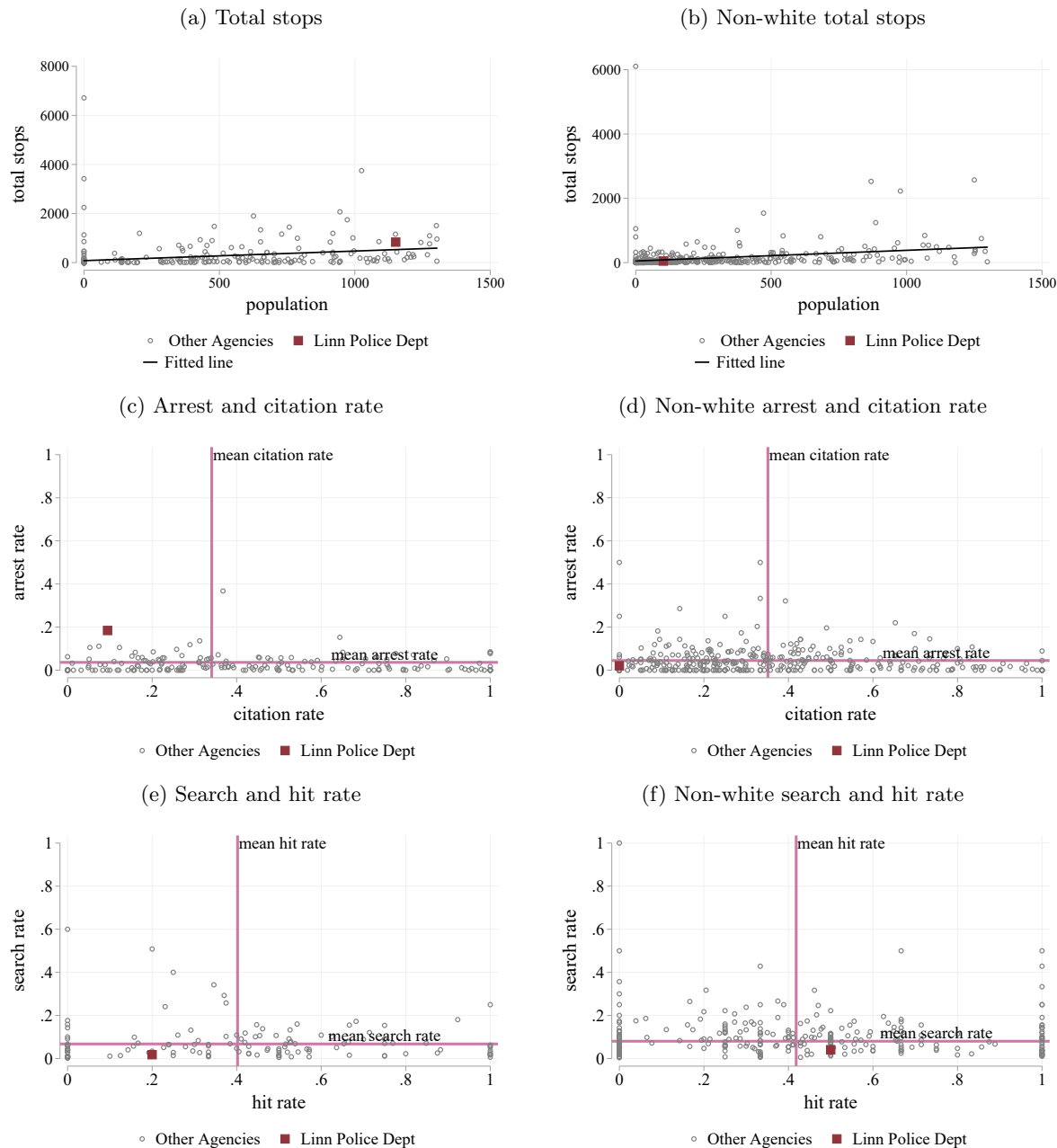
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Linn Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Linn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1151	1049	0	3	64	0	38
2021 ACS pop. %	100	91.14	0	.26	5.56	0	3.3
2020 Decennial pop.	1011	945	5	21	1	0	39
2020 Decennial pop. %	100	93.47	.49	2.08	.1	0	3.86
Stops	.	.	.	.	.	.	.
All stops	836	787	34	11	1	1	2
Resident stops	109	102	4	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.033	.	5.048	.022	.	.072
Resident stops acs	.	1.027	.	10.56	0	.	0
All stops dec	.	1.007	8.223	.633	1.209	.	.062
Resident stops dec	.	1.001	7.42	1.325	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

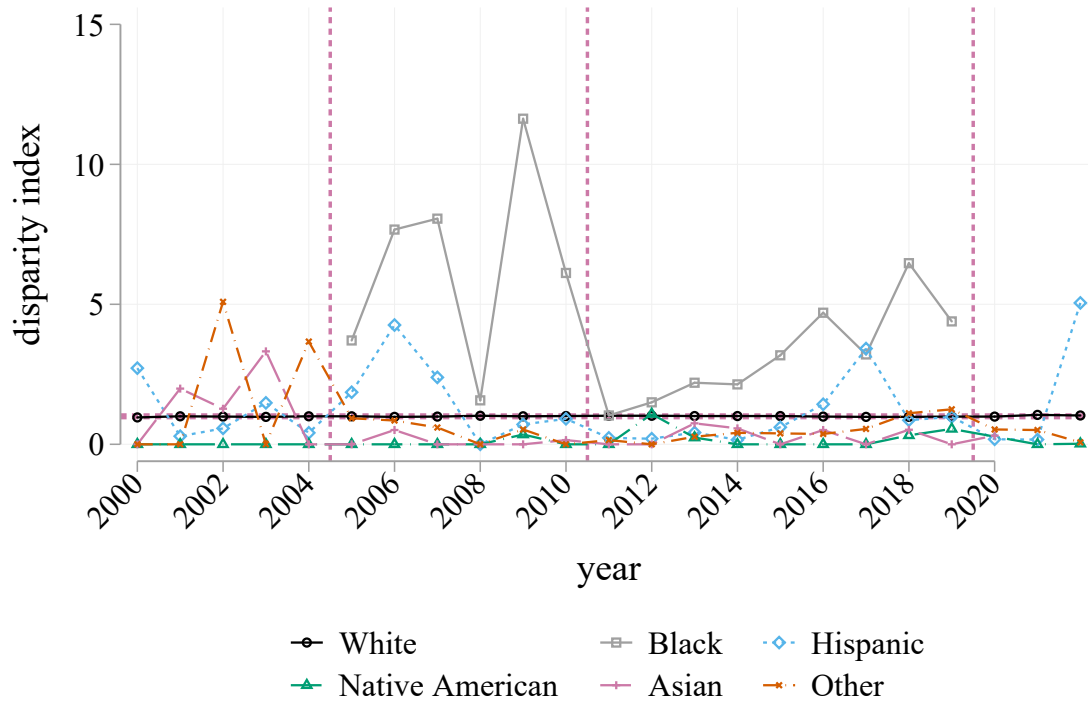
Table 3: Disparity Index from 2000 to 2022 for Linn Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.	2.72	0	0	0
2001	1	.	.29	0	1.99	0
2002	.99	.	.57	0	1.27	5.09
2003	.98	.	1.48	0	3.32	0
2004	1	.	.41	0	0	3.67
2005	1	3.71	1.86	0	0	.93
2006	.98	7.67	4.26	0	.51	.85
2007	.99	8.06	2.39	0	0	.6
2008	1.02	1.57	0	0	0	0
2009	1	11.63	.71	.35	0	.53
2010	1.01	6.12	.91	0	.15	0
2011	1.02	1.03	.23	0	0	.15
2012	1.02	1.5	.2	1.08	0	0
2013	1.01	2.2	.42	.24	.75	.27
2014	1.01	2.14	.16	0	.57	.41
2015	1.01	3.18	.61	0	0	.39
2016	.99	4.7	1.43	0	.51	.37
2017	.98	3.21	3.42	0	0	.55
2018	.98	6.47	.86	.32	.52	1.11
2019	.99	4.39	.98	.55	0	1.25
2020	.99	.	.18	.	.31	.53
2021	1.05	.	.17	0	.	.51
2022	1.03	.	5.05	.02	.	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Linn Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Linn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	836	787	34	11	1	1	2
Resident Stops	109	102	4	3	0	0	0
Non-Resident Stops	727	685	30	8	1	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	498	466	24	5	0	1	2
Equipment	212	202	7	3	0	0	0
License	120	114	3	2	1	0	0
Investigative	6	5	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	13	2	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	154	153	1	0	0	0	0
Citation	79	79	0	0	0	0	0
Warning	385	337	33	11	1	1	2
No action	156	156	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	682	642	28	8	1	1	2
State hwy	3	2	0	1	0	0	0
County road	1	1	0	0	0	0	0
City street	64	60	3	1	0	0	0
Other	86	82	3	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	539	501	25	9	1	1	2
Female	297	286	9	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	86	79	5	2	0	0	0
18-29	365	337	20	7	1	0	0
30-39	160	153	4	2	0	0	1
40-64	163	156	5	0	0	1	1
65 and over	62	62	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Linn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	13	12	1	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	8	6	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	15	13	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	1	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.276 Livingston County Sheriff's Dept

Table 1: Rates by Race for Livingston County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11962	11171	355	175	48	66	322
2021 ACS pop. %	100	93.39	2.97	1.46	.4	.55	2.69
2020 Decennial pop.	11473	10617	282	130	38	64	342
2020 Decennial pop. %	100	92.54	2.46	1.13	.33	.56	2.98
Totals	.	.	.	.	.	.	.
All stops	1001	871	77	30	3	5	15
Resident stops	312	298	8	3	1	0	2
Searches	61	39	15	3	1	0	3
Contraband	13	7	5	0	1	0	0
Arrests	41	28	7	3	1	0	2
Citations	301	247	36	11	1	2	4
Rates	.	.	.	.	.	.	.
Stop rate	8.37	7.8	21.69	17.14	6.25	7.58	4.66
Stop rate, residents	2.61	2.67	2.25	1.71	2.08	0	.62
Search rate	6.09	4.48	19.48	10	33.33	0	20
Contraband hit rate	21.31	17.95	33.33	0	100	.	0
Arrest rate	4.1	3.21	9.09	10	33.33	0	13.33
Citation rate	30.07	28.36	46.75	36.67	33.33	40	26.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

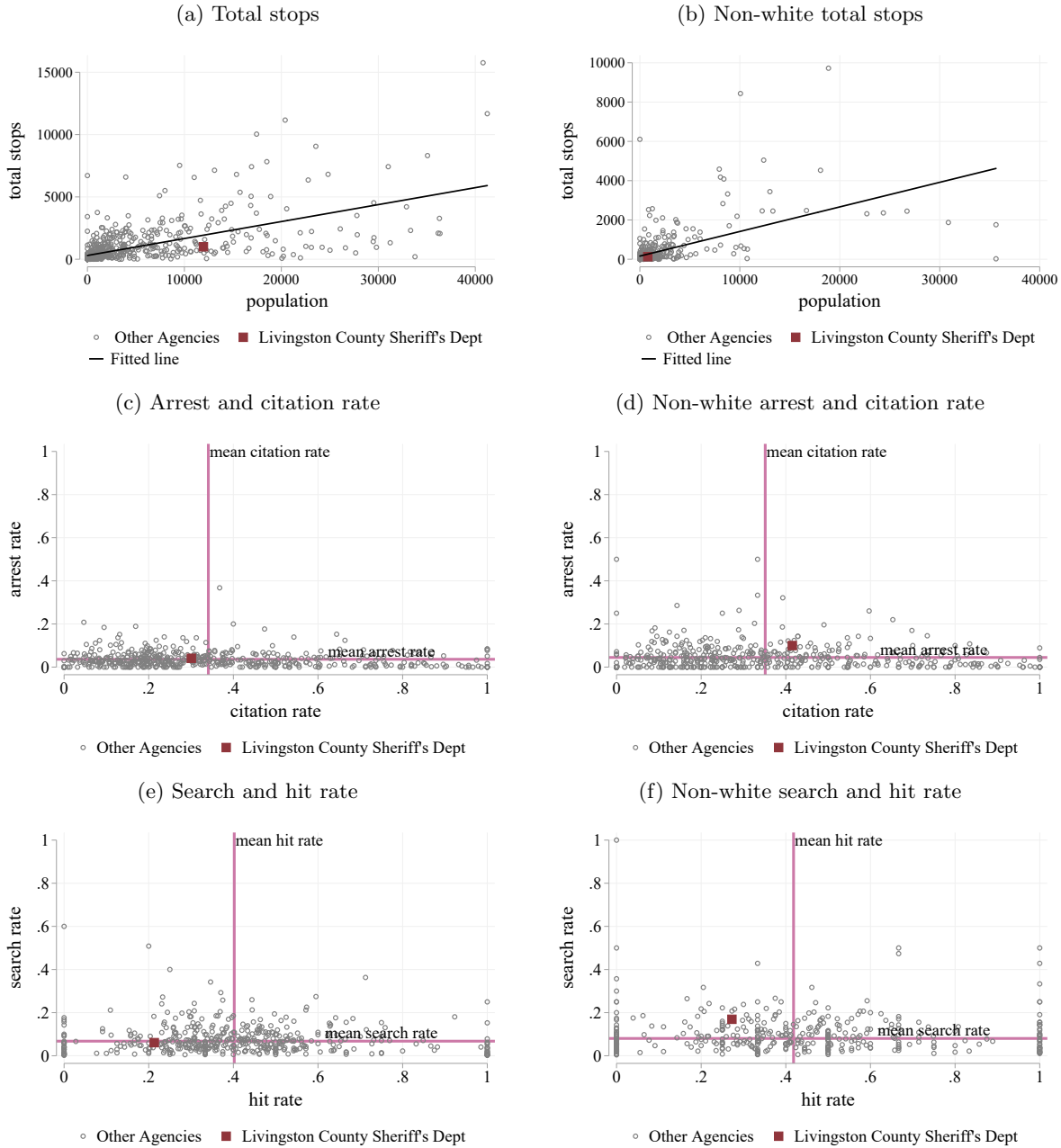
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Livingston County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Livingston County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11962	11171	355	175	48	66	322
2021 ACS pop. %	100	93.39	2.97	1.46	.4	.55	2.69
2020 Decennial pop.	11473	10617	282	130	38	64	342
2020 Decennial pop. %	100	92.54	2.46	1.13	.33	.56	2.98
Stops	.	.	.	.	.	.	.
All stops	1001	871	77	30	3	5	15
Resident stops	312	298	8	3	1	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.932	2.592	2.049	.747	.905	.557
Resident stops acs	.	1.023	.864	.657	.799	0	.238
All stops dec	.	.94	3.13	2.645	.905	.895	.503
Resident stops dec	.	1.032	1.043	.849	.968	0	.215

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

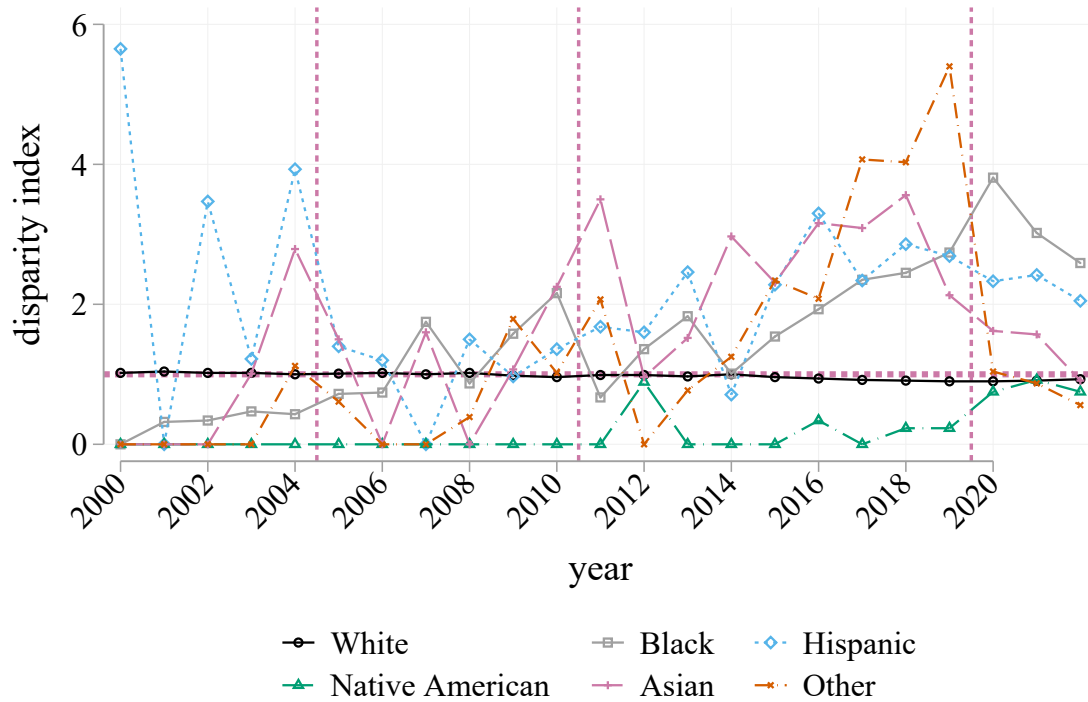
Table 3: Disparity Index from 2000 to 2022 for Livingston County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	5.65	0	0	0
2001	1.04	.32	0	0	0	0
2002	1.02	.34	3.47	0	0	0
2003	1.02	.47	1.22	0	1.01	0
2004	1	.43	3.93	0	2.79	1.12
2005	1.01	.72	1.4	0	1.5	.61
2006	1.02	.74	1.2	0	0	0
2007	1	1.75	0	0	1.6	0
2008	1.02	.87	1.5	0	0	.39
2009	.98	1.58	.97	0	1.07	1.79
2010	.96	2.16	1.36	0	2.25	1.02
2011	.99	.67	1.68	0	3.5	2.07
2012	.99	1.36	1.6	.89	.96	0
2013	.97	1.83	2.46	0	1.52	.77
2014	1	1.01	.71	0	2.97	1.25
2015	.96	1.54	2.28	0	2.31	2.34
2016	.94	1.93	3.3	.34	3.16	2.08
2017	.92	2.35	2.34	0	3.09	4.07
2018	.91	2.45	2.86	.23	3.56	4.03
2019	.9	2.74	2.69	.23	2.13	5.4
2020	.9	3.81	2.33	.75	1.62	1.04
2021	.91	3.02	2.42	.92	1.57	.87
2022	.93	2.59	2.05	.75	.91	.56

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Livingston County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Livingston County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1001	871	77	30	3	5	15
Resident Stops	312	298	8	3	1	0	2
Non-Resident Stops	689	573	69	27	2	5	13
Reason for Stop	.	.	.	.	.	.	.
Moving	715	605	64	27	1	5	13
Equipment	116	107	6	2	1	0	0
License	154	146	6	1	0	0	1
Investigative	20	17	1	0	1	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	61	39	15	3	1	0	3
Contraband	13	7	5	0	1	0	0
Arrests	41	28	7	3	1	0	2
Citation	301	247	36	11	1	2	4
Warning	749	666	46	21	1	3	12
No action	14	11	1	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	670	563	59	29	2	5	12
State hwy	157	148	8	0	0	0	1
County road	27	27	0	0	0	0	0
City street	138	125	10	1	1	0	1
Other	7	6	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	668	576	51	23	2	4	12
Female	333	295	26	7	1	1	3
Driver Age	.	.	.	.	.	.	.
17 and under	49	44	2	1	1	0	1
18-29	341	298	27	9	0	1	6
30-39	232	187	33	6	0	1	5
40-64	315	281	14	14	1	3	2
65 and over	64	61	1	0	1	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Livingston County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	28	20	5	2	0	0	1
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	11	7	4	0	0	0	0
Incident to arrest	22	13	5	1	1	0	2
Plain view contra.	1	0	0	0	1	0	0
Reas. susp-weapon	3	2	0	0	1	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	1	0	0	0	1	0	0
What searched	.	.	.	.	.	.	.
Driver	14	8	3	1	0	0	2
Car/property	29	19	7	2	0	0	1
Driver & Property	18	12	5	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	51	32	14	3	0	0	2
16-30 minutes	9	6	1	0	1	0	1
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	7	4	0	1	0	0
Currency	2	1	1	0	0	0	0
Weapon	3	0	3	0	0	0	0
Stolen property	2	0	1	0	1	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	6	1	0	0	0	1
Drug violation	5	4	1	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	25	16	5	3	0	0	1
DWI/BAC	6	5	1	0	0	0	0
Property offense	2	0	1	0	1	0	0
Other	9	5	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.277 Logan-Rogersville School Police Dept

Table 1: Rates by Race for Logan-Rogersville School Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	3	3	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	60	60	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

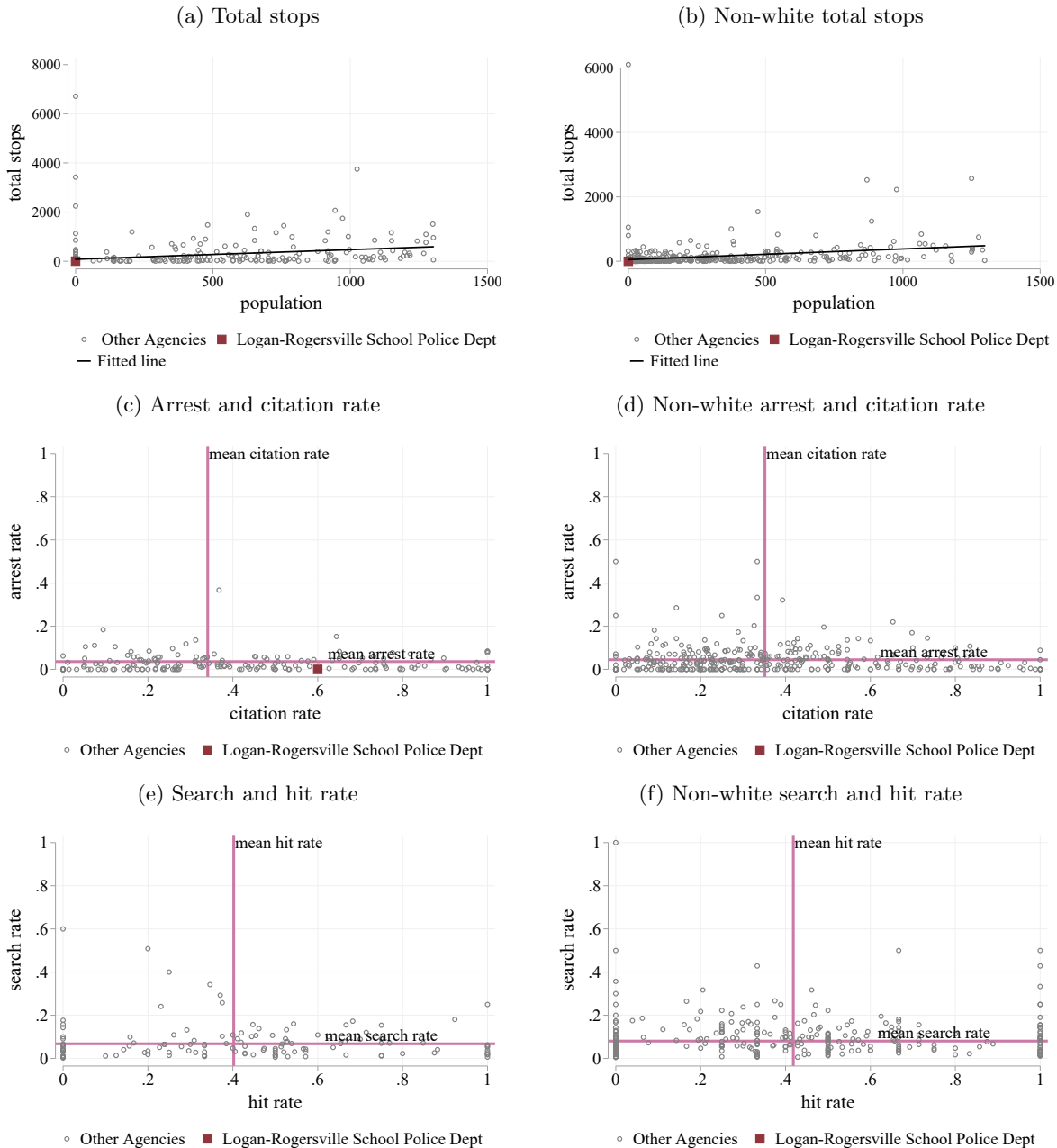
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Logan-Rogersville School Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Logan-Rogersville School Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	5	5	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Logan-Rogersville School Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Logan-Rogersville School Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Logan-Rogersville School Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	5	0	0	0	0	0
Resident Stops	5	5	0	0	0	0	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	5	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	3	3	0	0	0	0	0
Warning	2	2	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5	5	0	0	0	0	0
Female	0	0	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Logan-Rogersville School Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.278 Lone Jack Police Dept

Table 1: Rates by Race for Lone Jack Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	945	848	24	15	2	22	49
2021 ACS pop. %	100	89.74	2.54	1.59	.21	2.33	5.19
2020 Decennial pop.	1046	945	12	22	1	11	55
2020 Decennial pop. %	100	90.34	1.15	2.1	.1	1.05	5.26
Totals	.	.	.	.	.	.	.
All stops	2070	1743	269	1	6	14	37
Resident stops	70	67	1	0	0	0	2
Searches	17	13	4	0	0	0	0
Contraband	9	7	2	0	0	0	0
Arrests	30	25	5	0	0	0	0
Citations	1571	1289	235	1	4	11	31
Rates	.	.	.	.	.	.	.
Stop rate	219.05	205.54	1120.83	6.67	300	63.64	75.51
Stop rate, residents	7.41	7.9	4.17	0	0	0	4.08
Search rate	.82	.75	1.49	0	0	0	0
Contraband hit rate	52.94	53.85	50	.	.	.	.
Arrest rate	1.45	1.43	1.86	0	0	0	0
Citation rate	75.89	73.95	87.36	100	66.67	78.57	83.78

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

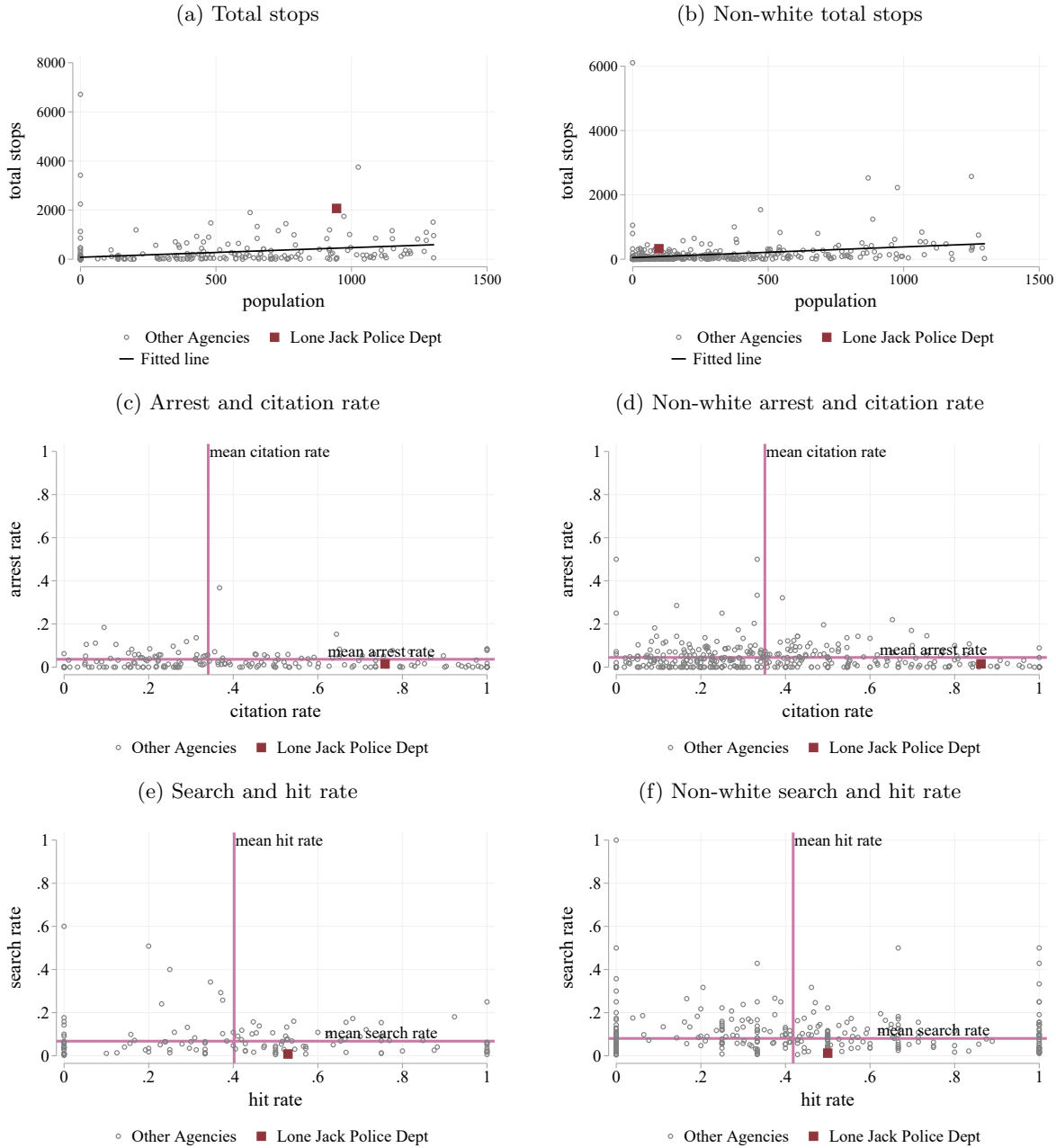
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lone Jack Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lone Jack Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	945	848	24	15	2	22	49
2021 ACS pop. %	100	89.74	2.54	1.59	.21	2.33	5.19
2020 Decennial pop.	1046	945	12	22	1	11	55
2020 Decennial pop. %	100	90.34	1.15	2.1	.1	1.05	5.26
Stops	.	.	.	.	.	.	.
All stops	2070	1743	269	1	6	14	37
Resident stops	70	67	1	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.938	5.117	.03	1.37	.291	.345
Resident stops acs	.	1.067	.563	0	0	0	.551
All stops dec	.	.932	11.327	.023	3.032	.643	.34
Resident stops dec	.	1.059	1.245	0	0	0	.543

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

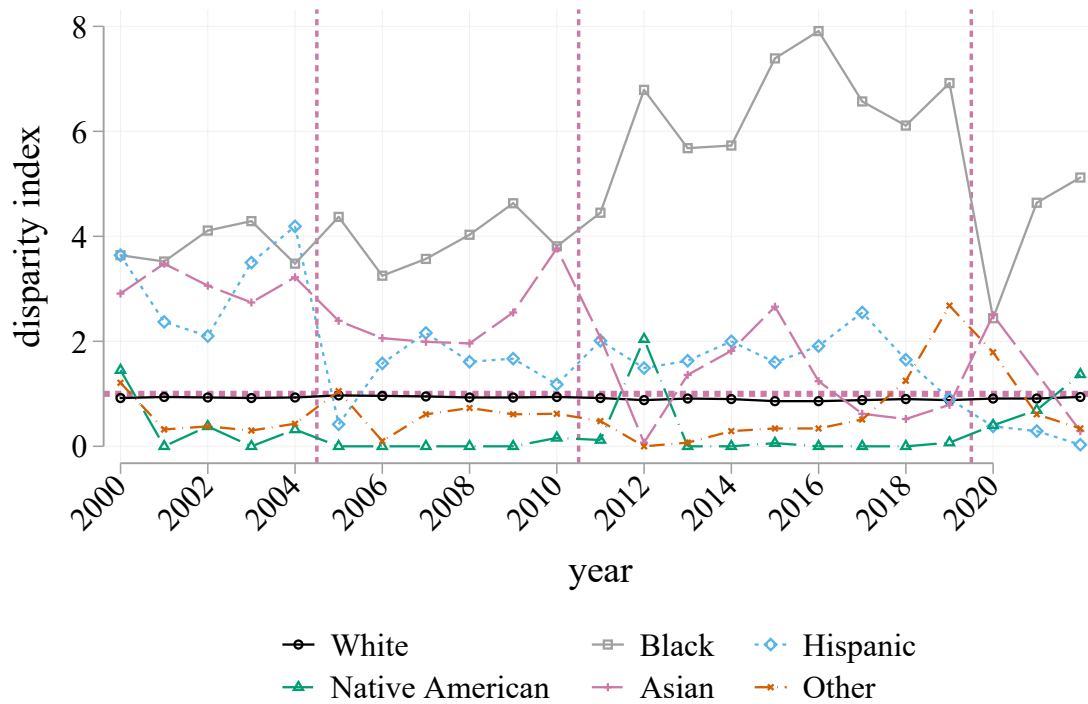
Table 3: Disparity Index from 2000 to 2022 for Lone Jack Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	3.64	3.64	1.45	2.91	1.21
2001	.94	3.52	2.37	0	3.48	.32
2002	.93	4.11	2.1	.38	3.06	.38
2003	.92	4.29	3.5	0	2.74	.3
2004	.93	3.48	4.19	.32	3.22	.43
2005	.97	4.37	.42	0	2.39	1.05
2006	.96	3.25	1.58	0	2.06	.1
2007	.95	3.57	2.16	0	1.99	.61
2008	.93	4.03	1.61	0	1.96	.73
2009	.93	4.63	1.67	0	2.55	.61
2010	.94	3.81	1.18	.16	3.77	.62
2011	.92	4.45	2.01	.12	2.07	.48
2012	.88	6.79	1.49	2.04	.07	0
2013	.91	5.68	1.63	0	1.36	.07
2014	.9	5.73	2	0	1.82	.29
2015	.86	7.39	1.6	.06	2.66	.34
2016	.86	7.91	1.91	0	1.24	.34
2017	.88	6.57	2.55	0	.62	.51
2018	.9	6.11	1.65	0	.52	1.25
2019	.88	6.92	.9	.07	.79	2.68
2020	.91	2.44	.38	.4	2.5	1.79
2021	.91	4.64	.29	.69	.	.61
2022	.94	5.12	.03	1.37	.29	.34

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Lone Jack Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lone Jack Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2070	1743	269	1	6	14	37
Resident Stops	70	67	1	0	0	0	2
Non-Resident Stops	2000	1676	268	1	6	14	35
Reason for Stop	.	.	.	.	.	.	.
Moving	1934	1624	257	1	5	13	34
Equipment	72	60	12	0	0	0	0
License	110	97	5	0	1	1	6
Investigative	14	12	1	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	17	13	4	0	0	0	0
Contraband	9	7	2	0	0	0	0
Arrests	30	25	5	0	0	0	0
Citation	1571	1289	235	1	4	11	31
Warning	523	476	36	0	2	3	6
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1866	1550	262	1	6	14	33
State hwy	16	14	2	0	0	0	0
County road	31	28	1	0	0	0	2
City street	155	149	4	0	0	0	2
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1244	1043	161	1	6	11	22
Female	826	700	108	0	0	3	15
Driver Age	.	.	.	.	.	.	.
17 and under	89	76	7	0	1	1	4
18-29	978	778	174	1	1	6	18
30-39	424	369	41	0	1	4	9
40-64	517	463	44	0	2	3	5
65 and over	62	57	3	0	1	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Lone Jack Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	9	7	2	0	0	0	0
Incident to arrest	11	9	2	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	4	2	2	0	0	0	0
Driver & Property	11	9	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	12	4	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	7	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	13	3	0	0	0	0
Drug violation	4	2	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	10	1	0	0	0	0
DWI/BAC	13	11	2	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.279 Louisiana Police Dept

Table 1: Rates by Race for Louisiana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2461	2164	119	139	0	15	163
2021 ACS pop. %	100	87.93	4.84	5.65	0	.61	6.62
2020 Decennial pop.	2392	2055	121	94	17	4	101
2020 Decennial pop. %	100	85.91	5.06	3.93	.71	.17	4.22
Totals	.	.	.	.	.	.	.
All stops	896	795	66	16	4	4	11
Resident stops	168	146	17	3	0	0	2
Searches	48	36	10	2	0	0	0
Contraband	10	7	2	1	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	735	644	58	15	4	4	10
Rates	.	.	.	.	.	.	.
Stop rate	36.41	36.74	55.46	11.51	.	26.67	6.75
Stop rate, residents	6.83	6.75	14.29	2.16	.	0	1.23
Search rate	5.36	4.53	15.15	12.5	0	0	0
Contraband hit rate	20.83	19.44	20	50	.	.	.
Arrest rate	.45	.5	0	0	0	0	0
Citation rate	82.03	81.01	87.88	93.75	100	100	90.91

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

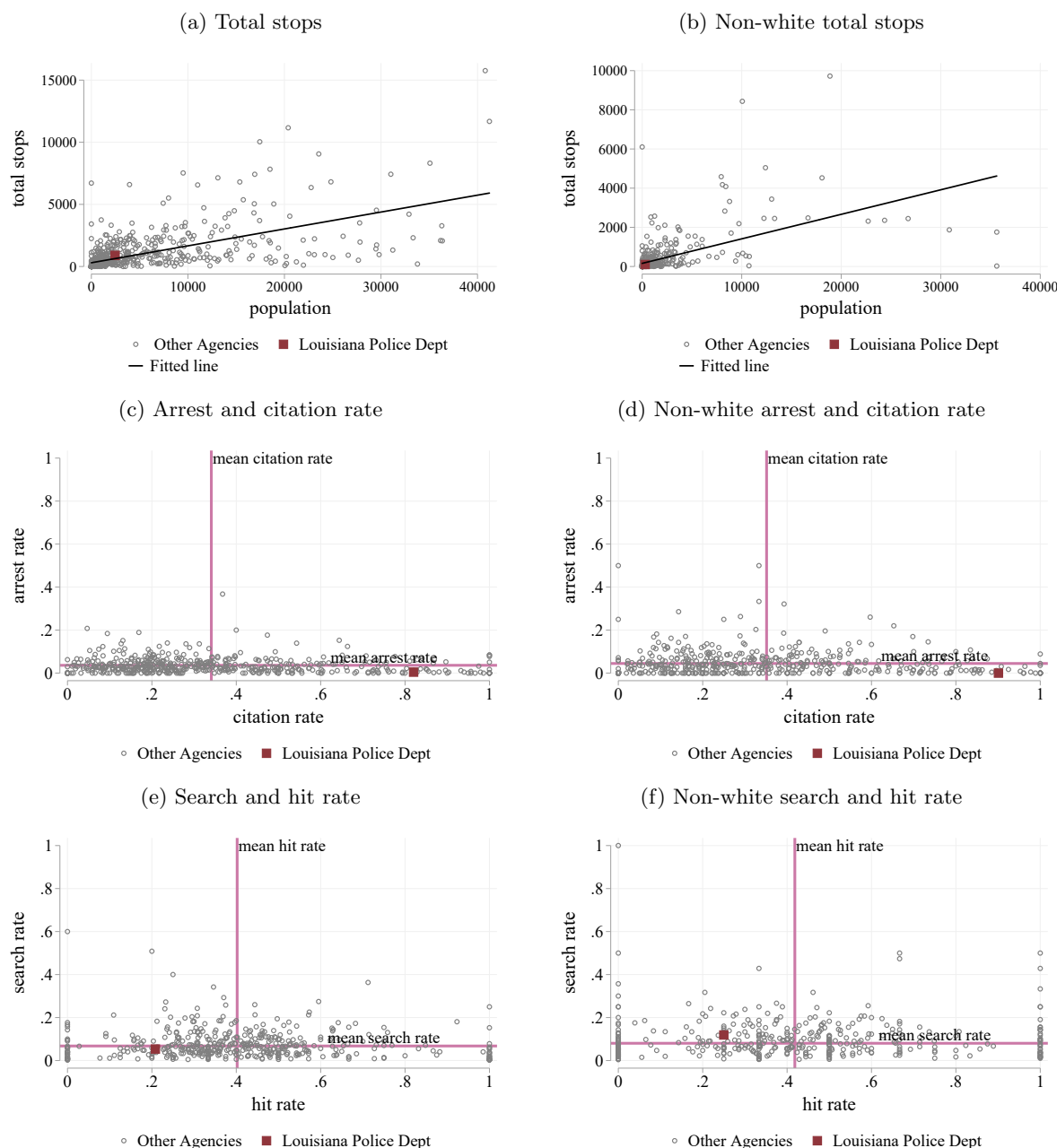
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Louisiana Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Louisiana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2461	2164	119	139	0	15	163
2021 ACS pop. %	100	87.93	4.84	5.65	0	.61	6.62
2020 Decennial pop.	2392	2055	121	94	17	4	101
2020 Decennial pop. %	100	85.91	5.06	3.93	.71	.17	4.22
Stops	.	.	.	.	.	.	.
All stops	896	795	66	16	4	4	11
Resident stops	168	146	17	3	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.009	1.523	.316	.	.732	.185
Resident stops acs	.	.988	2.093	.316	.	0	.18
All stops dec	.	1.033	1.456	.454	.628	2.67	.291
Resident stops dec	.	1.012	2	.454	0	0	.282

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

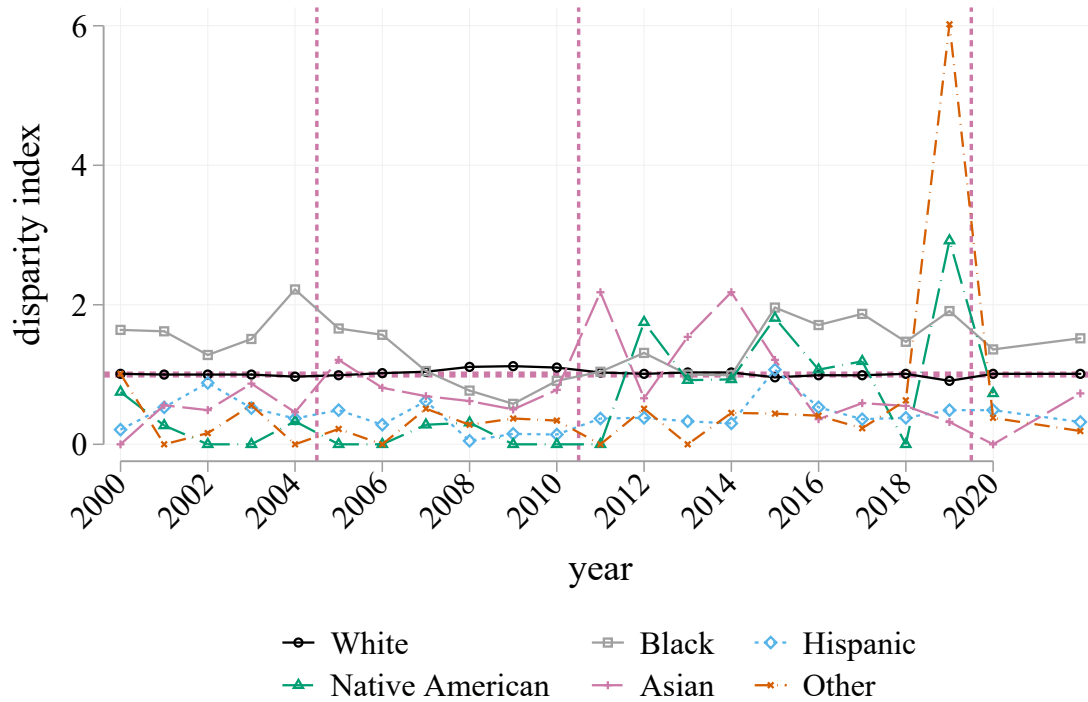
Table 3: Disparity Index from 2000 to 2022 for Louisiana Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.64	.21	.75	0	1.01
2001	1	1.62	.53	.27	.56	0
2002	1	1.28	.88	0	.49	.16
2003	1	1.51	.52	0	.87	.56
2004	.97	2.22	.37	.33	.46	0
2005	.99	1.66	.49	0	1.21	.22
2006	1.02	1.57	.28	0	.81	0
2007	1.04	1.05	.62	.28	.69	.51
2008	1.11	.77	.05	.31	.62	.28
2009	1.12	.58	.15	0	.5	.37
2010	1.1	.91	.14	0	.78	.34
2011	1.03	1.04	.37	0	2.18	0
2012	1.01	1.31	.38	1.75	.66	.51
2013	1.03	1	.33	.92	1.54	0
2014	1.03	.99	.3	.93	2.18	.45
2015	.96	1.96	1.07	1.81	1.21	.44
2016	.99	1.71	.53	1.07	.36	.41
2017	.99	1.87	.36	1.19	.59	.23
2018	1.01	1.47	.38	0	.55	.63
2019	.91	1.91	.49	2.92	.32	6.02
2020	1.01	1.36	.49	.73	0	.38
2021	.	.	.	.	.	.
2022	1.01	1.52	.32	.	.73	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Louisiana Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Louisiana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	896	795	66	16	4	4	11
Resident Stops	168	146	17	3	0	0	2
Non-Resident Stops	728	649	49	13	4	4	9
Reason for Stop	.	.	.	.	.	.	.
Moving	789	702	55	16	4	3	9
Equipement	23	20	1	1	0	0	1
License	185	154	23	2	0	1	5
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	48	36	10	2	0	0	0
Contraband	10	7	2	1	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	735	644	58	15	4	4	10
Warning	169	155	10	1	0	0	3
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	350	304	28	5	3	3	7
State hwy	278	256	14	6	1	1	0
County road	0	0	0	0	0	0	0
City street	269	236	24	5	0	0	4
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	571	499	51	10	2	3	6
Female	327	299	15	6	2	1	4
Driver Age	.	.	.	.	.	.	.
17 and under	18	15	1	0	0	0	2
18-29	279	241	28	3	2	1	4
30-39	205	183	12	6	0	1	3
40-64	315	279	24	6	2	2	2
65 and over	82	80	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Louisiana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	11	3	0	0	0	0
Inventory	26	19	6	1	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	1	1	1	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	21	13	6	2	0	0	0
Driver & Property	23	19	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	45	33	10	2	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	6	2	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	1	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	5	1	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	6	5	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	2	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.280 Macon County Sheriff's Dept

Table 1: Rates by Race for Macon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12092	11320	282	166	48	70	372
2021 ACS pop. %	100	93.62	2.33	1.37	.4	.58	3.08
2020 Decennial pop.	11666	10734	228	192	18	57	437
2020 Decennial pop. %	100	92.01	1.95	1.65	.15	.49	3.75
Totals	.	.	.	.	.	.	.
All stops	1582	1337	135	52	10	23	25
Resident stops	637	601	13	10	3	5	5
Searches	88	67	18	3	0	0	0
Contraband	43	28	14	1	0	0	0
Arrests	67	53	13	1	0	0	0
Citations	456	342	60	21	8	13	12
Rates	.	.	.	.	.	.	.
Stop rate	13.08	11.81	47.87	31.33	20.83	32.86	6.72
Stop rate, residents	5.27	5.31	4.61	6.02	6.25	7.14	1.34
Search rate	5.56	5.01	13.33	5.77	0	0	0
Contraband hit rate	48.86	41.79	77.78	33.33	.	.	.
Arrest rate	4.24	3.96	9.63	1.92	0	0	0
Citation rate	28.82	25.58	44.44	40.38	80	56.52	48

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

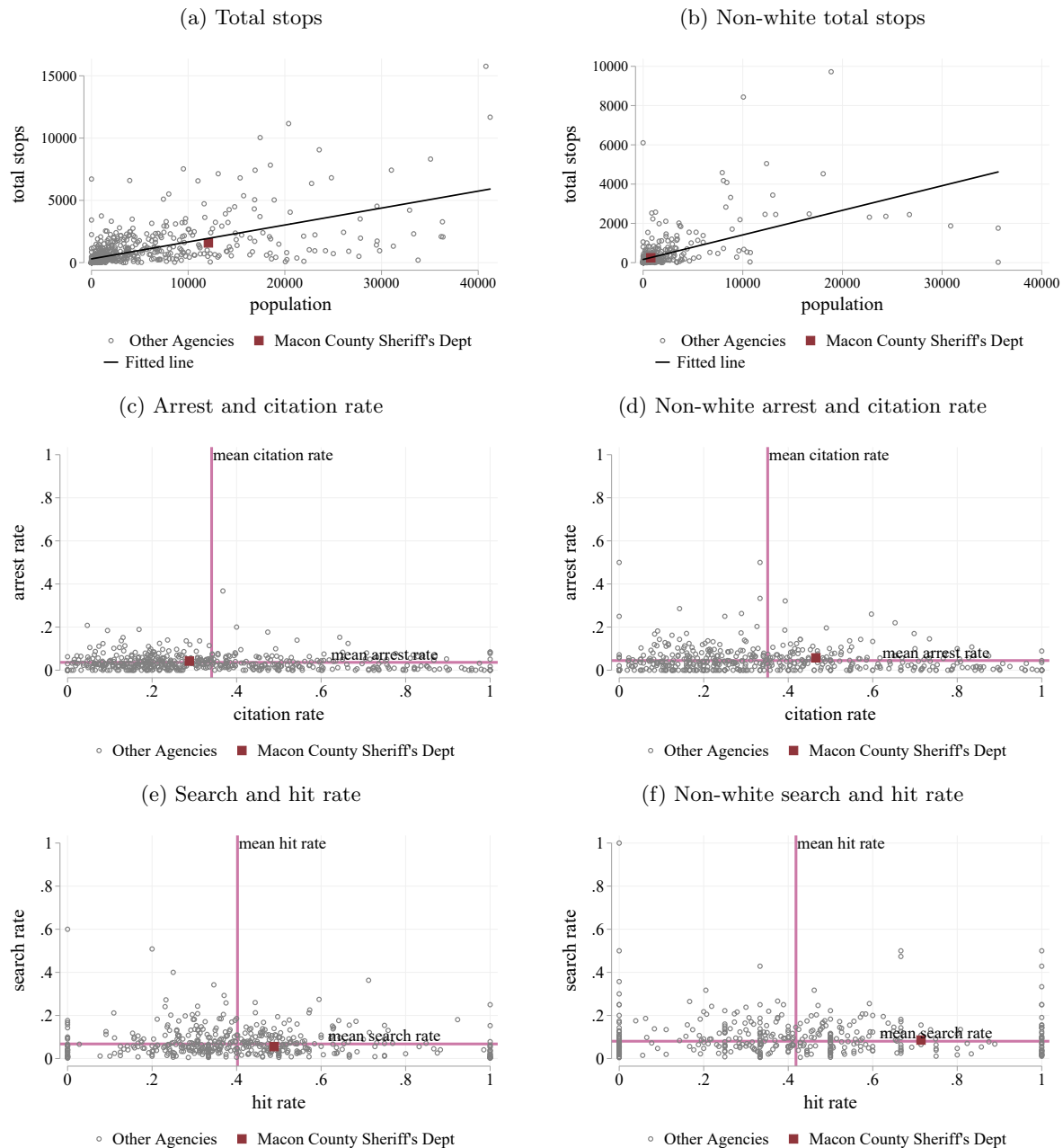
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Macon County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Macon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12092	11320	282	166	48	70	372
2021 ACS pop. %	100	93.62	2.33	1.37	.4	.58	3.08
2020 Decennial pop.	11666	10734	228	192	18	57	437
2020 Decennial pop. %	100	92.01	1.95	1.65	.15	.49	3.75
Stops	.	.	.	.	.	.	.
All stops	1582	1337	135	52	10	23	25
Resident stops	637	601	13	10	3	5	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.903	3.659	2.394	1.592	2.511	.514
Resident stops acs	.	1.008	.875	1.144	1.186	1.356	.255
All stops dec	.	.919	4.366	1.997	4.097	2.976	.422
Resident stops dec	.	1.025	1.044	.954	3.052	1.606	.21

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

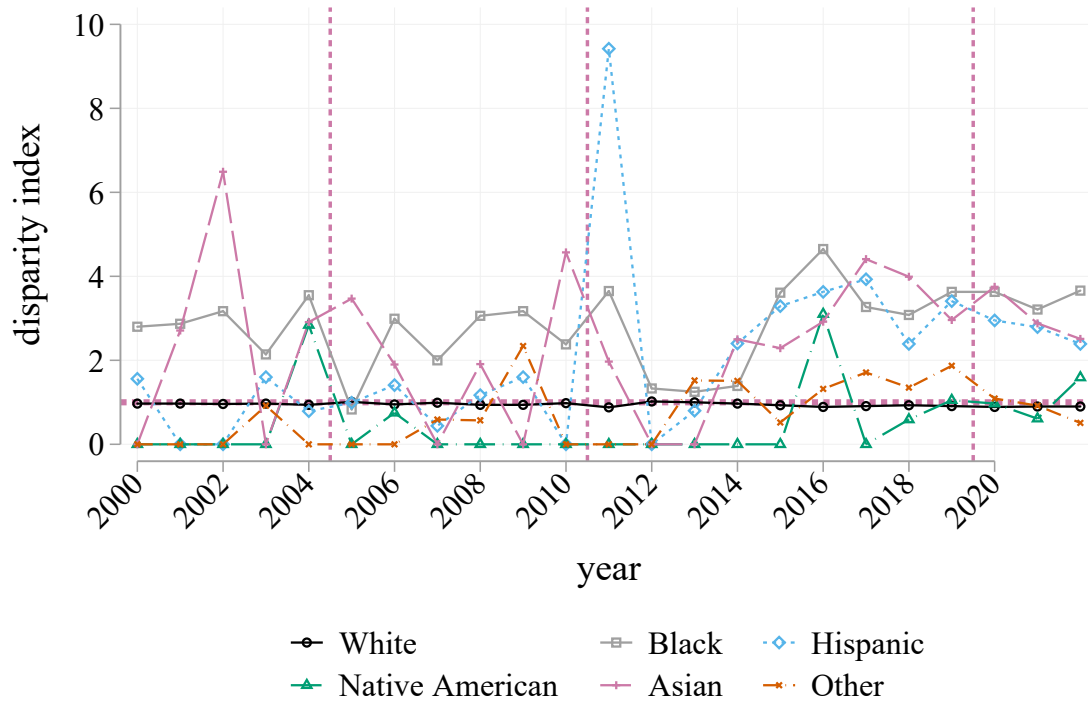
Table 3: Disparity Index from 2000 to 2022 for Macon County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.8	1.56	0	0	0
2001	.97	2.87	0	0	2.71	0
2002	.96	3.17	0	0	6.49	0
2003	.97	2.14	1.6	0	0	.92
2004	.94	3.55	.79	2.84	2.91	0
2005	1.01	.83	.99	0	3.47	0
2006	.95	2.99	1.41	.75	1.9	0
2007	.99	2	.44	0	0	.59
2008	.94	3.06	1.17	0	1.91	.57
2009	.94	3.17	1.6	0	0	2.34
2010	.98	2.38	0	0	4.57	0
2011	.88	3.65	9.42	0	1.97	0
2012	1.02	1.33	0	0	0	0
2013	1	1.25	.8	0	0	1.52
2014	.97	1.39	2.4	0	2.5	1.51
2015	.93	3.61	3.29	0	2.29	.52
2016	.89	4.65	3.63	3.1	2.92	1.32
2017	.91	3.27	3.93	0	4.41	1.71
2018	.93	3.08	2.39	.59	3.99	1.35
2019	.91	3.63	3.41	1.05	2.96	1.87
2020	.89	3.63	2.95	.97	3.75	1.09
2021	.9	3.21	2.79	.61	2.88	.92
2022	.9	3.66	2.39	1.59	2.51	.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Macon County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Macon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1582	1337	135	52	10	23	25
Resident Stops	637	601	13	10	3	5	5
Non-Resident Stops	945	736	122	42	7	18	20
Reason for Stop	.	.	.	.	.	.	.
Moving	778	633	73	37	5	14	16
Equipment	200	180	14	2	0	3	1
License	629	545	52	13	5	8	6
Investigative	29	24	2	1	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	88	67	18	3	0	0	0
Contraband	43	28	14	1	0	0	0
Arrests	67	53	13	1	0	0	0
Citation	456	342	60	21	8	13	12
Warning	1124	995	74	31	2	10	12
No action	4	3	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	1	0	0	0	0
US hwy	1001	817	92	45	8	19	20
State hwy	114	106	2	3	1	0	2
County road	32	31	1	0	0	0	0
City street	424	375	37	4	1	4	3
Other	10	8	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1015	841	92	37	7	18	20
Female	567	496	43	15	3	5	5
Driver Age	.	.	.	.	.	.	.
17 and under	37	36	1	0	0	0	0
18-29	587	456	73	23	7	16	12
30-39	365	312	28	16	1	3	5
40-64	593	533	33	13	2	4	8
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Macon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	39	34	3	2	0	0	0
Inventory	5	4	1	0	0	0	0
Drug/alcohol odor	37	24	13	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	3	1	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	8	5	2	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	9	1	0	0	0	0
Car/property	7	5	2	0	0	0	0
Driver & Property	71	53	15	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	70	56	11	3	0	0	0
16-30 minutes	13	8	5	0	0	0	0
31+ minutes	3	1	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	42	28	13	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	13	7	5	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	37	29	8	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.281 Macon Police Dept

Table 1: Rates by Race for Macon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4313	3814	189	67	28	25	257
2021 ACS pop. %	100	88.43	4.38	1.55	.65	.58	5.96
2020 Decennial pop.	4217	3701	195	118	8	23	172
2020 Decennial pop. %	100	87.76	4.62	2.8	.19	.55	4.08
Totals	.	.	.	.	.	.	.
All stops	2180	1863	199	68	5	43	2
Resident stops	455	424	20	6	2	3	0
Searches	48	40	7	1	0	0	0
Contraband	24	20	3	1	0	0	0
Arrests	18	16	1	1	0	0	0
Citations	396	315	51	16	1	12	1
Rates	.	.	.	.	.	.	.
Stop rate	50.54	48.85	105.29	101.49	17.86	172	.78
Stop rate, residents	10.55	11.12	10.58	8.96	7.14	12	0
Search rate	2.2	2.15	3.52	1.47	0	0	0
Contraband hit rate	50	50	42.86	100	.	.	.
Arrest rate	.83	.86	.5	1.47	0	0	0
Citation rate	18.17	16.91	25.63	23.53	20	27.91	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

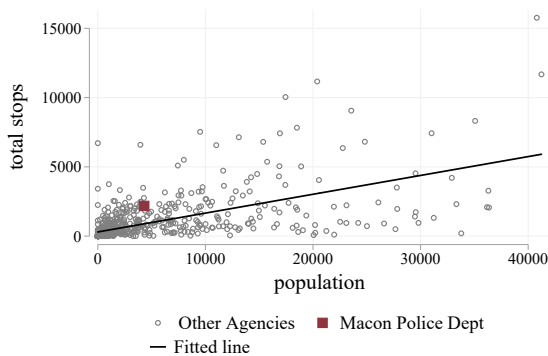
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

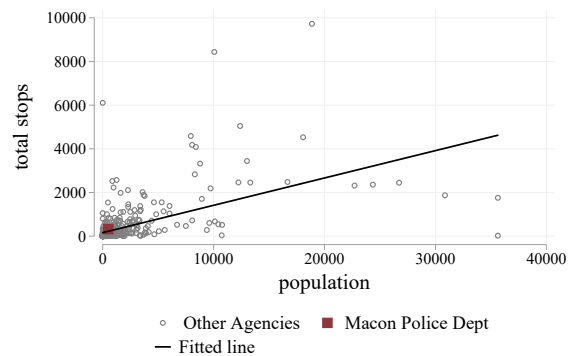
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Macon Police Dept

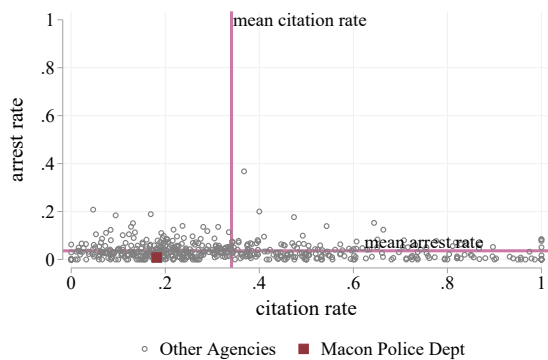
(a) Total stops



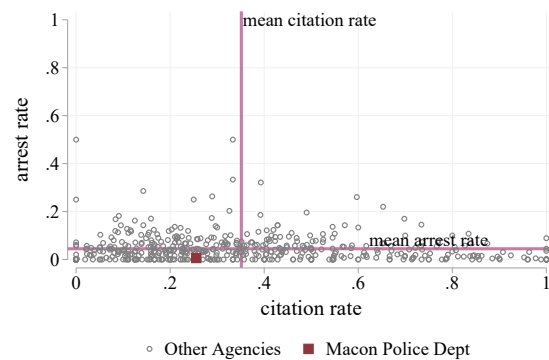
(b) Non-white total stops



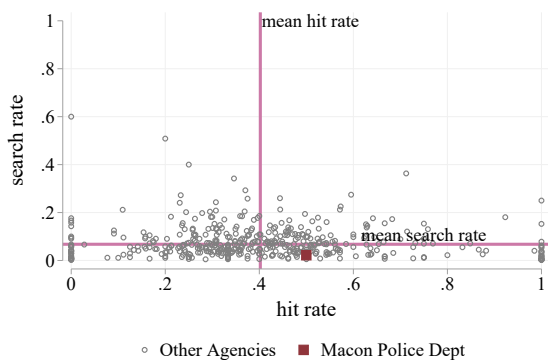
(c) Arrest and citation rate



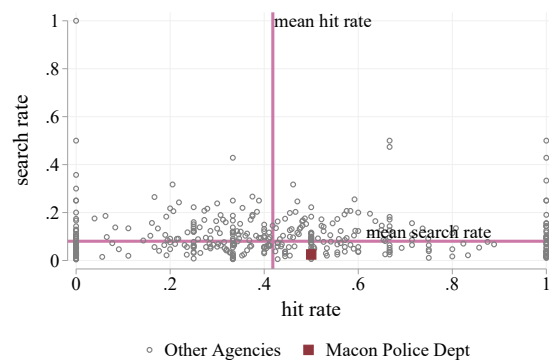
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Macon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4313	3814	189	67	28	25	257
2021 ACS pop. %	100	88.43	4.38	1.55	.65	.58	5.96
2020 Decennial pop.	4217	3701	195	118	8	23	172
2020 Decennial pop. %	100	87.76	4.62	2.8	.19	.55	4.08
Stops	.	.	.	.	.	.	.
All stops	2180	1863	199	68	5	43	2
Resident stops	455	424	20	6	2	3	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.966	2.083	2.008	.353	3.403	.015
Resident stops acs	.	1.054	1.003	.849	.677	1.137	0
All stops dec	.	.974	1.974	1.115	1.209	3.616	.022
Resident stops dec	.	1.062	.951	.471	2.317	1.209	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

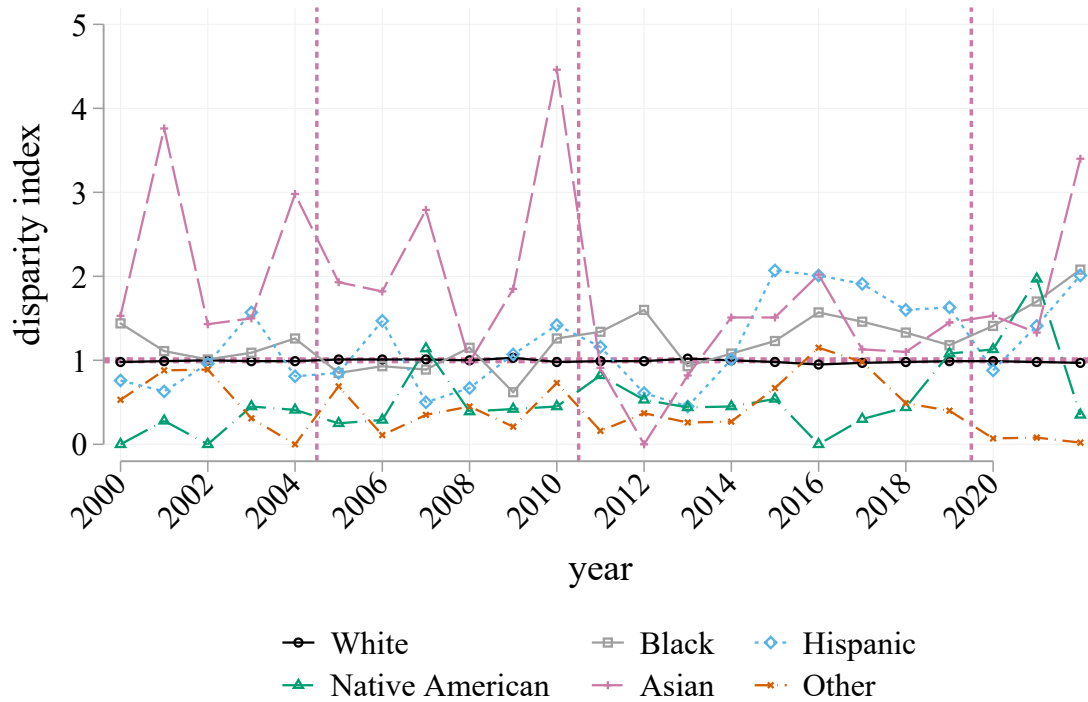
Table 3: Disparity Index from 2000 to 2022 for Macon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.44	.76	0	1.53	.53
2001	.99	1.11	.63	.28	3.76	.88
2002	1	1.01	.96	0	1.43	.89
2003	.99	1.09	1.57	.45	1.5	.31
2004	.99	1.26	.81	.41	2.98	0
2005	1.01	.85	.85	.25	1.93	.69
2006	1.01	.93	1.47	.29	1.82	.11
2007	1.01	.89	.5	1.14	2.79	.35
2008	1	1.15	.67	.39	.98	.45
2009	1.03	.62	1.07	.42	1.85	.21
2010	.98	1.26	1.42	.45	4.46	.73
2011	.99	1.34	1.16	.82	.91	.16
2012	.99	1.6	.61	.53	0	.37
2013	1.02	.93	.45	.44	.82	.26
2014	1	1.08	1.01	.45	1.51	.27
2015	.98	1.23	2.07	.54	1.51	.67
2016	.95	1.57	2.01	0	2.02	1.15
2017	.97	1.46	1.91	.3	1.13	.98
2018	.98	1.33	1.6	.44	1.1	.49
2019	.99	1.18	1.63	1.08	1.45	.4
2020	.99	1.41	.88	1.13	1.53	.07
2021	.98	1.7	1.41	1.97	1.33	.08
2022	.97	2.08	2.01	.35	3.4	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Macon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Macon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2180	1863	199	68	5	43	2
Resident Stops	455	424	20	6	2	3	0
Non-Resident Stops	1725	1439	179	62	3	40	2
Reason for Stop	.	.	.	.	.	.	.
Moving	1231	1001	130	59	4	35	2
Equipment	602	555	36	6	1	4	0
License	459	405	42	8	0	4	0
Investigative	22	21	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	48	40	7	1	0	0	0
Contraband	24	20	3	1	0	0	0
Arrests	18	16	1	1	0	0	0
Citation	396	315	51	16	1	12	1
Warning	1875	1621	160	58	4	31	1
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1220	1010	117	55	3	34	1
State hwy	13	12	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	943	837	81	13	2	9	1
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1355	1115	138	60	3	37	2
Female	825	748	61	8	2	6	0
Driver Age	.	.	.	.	.	.	.
17 and under	99	90	7	2	0	0	0
18-29	772	630	95	24	1	21	1
30-39	477	396	48	24	1	8	0
40-64	772	689	47	18	3	14	1
65 and over	60	58	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Macon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	17	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	20	15	5	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	6	5	1	0	0	0	0
Other	6	5	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	15	13	2	0	0	0	0
Driver & Property	28	22	5	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	38	32	5	1	0	0	0
16-30 minutes	8	6	2	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	20	3	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	12	0	0	0	0	0
Drug violation	17	15	1	1	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1273	1092	115	42	3	20	1
DWI/BAC	19	15	3	0	1	0	0
Property offense	0	0	0	0	0	0	0
Other	130	114	12	3	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.282 Madison County Sheriff's Dept

Table 1: Rates by Race for Madison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10127	9756	91	292	0	48	232
2021 ACS pop. %	100	96.34	.9	2.88	0	.47	2.29
2020 Decennial pop.	9748	8979	45	220	42	32	430
2020 Decennial pop. %	100	92.11	.46	2.26	.43	.33	4.41
Totals	.	.	.	.	.	.	.
All stops	437	419	12	4	0	1	1
Resident stops	306	298	7	1	0	0	0
Searches	91	87	4	0	0	0	0
Contraband	28	27	1	0	0	0	0
Arrests	43	42	1	0	0	0	0
Citations	86	83	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.32	4.29	13.19	1.37	.	2.08	.43
Stop rate, residents	3.02	3.05	7.69	.34	.	0	0
Search rate	20.82	20.76	33.33	0	.	0	0
Contraband hit rate	30.77	31.03	25	.	.	.	.
Arrest rate	9.84	10.02	8.33	0	.	0	0
Citation rate	19.68	19.81	25	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

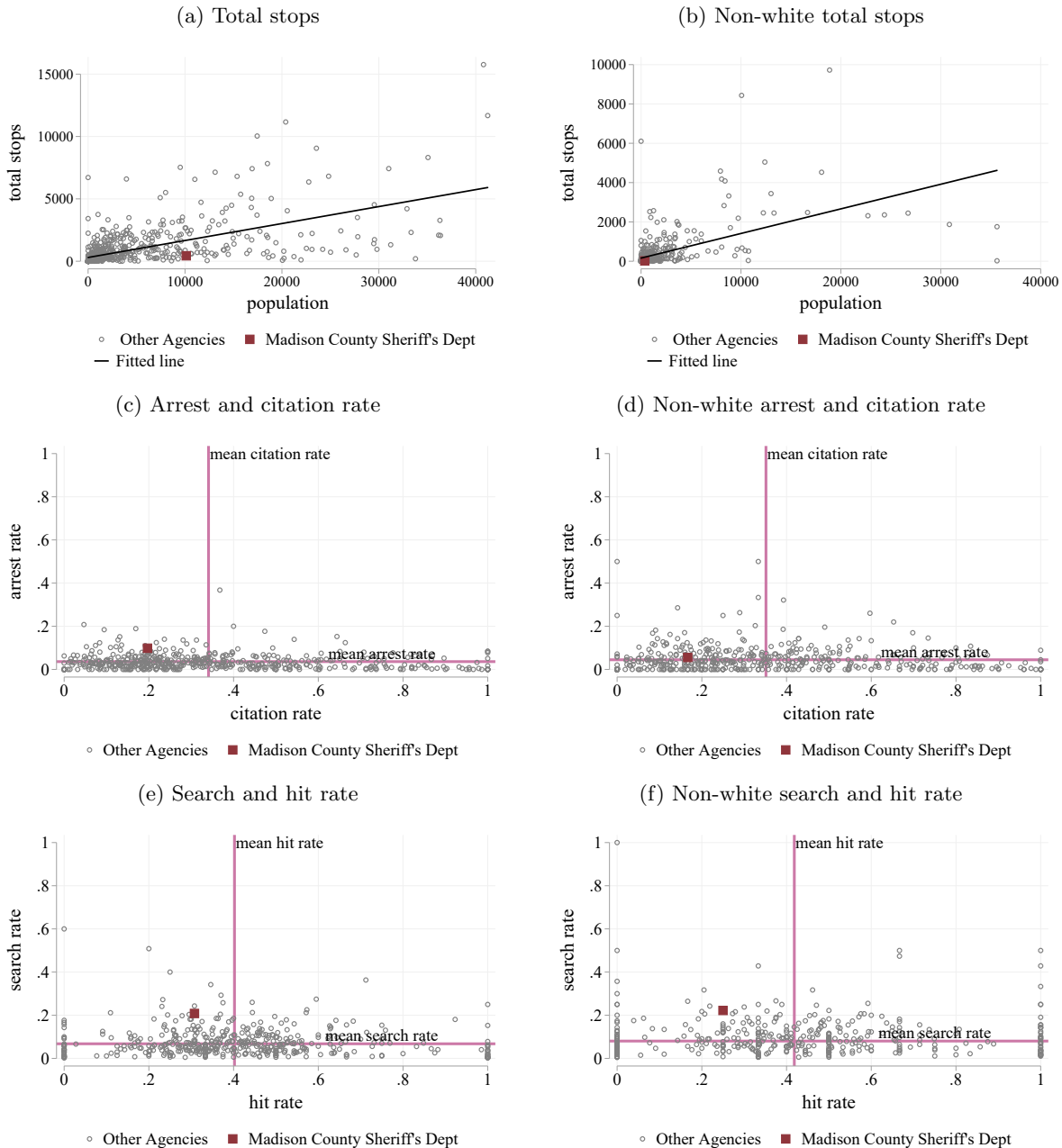
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Madison County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Madison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10127	9756	91	292	0	48	232
2021 ACS pop. %	100	96.34	.9	2.88	0	.47	2.29
2020 Decennial pop.	9748	8979	45	220	42	32	430
2020 Decennial pop. %	100	92.11	.46	2.26	.43	.33	4.41
Stops	.	.	.	.	.	.	.
All stops	437	419	12	4	0	1	1
Resident stops	306	298	7	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.995	3.056	.317	.	.483	.1
Resident stops acs	.	1.011	2.546	.113	.	0	0
All stops dec	.	1.041	5.948	.406	0	.697	.052
Resident stops dec	.	1.057	4.955	.145	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

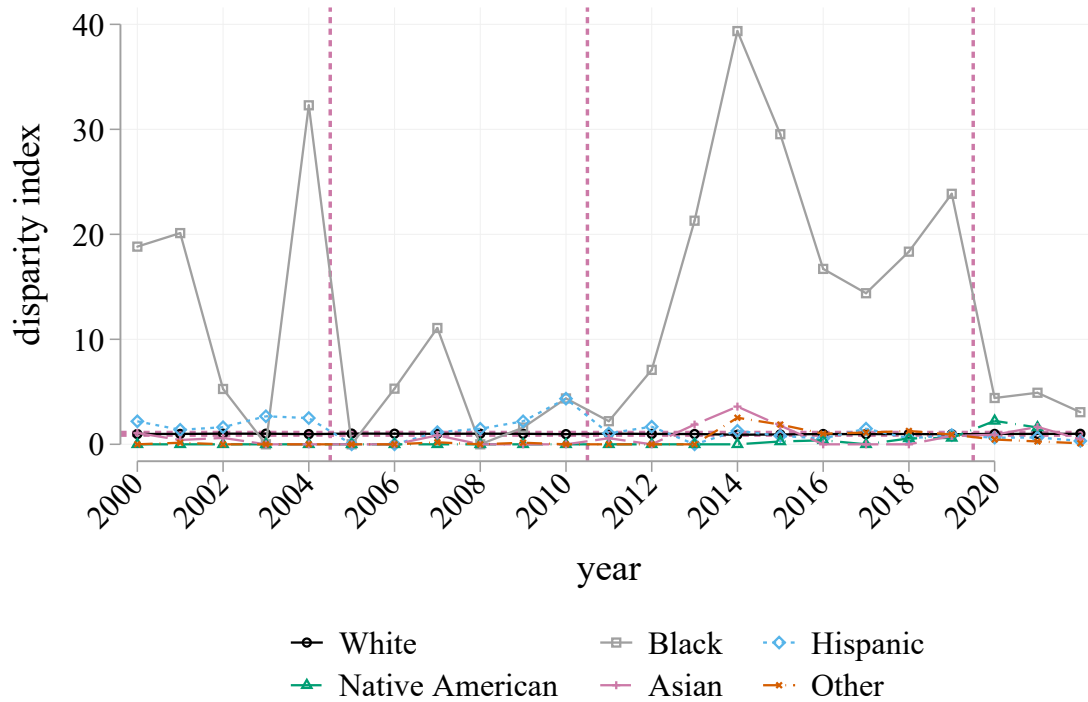
Table 3: Disparity Index from 2000 to 2022 for Madison County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	18.83	2.19	0	1.08	0
2001	.99	20.12	1.38	0	.41	.15
2002	1.01	5.27	1.63	0	.61	0
2003	1.01	0	2.67	0	0	0
2004	.97	32.29	2.5	0	0	0
2005	1.02	0	0	0	0	0
2006	1.01	5.3	0	0	0	0
2007	1	11.08	1.16	0	.85	.19
2008	1.01	0	1.48	0	0	0
2009	1	1.59	2.19	0	0	.15
2010	.97	4.37	4.35	0	0	0
2011	1.01	2.2	1.04	0	.58	0
2012	.99	7.09	1.68	0	0	0
2013	.98	21.3	0	0	1.88	0
2014	.91	39.36	1.29	0	3.59	2.53
2015	.94	29.54	.8	.27	1.78	1.88
2016	.98	16.71	.55	.38	0	1.01
2017	.97	14.39	1.49	0	0	1.12
2018	.98	18.35	.56	.56	0	1.27
2019	.96	23.86	.88	.61	.79	.93
2020	.99	4.41	.63	2.23	.91	.46
2021	.99	4.91	.65	1.6	1.66	.27
2022	1	3.06	.32	.	.48	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Madison County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Madison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	437	419	12	4	0	1	1
Resident Stops	306	298	7	1	0	0	0
Non-Resident Stops	131	121	5	3	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	85	80	2	1	0	1	1
Equipment	70	66	2	2	0	0	0
License	284	275	8	1	0	0	0
Investigative	18	18	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	91	87	4	0	0	0	0
Contraband	28	27	1	0	0	0	0
Arrests	43	42	1	0	0	0	0
Citation	86	83	3	0	0	0	0
Warning	313	299	8	4	0	1	1
No action	18	18	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	53	45	4	2	0	1	1
State hwy	184	179	4	1	0	0	0
County road	42	41	1	0	0	0	0
City street	156	152	3	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	280	263	11	4	0	1	1
Female	155	154	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	13	1	0	0	0	0
18-29	143	137	4	2	0	0	0
30-39	105	99	6	0	0	0	0
40-64	155	150	1	2	0	1	1
65 and over	18	18	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Madison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	45	3	0	0	0	0
Inventory	27	26	1	0	0	0	0
Drug/alcohol odor	12	12	0	0	0	0	0
Incident to arrest	13	13	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	11	9	2	0	0	0	0
Driver & Property	75	73	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	41	38	3	0	0	0	0
16-30 minutes	49	48	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	26	26	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	24	24	0	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	11	0	0	0	0	0
DWI/BAC	13	13	0	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	284	274	7	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.283 Malden Police Dept

Table 1: Rates by Race for Malden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2982	2177	657	95	0	0	148
2021 ACS pop. %	100	73	22.03	3.19	0	0	4.96
2020 Decennial pop.	2772	1913	662	61	18	1	117
2020 Decennial pop. %	100	69.01	23.88	2.2	.65	.04	4.22
Totals	.	.	.	.	.	.	.
All stops	912	654	237	21	0	0	0
Resident stops	444	268	165	11	0	0	0
Searches	122	90	30	2	0	0	0
Contraband	57	38	18	1	0	0	0
Arrests	52	36	16	0	0	0	0
Citations	266	185	75	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	30.58	30.04	36.07	22.11	.	.	0
Stop rate, residents	14.89	12.31	25.11	11.58	.	.	0
Search rate	13.38	13.76	12.66	9.52	.	.	.
Contraband hit rate	46.72	42.22	60	50	.	.	.
Arrest rate	5.7	5.5	6.75	0	.	.	.
Citation rate	29.17	28.29	31.65	28.57	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

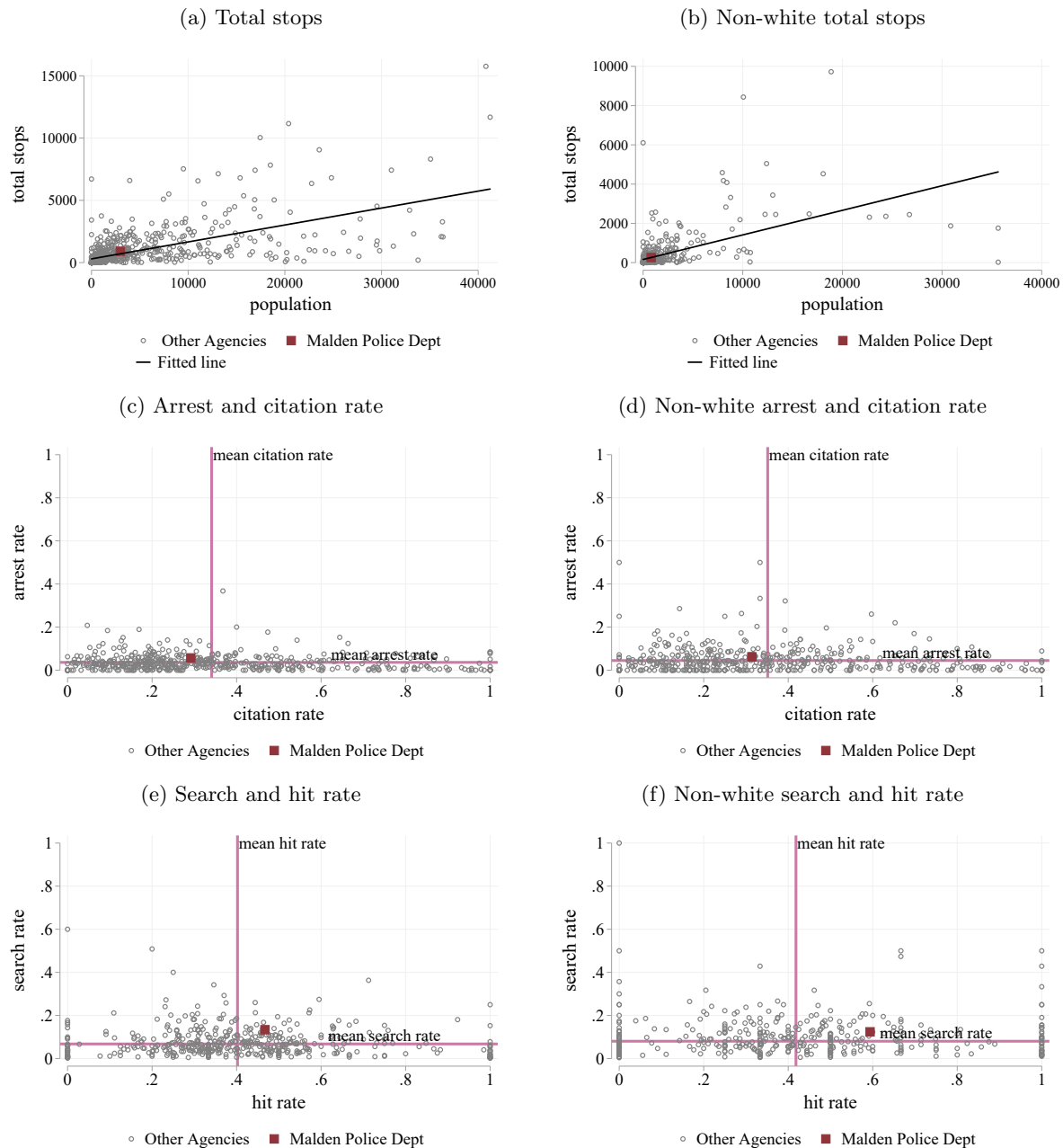
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Malden Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Malden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2982	2177	657	95	0	0	148
2021 ACS pop. %	100	73	22.03	3.19	0	0	4.96
2020 Decennial pop.	2772	1913	662	61	18	1	117
2020 Decennial pop. %	100	69.01	23.88	2.2	.65	.04	4.22
Stops	.	.	.	.	.	.	.
All stops	912	654	237	21	0	0	0
Resident stops	444	268	165	11	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.982	1.179	.723	.	.	0
Resident stops acs	.	.827	1.687	.778	.	.	0
All stops dec	.	1.039	1.088	1.046	0	0	0
Resident stops dec	.	.875	1.556	1.126	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

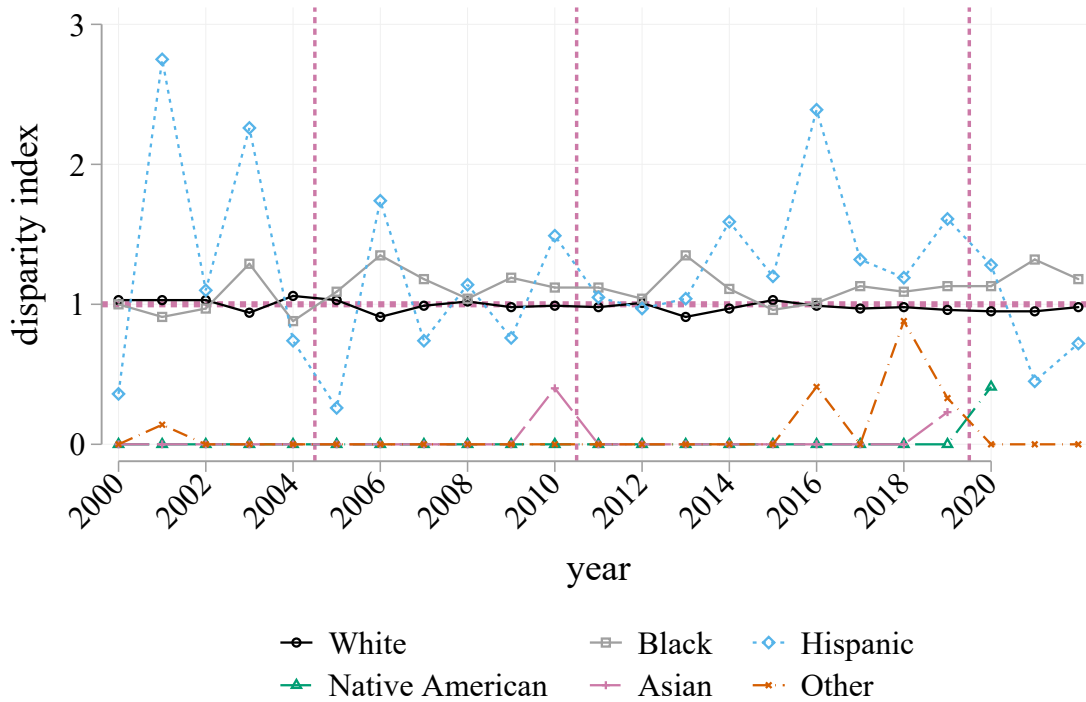
Table 3: Disparity Index from 2000 to 2022 for Malden Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1	.36	0	0	0
2001	1.03	.91	2.75	0	0	.14
2002	1.03	.97	1.1	0	0	0
2003	.94	1.29	2.26	0	0	0
2004	1.06	.88	.74	0	0	0
2005	1.03	1.09	.26	0	0	0
2006	.91	1.35	1.74	0	0	0
2007	.99	1.18	.74	0	0	0
2008	1.02	1.04	1.14	0	0	0
2009	.98	1.19	.76	0	0	0
2010	.99	1.12	1.49	0	.4	0
2011	.98	1.12	1.05	0	0	0
2012	1.01	1.04	.97	0	0	0
2013	.91	1.35	1.04	0	0	0
2014	.97	1.11	1.59	0	0	0
2015	1.03	.96	1.2	0	0	0
2016	.99	1.01	2.39	0	0	.41
2017	.97	1.13	1.32	0	0	0
2018	.98	1.09	1.19	0	0	.88
2019	.96	1.13	1.61	0	.23	.33
2020	.95	1.13	1.28	.41	.	0
2021	.95	1.32	.45	.	.	0
2022	.98	1.18	.72	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Malden Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Malden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	912	654	237	21	0	0	0
Resident Stops	444	268	165	11	0	0	0
Non-Resident Stops	468	386	72	10	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	313	225	81	7	0	0	0
Equipment	337	230	96	11	0	0	0
License	341	243	92	6	0	0	0
Investigative	42	31	11	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	122	90	30	2	0	0	0
Contraband	57	38	18	1	0	0	0
Arrests	52	36	16	0	0	0	0
Citation	266	185	75	6	0	0	0
Warning	666	470	179	17	0	0	0
No action	23	16	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	98	71	25	2	0	0	0
County road	0	0	0	0	0	0	0
City street	814	583	212	19	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	519	364	140	15	0	0	0
Female	393	290	97	6	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	26	10	0	0	0	0
18-29	324	202	110	12	0	0	0
30-39	219	159	53	7	0	0	0
40-64	280	219	59	2	0	0	0
65 and over	53	48	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Malden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	71	61	9	1	0	0	0
Inventory	10	4	6	0	0	0	0
Drug/alcohol odor	39	24	14	1	0	0	0
Incident to arrest	2	1	1	0	0	0	0
Plain view contra.	17	11	5	1	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	0	1	1	0	0	0
Car/property	37	31	6	0	0	0	0
Driver & Property	83	59	23	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	121	89	30	2	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	54	38	15	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	0	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	27	19	8	0	0	0	0
Drug violation	18	14	4	0	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	3	2	1	0	0	0	0
DWI/BAC	3	2	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.284 Manchester Police Dept

Table 1: Rates by Race for Manchester Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14115	11463	592	476	26	1338	696
2021 ACS pop. %	100	81.21	4.19	3.37	.18	9.48	4.93
2020 Decennial pop.	14207	11780	470	477	11	951	518
2020 Decennial pop. %	100	82.92	3.31	3.36	.08	6.69	3.65
Totals	.	.	.	.	.	.	.
All stops	3226	2564	540	3	2	39	78
Resident stops	185	171	10	0	0	1	3
Searches	168	129	38	0	0	0	1
Contraband	82	65	17	0	0	0	0
Arrests	140	105	34	0	0	1	0
Citations	1937	1560	332	1	0	26	18
Rates	.	.	.	.	.	.	.
Stop rate	22.86	22.37	91.22	.63	7.69	2.91	11.21
Stop rate, residents	1.31	1.49	1.69	0	0	.07	.43
Search rate	5.21	5.03	7.04	0	0	0	1.28
Contraband hit rate	48.81	50.39	44.74	.	.	.	0
Arrest rate	4.34	4.1	6.3	0	0	2.56	0
Citation rate	60.04	60.84	61.48	33.33	0	66.67	23.08

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

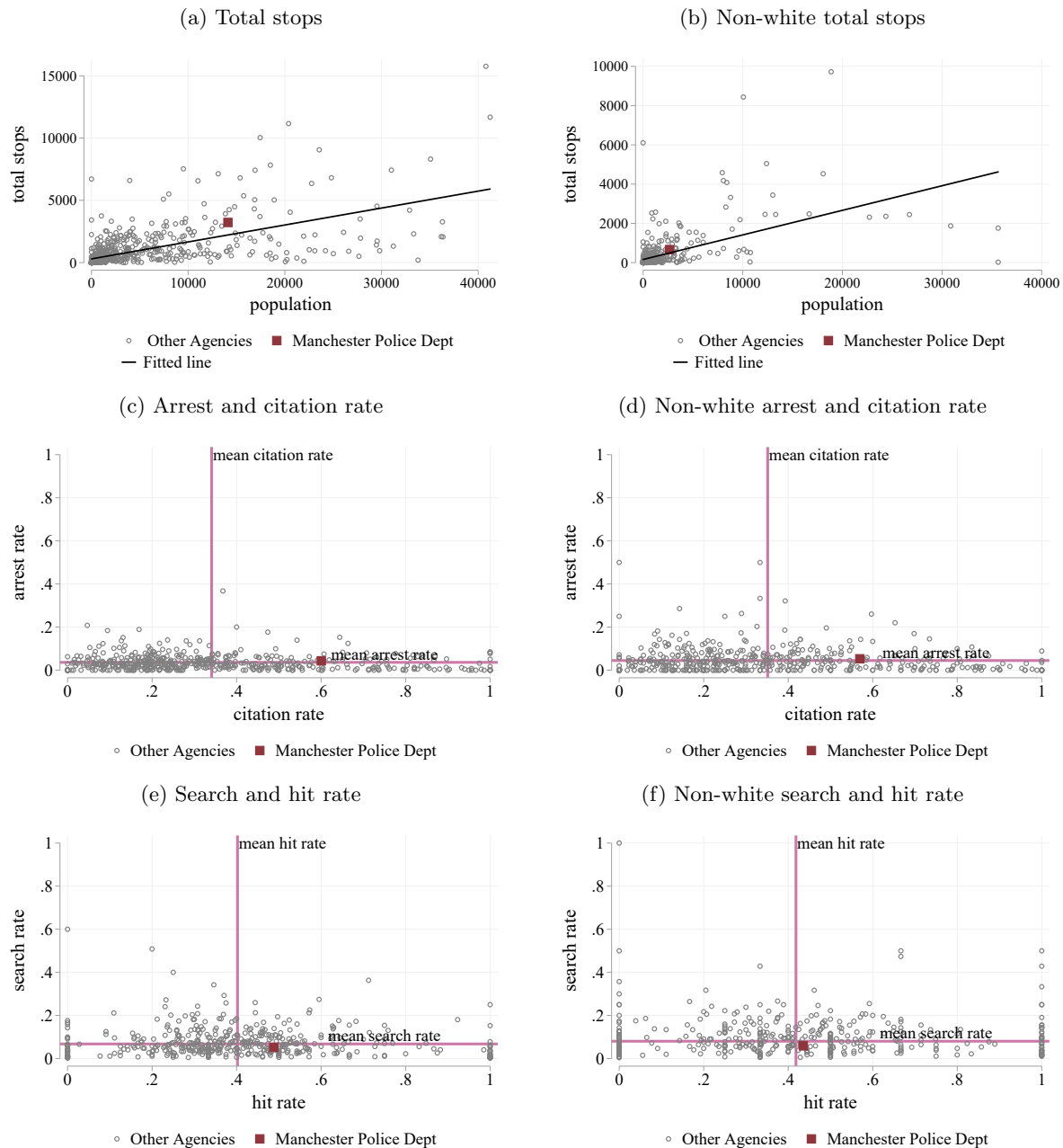
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Manchester Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Manchester Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14115	11463	592	476	26	1338	696
2021 ACS pop. %	100	81.21	4.19	3.37	.18	9.48	4.93
2020 Decennial pop.	14207	11780	470	477	11	951	518
2020 Decennial pop. %	100	82.92	3.31	3.36	.08	6.69	3.65
Stops	.	.	.	.	.	.	.
All stops	3226	2564	540	3	2	39	78
Resident stops	185	171	10	0	0	1	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.979	3.991	.028	.337	.128	.49
Resident stops acs	.	1.138	1.289	0	0	.057	.329
All stops dec	.	.959	5.06	.028	.801	.181	.663
Resident stops dec	.	1.115	1.634	0	0	.081	.445

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

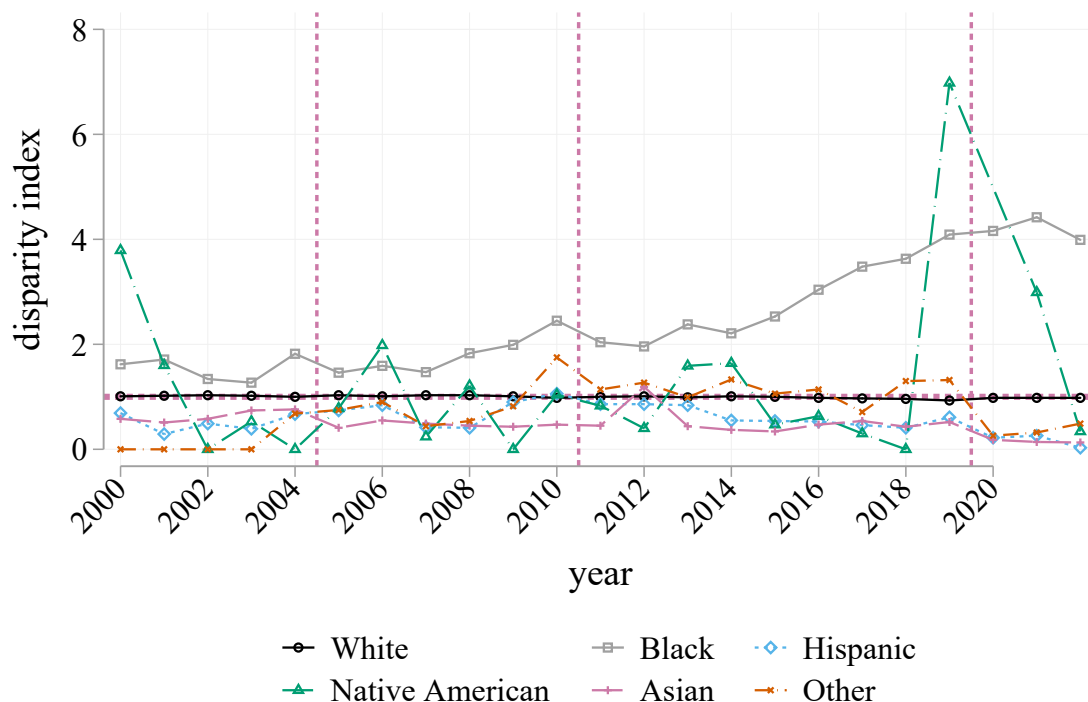
Table 3: Disparity Index from 2000 to 2022 for Manchester Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.62	.69	3.79	.58	0
2001	1.02	1.71	.29	1.6	.51	0
2002	1.03	1.34	.49	0	.58	0
2003	1.02	1.27	.39	.53	.74	0
2004	1	1.82	.67	0	.76	.68
2005	1.03	1.46	.74	.78	.41	.75
2006	1.01	1.59	.84	1.98	.55	.9
2007	1.03	1.47	.42	.24	.49	.44
2008	1.03	1.83	.41	1.21	.45	.54
2009	1.01	1.99	.9	0	.43	.82
2010	.98	2.45	1.06	1.04	.47	1.75
2011	1	2.04	.86	.83	.45	1.14
2012	1.01	1.96	.86	.4	1.19	1.27
2013	.99	2.38	.84	1.59	.44	.99
2014	1.01	2.21	.55	1.64	.37	1.33
2015	1	2.53	.54	.47	.34	1.06
2016	.98	3.04	.53	.63	.47	1.14
2017	.97	3.48	.46	.3	.54	.71
2018	.96	3.63	.41	0	.43	1.3
2019	.93	4.09	.61	6.98	.52	1.32
2020	.98	4.16	.22	.	.18	.26
2021	.98	4.42	.26	2.99	.14	.32
2022	.98	3.99	.03	.34	.13	.49

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Manchester Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Manchester Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3226	2564	540	3	2	39	78
Resident Stops	185	171	10	0	0	1	3
Non-Resident Stops	3041	2393	530	3	2	38	75
Reason for Stop	.	.	.	.	.	.	.
Moving	1511	1284	163	2	1	25	36
Equipiment	356	256	78	0	0	2	20
License	1419	1070	312	1	1	12	23
Investigative	91	67	18	1	0	0	5
Stop Outcome	.	.	.	.	.	.	.
Searches	168	129	38	0	0	0	1
Contraband	82	65	17	0	0	0	0
Arrests	140	105	34	0	0	1	0
Citation	1937	1560	332	1	0	26	18
Warning	1383	1080	226	2	2	13	60
No action	20	13	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1437	1120	272	2	1	17	25
County road	807	654	126	0	1	8	18
City street	972	783	139	1	0	14	35
Other	10	7	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1999	1586	333	3	2	20	55
Female	1227	978	207	0	0	19	23
Driver Age	.	.	.	.	.	.	.
17 and under	156	141	11	1	0	0	3
18-29	1123	844	237	1	1	16	24
30-39	788	613	147	1	0	5	22
40-64	1005	824	137	0	1	17	26
65 and over	154	142	8	0	0	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Manchester Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	49	40	8	0	0	0	1
Inventory	39	32	7	0	0	0	0
Drug/alcohol odor	49	35	14	0	0	0	0
Incident to arrest	101	77	24	0	0	0	0
Plain view contra.	10	8	2	0	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	9	3	0	0	0	0
Car/property	8	7	1	0	0	0	0
Driver & Property	148	113	34	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	144	111	33	0	0	0	0
16-30 minutes	24	18	5	0	0	0	1
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	78	60	18	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	49	35	14	0	0	0	0
Drug violation	30	23	7	0	0	0	0
Resist arrest	7	2	5	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	72	52	20	0	0	0	0
DWI/BAC	19	18	1	0	0	0	0
Property offense	14	9	5	0	0	0	0
Other	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.285 Mansfield Police Dept

Table 1: Rates by Race for Mansfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	993	965	0	25	3	0	25
2021 ACS pop. %	100	97.18	0	2.52	.3	0	2.52
2020 Decennial pop.	881	797	2	13	2	0	67
2020 Decennial pop. %	100	90.47	.23	1.48	.23	0	7.6
Totals	.	.	.	.	.	.	.
All stops	1007	918	32	27	10	10	10
Resident stops	223	219	0	4	0	0	0
Searches	119	114	1	2	1	0	1
Contraband	50	47	1	2	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	220	196	11	6	2	2	3
Rates	.	.	.	.	.	.	.
Stop rate	101.41	95.13	.	108	333.33	.	40
Stop rate, residents	22.46	22.69	.	16	0	.	0
Search rate	11.82	12.42	3.13	7.41	10	0	10
Contraband hit rate	42.02	41.23	100	100	0	.	0
Arrest rate	.4	.44	0	0	0	0	0
Citation rate	21.85	21.35	34.38	22.22	20	20	30

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

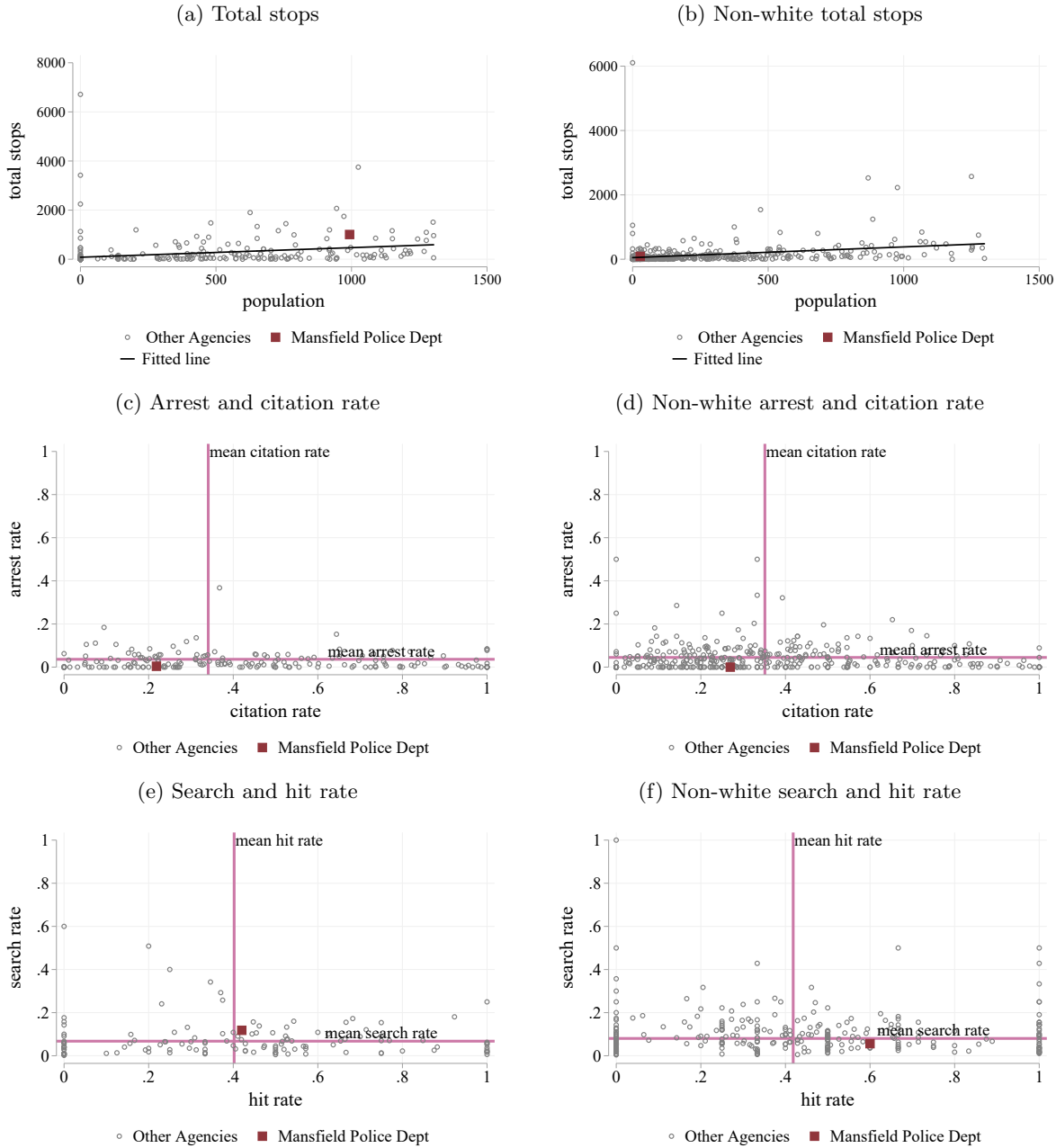
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mansfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mansfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	993	965	0	25	3	0	25
2021 ACS pop. %	100	97.18	0	2.52	.3	0	2.52
2020 Decennial pop.	881	797	2	13	2	0	67
2020 Decennial pop. %	100	90.47	.23	1.48	.23	0	7.6
Stops	.	.	.	.	.	.	.
All stops	1007	918	32	27	10	10	10
Resident stops	223	219	0	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.938	.	1.065	3.287	.	.394
Resident stops acs	.	1.011	.	.712	0	.	0
All stops dec	.	1.008	13.998	1.817	4.374	.	.131
Resident stops dec	.	1.086	0	1.216	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

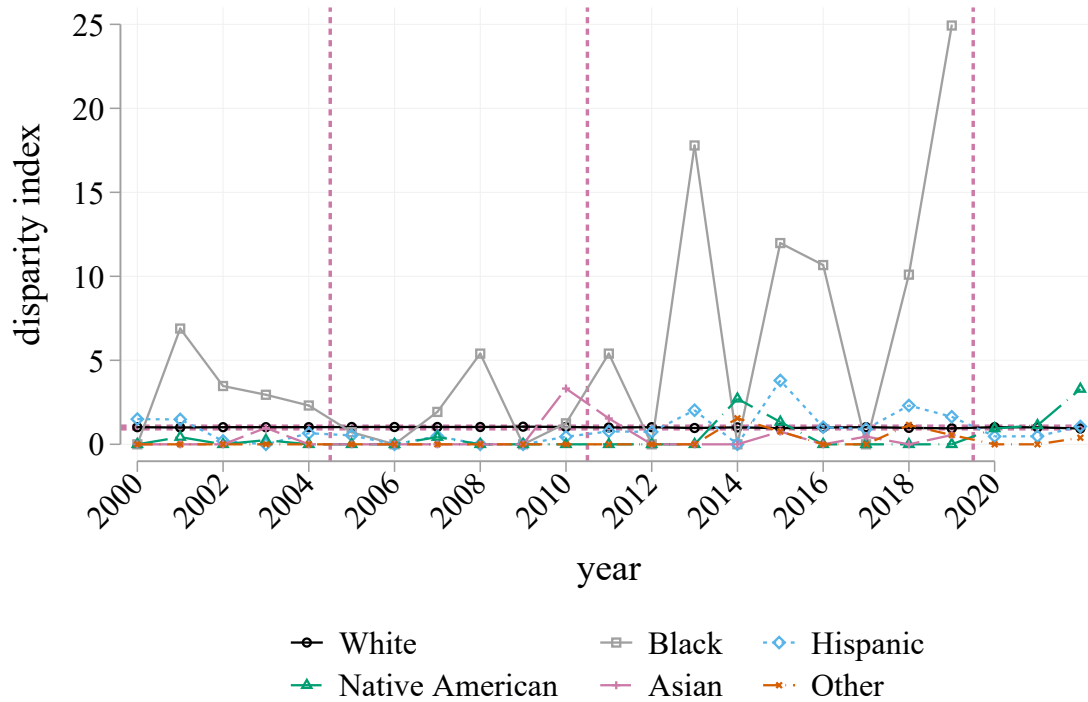
Table 3: Disparity Index from 2000 to 2022 for Mansfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	1.5	0	0	0
2001	1	6.89	1.48	.43	0	0
2002	1.02	3.47	.2	0	0	0
2003	1.02	2.95	0	.25	.98	0
2004	1.02	2.31	.66	0	0	0
2005	1.03	.72	.53	0	0	0
2006	1.03	0	0	0	0	0
2007	1.03	1.93	.48	.43	0	0
2008	1.03	5.4	0	0	0	0
2009	1.05	0	0	0	0	0
2010	1.03	1.25	.45	0	3.32	0
2011	1	5.4	.77	0	1.54	0
2012	1.02	0	.74	0	0	0
2013	.97	17.79	2.03	0	0	0
2014	1.01	0	0	2.71	0	1.55
2015	.96	11.98	3.8	1.33	.76	.76
2016	1	10.67	1.02	0	0	0
2017	1.02	0	.91	0	.46	0
2018	.98	10.1	2.31	0	0	1.15
2019	.95	24.93	1.64	0	.55	.55
2020	1.02	.	.47	.94	.	0
2021	1.01	.	.48	1.13	.	0
2022	.94	.	1.06	3.29	.	.39

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Mansfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mansfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1007	918	32	27	10	10	10
Resident Stops	223	219	0	4	0	0	0
Non-Resident Stops	784	699	32	23	10	10	10
Reason for Stop	.	.	.	.	.	.	.
Moving	474	419	22	16	5	6	6
Equipment	238	232	3	3	0	0	0
License	303	274	8	8	5	4	4
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	119	114	1	2	1	0	1
Contraband	50	47	1	2	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	220	196	11	6	2	2	3
Warning	791	726	21	21	8	8	7
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	13	11	1	1	0	0	0
State hwy	716	650	24	20	8	7	7
County road	0	0	0	0	0	0	0
City street	276	255	7	6	2	3	3
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	627	583	17	19	2	3	3
Female	358	333	11	4	4	3	3
Driver Age	.	.	.	.	.	.	.
17 and under	50	45	1	1	1	1	1
18-29	312	287	8	9	3	3	2
30-39	242	217	10	8	2	2	3
40-64	350	317	12	9	4	4	4
65 and over	55	54	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Mansfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	77	75	0	0	1	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	12	10	1	1	0	0	0
Incident to arrest	11	11	0	0	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	18	17	0	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	37	35	0	0	1	0	1
Driver & Property	79	76	1	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	64	60	1	1	1	0	1
16-30 minutes	50	49	0	1	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	52	49	1	2	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	15	0	0	0	0	0
Drug violation	15	14	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	156	150	5	0	0	1	0
DWI/BAC	11	11	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.286 Maplewood Police Dept

Table 1: Rates by Race for Maplewood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6615	4864	906	188	2	354	489
2021 ACS pop. %	100	73.53	13.7	2.84	.03	5.35	7.39
2020 Decennial pop.	6798	5093	891	240	11	245	318
2020 Decennial pop. %	100	74.92	13.11	3.53	.16	3.6	4.68
Totals	.	.	.	.	.	.	.
All stops	1116	659	409	20	1	19	8
Resident stops	165	112	48	2	0	2	1
Searches	13	4	9	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	11	4	7	0	0	0	0
Citations	675	396	265	2	1	7	4
Rates	.	.	.	.	.	.	.
Stop rate	16.87	13.55	45.14	10.64	50	5.37	1.64
Stop rate, residents	2.49	2.3	5.3	1.06	0	.56	.2
Search rate	1.16	.61	2.2	0	0	0	0
Contraband hit rate	7.69	0	11.11	.	.	.	.
Arrest rate	.99	.61	1.71	0	0	0	0
Citation rate	60.48	60.09	64.79	10	100	36.84	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

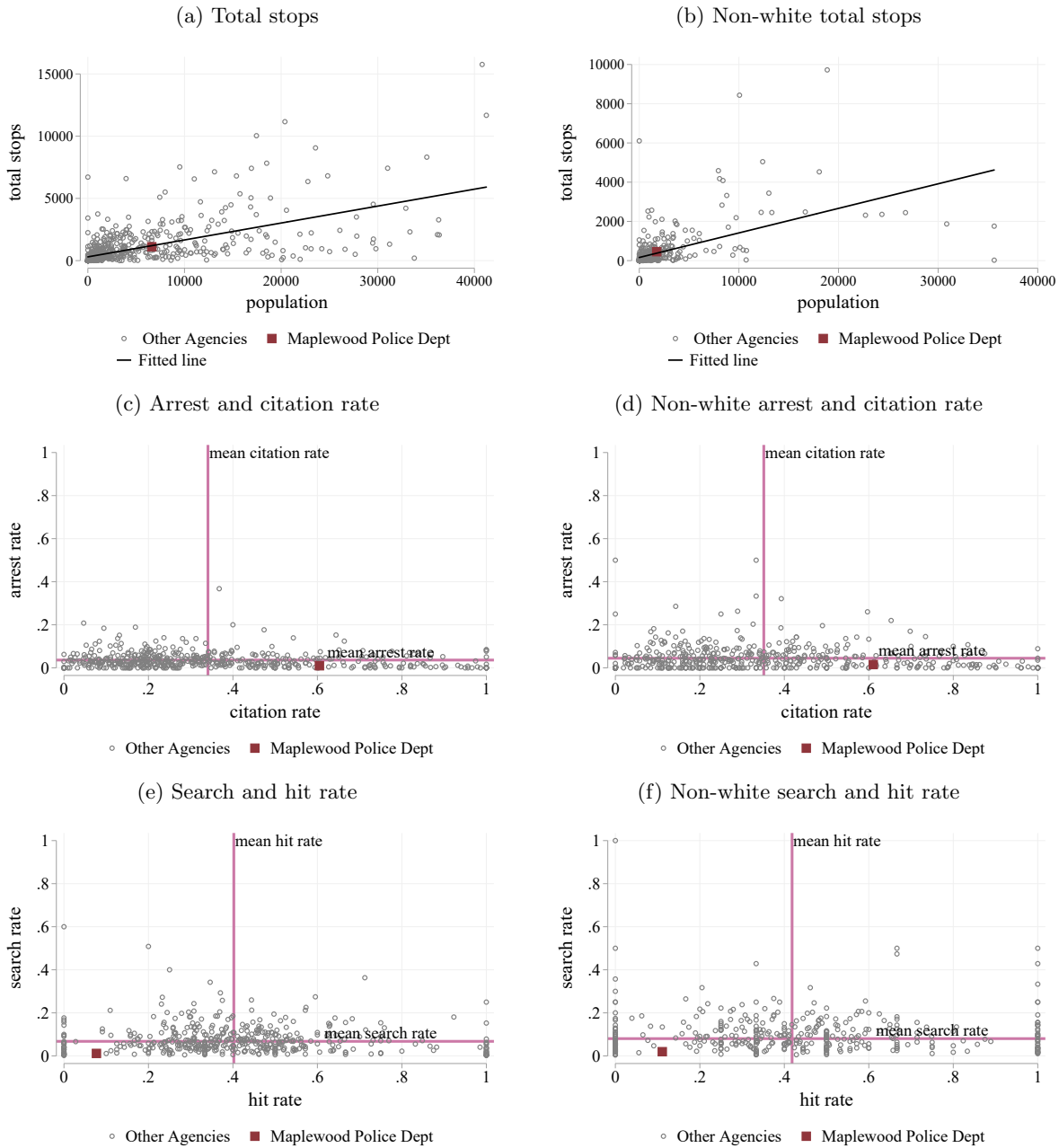
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Maplewood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Maplewood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6615	4864	906	188	2	354	489
2021 ACS pop. %	100	73.53	13.7	2.84	.03	5.35	7.39
2020 Decennial pop.	6798	5093	891	240	11	245	318
2020 Decennial pop. %	100	74.92	13.11	3.53	.16	3.6	4.68
Stops	.	.	.	.	.	.	.
All stops	1116	659	409	20	1	19	8
Resident stops	165	112	48	2	0	2	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.803	2.676	.631	2.964	.318	.097
Resident stops acs	.	.923	2.124	.426	0	.227	.082
All stops dec	.	.788	2.796	.508	.554	.472	.153
Resident stops dec	.	.906	2.22	.343	0	.336	.13

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

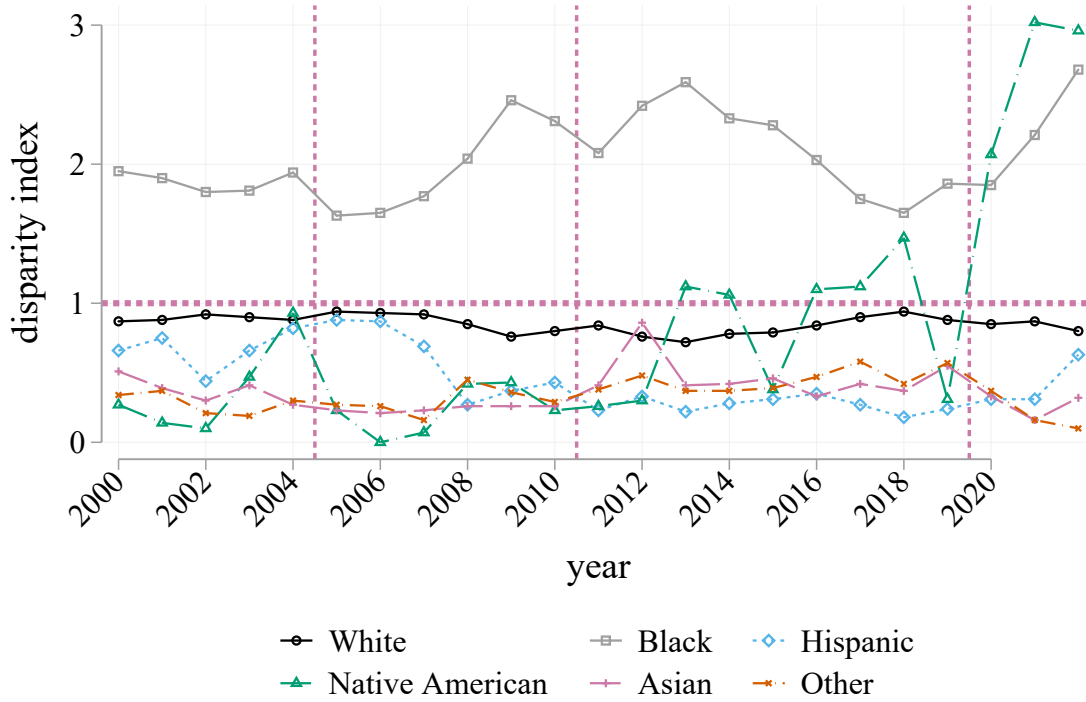
Table 3: Disparity Index from 2000 to 2022 for Maplewood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.87	1.95	.66	.27	.51	.34
2001	.88	1.9	.75	.14	.39	.37
2002	.92	1.8	.44	.1	.3	.21
2003	.9	1.81	.66	.47	.41	.19
2004	.88	1.94	.82	.93	.27	.3
2005	.94	1.63	.88	.23	.23	.27
2006	.93	1.65	.87	0	.21	.26
2007	.92	1.77	.69	.07	.23	.16
2008	.85	2.04	.27	.42	.26	.45
2009	.76	2.46	.37	.43	.26	.36
2010	.8	2.31	.43	.23	.26	.29
2011	.84	2.08	.23	.26	.41	.38
2012	.76	2.42	.33	.3	.86	.48
2013	.72	2.59	.22	1.12	.41	.37
2014	.78	2.33	.28	1.06	.42	.37
2015	.79	2.28	.31	.38	.46	.39
2016	.84	2.03	.35	1.1	.33	.47
2017	.9	1.75	.27	1.12	.42	.58
2018	.94	1.65	.18	1.47	.37	.42
2019	.88	1.86	.24	.31	.55	.57
2020	.85	1.85	.31	2.07	.33	.37
2021	.87	2.21	.31	3.02	.16	.16
2022	.8	2.68	.63	2.96	.32	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Maplewood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Maplewood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1116	659	409	20	1	19	8
Resident Stops	165	112	48	2	0	2	1
Non-Resident Stops	951	547	361	18	1	17	7
Reason for Stop	.	.	.	.	.	.	.
Moving	561	360	169	13	1	12	6
Equipment	96	42	51	2	0	1	0
License	513	277	222	7	0	5	2
Investigative	42	18	21	1	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	13	4	9	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	11	4	7	0	0	0	0
Citation	675	396	265	2	1	7	4
Warning	529	307	185	19	0	13	5
No action	19	10	8	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	6	5	1	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	46	32	14	0	0	0	0
County road	248	145	88	6	0	7	2
City street	436	266	147	12	0	10	1
Other	380	211	159	2	1	2	5
Driver Gender	.	.	.	.	.	.	.
Male	657	393	235	10	1	13	5
Female	459	266	174	10	0	6	3
Driver Age	.	.	.	.	.	.	.
17 and under	24	15	7	0	1	1	0
18-29	399	187	196	10	0	3	3
30-39	307	191	100	4	0	9	3
40-64	325	222	91	6	0	4	2
65 and over	61	44	15	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Maplewood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	6	1	5	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	8	3	5	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	1	4	0	0	0	0
Car/property	2	0	2	0	0	0	0
Driver & Property	6	3	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	4	9	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	2	5	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	0	3	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.287 Marble Hill Police Dept

Table 1: Rates by Race for Marble Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1123	1018	17	9	2	0	86
2021 ACS pop. %	100	90.65	1.51	.8	.18	0	7.66
2020 Decennial pop.	1039	979	0	6	1	7	46
2020 Decennial pop. %	100	94.23	0	.58	.1	.67	4.43
Totals	.	.	.	.	.	.	.
All stops	153	149	3	1	0	0	0
Resident stops	97	94	2	1	0	0	0
Searches	10	10	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	13	12	1	0	0	0	0
Citations	31	31	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.62	14.64	17.65	11.11	0	.	0
Stop rate, residents	8.64	9.23	11.76	11.11	0	.	0
Search rate	6.54	6.71	0	0	.	.	.
Contraband hit rate	30	30	.	.	.	.	.
Arrest rate	8.5	8.05	33.33	0	.	.	.
Citation rate	20.26	20.81	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

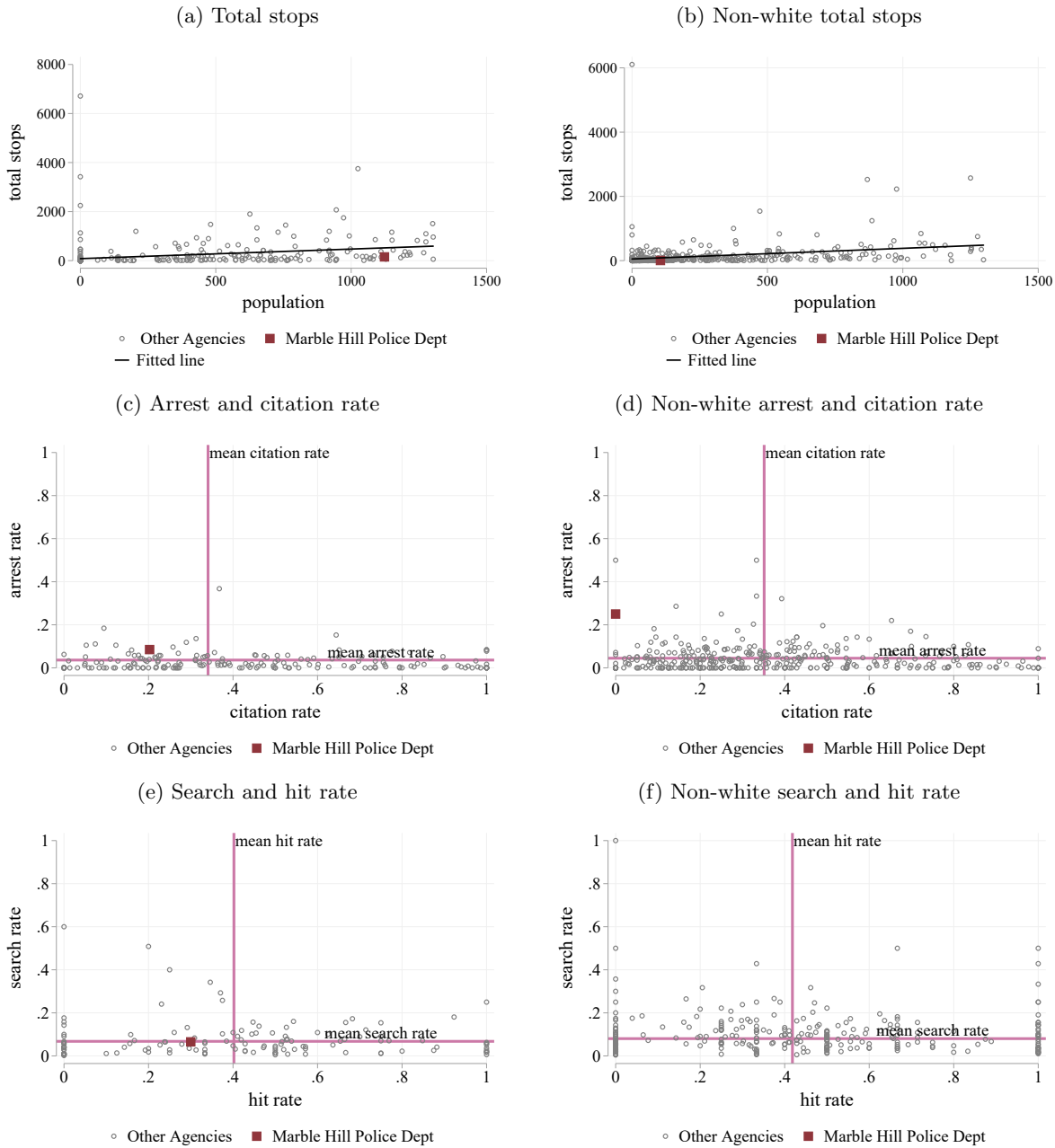
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marble Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marble Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1123	1018	17	9	2	0	86
2021 ACS pop. %	100	90.65	1.51	.8	.18	0	7.66
2020 Decennial pop.	1039	979	0	6	1	7	46
2020 Decennial pop. %	100	94.23	0	.58	.1	.67	4.43
Stops	.	.	.	.	.	.	.
All stops	153	149	3	1	0	0	0
Resident stops	97	94	2	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.074	1.295	.816	0	.	0
Resident stops acs	.	1.069	1.362	1.286	0	.	0
All stops dec	.	1.034	.	1.132	0	0	0
Resident stops dec	.	1.028	.	1.785	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

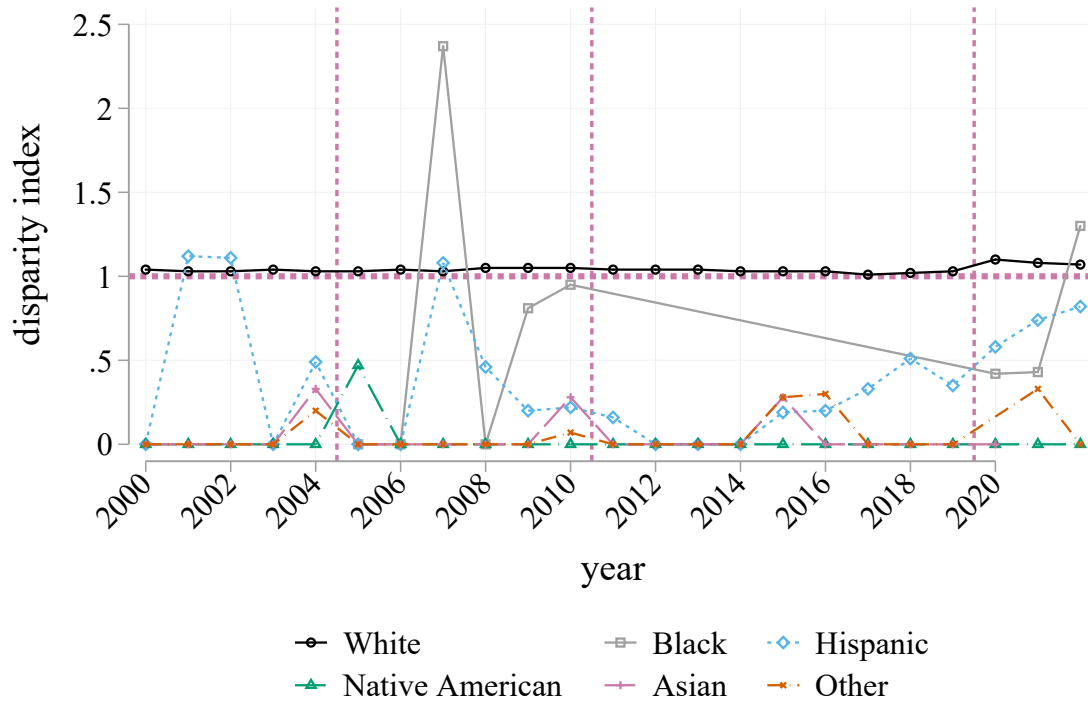
Table 3: Disparity Index from 2000 to 2022 for Marble Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.	0	0	0	0
2001	1.03	.	1.12	0	0	0
2002	1.03	.	1.11	0	0	0
2003	1.04	.	0	0	0	0
2004	1.03	.	.49	0	.33	.2
2005	1.03	0	0	.47	0	0
2006	1.04	0	0	0	0	0
2007	1.03	2.37	1.08	0	0	0
2008	1.05	0	.46	0	0	0
2009	1.05	.81	.2	0	0	0
2010	1.05	.95	.22	0	.28	.07
2011	1.04	.	.16	0	0	0
2012	1.04	.	0	0	0	0
2013	1.04	.	0	0	0	0
2014	1.03	.	0	0	0	0
2015	1.03	.	.19	0	.28	.28
2016	1.03	.	.2	0	0	.3
2017	1.01	.	.33	0	0	0
2018	1.02	.	.51	0	0	0
2019	1.03	.	.35	0	0	0
2020	1.1	.42	.58	0	0	.
2021	1.08	.43	.74	0	.	.33
2022	1.07	1.3	.82	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Marble Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marble Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	153	149	3	1	0	0	0
Resident Stops	97	94	2	1	0	0	0
Non-Resident Stops	56	55	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	63	63	0	0	0	0	0
Equipment	28	27	1	0	0	0	0
License	59	57	1	1	0	0	0
Investigative	8	7	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	10	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	13	12	1	0	0	0	0
Citation	31	31	0	0	0	0	0
Warning	111	109	1	1	0	0	0
No action	6	5	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	9	7	2	0	0	0	0
County road	1	1	0	0	0	0	0
City street	72	70	1	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	92	89	2	1	0	0	0
Female	61	60	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	46	46	0	0	0	0	0
30-39	42	39	3	0	0	0	0
40-64	49	48	0	1	0	0	0
65 and over	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Marble Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	9	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.288 Marceline Police Dept

Table 1: Rates by Race for Marceline Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1583	1525	14	82	0	2	42
2021 ACS pop. %	100	96.34	.88	5.18	0	.13	2.65
2020 Decennial pop.	1592	1469	7	37	0	9	70
2020 Decennial pop. %	100	92.27	.44	2.32	0	.57	4.4
Totals	.	.	.	.	.	.	.
All stops	308	288	10	4	0	0	6
Resident stops	85	80	2	1	0	0	2
Searches	1	1	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	61	55	2	3	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	19.46	18.89	71.43	4.88	.	0	14.29
Stop rate, residents	5.37	5.25	14.29	1.22	.	0	4.76
Search rate	.32	.35	0	0	.	.	0
Contraband hit rate	300	300	.	.	.	.	.
Arrest rate	.97	1.04	0	0	.	.	0
Citation rate	19.81	19.1	20	75	.	.	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

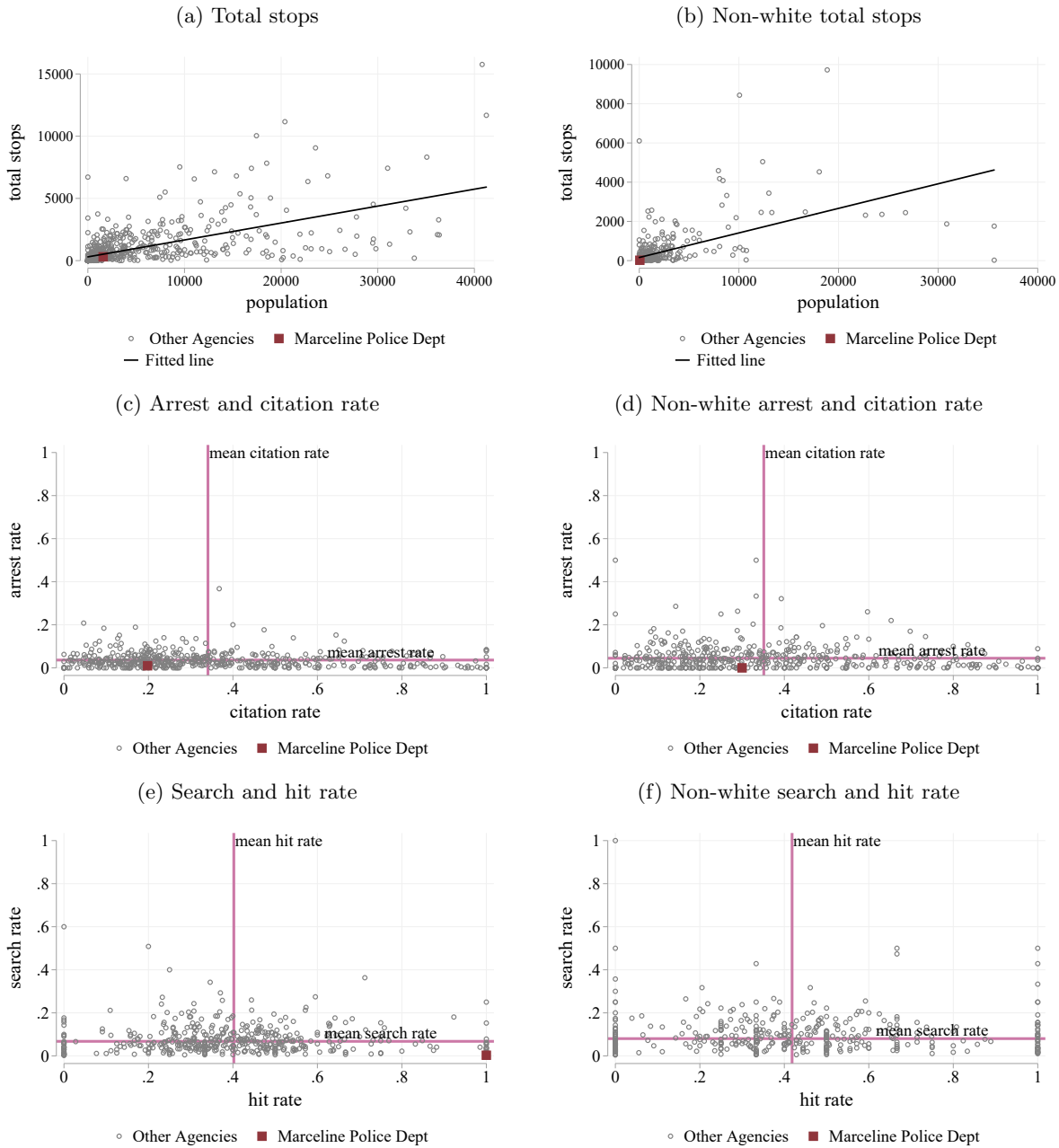
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marceline Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marceline Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1583	1525	14	82	0	2	42
2021 ACS pop. %	100	96.34	.88	5.18	0	.13	2.65
2020 Decennial pop.	1592	1469	7	37	0	9	70
2020 Decennial pop. %	100	92.27	.44	2.32	0	.57	4.4
Stops	.	.	.	.	.	.	.
All stops	308	288	10	4	0	0	6
Resident stops	85	80	2	1	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.971	3.671	.251	.	0	.734
Resident stops acs	.	.977	2.661	.227	.	0	.887
All stops dec	.	1.013	7.384	.559	.	0	.443
Resident stops dec	.	1.02	5.351	.506	.	0	.535

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

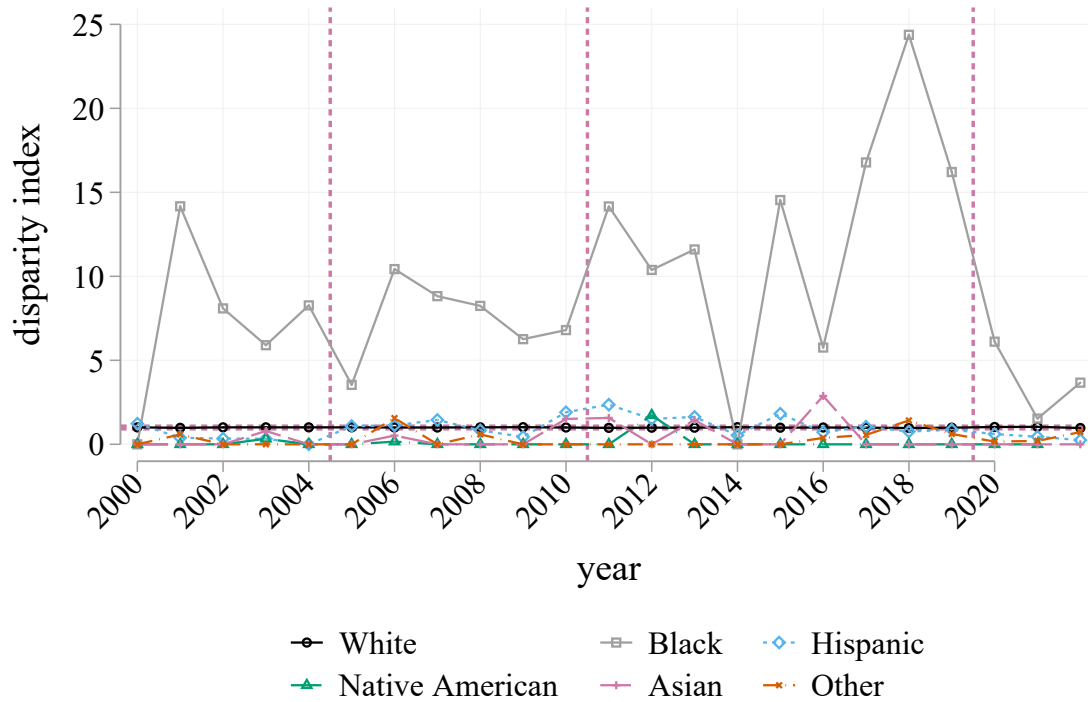
Table 3: Disparity Index from 2000 to 2022 for Marceline Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	1.23	0	0	0
2001	.98	14.17	.39	0	0	.59
2002	1.01	8.09	.34	0	0	0
2003	1.01	5.9	.33	.33	.79	0
2004	1.01	8.27	0	0	0	0
2005	1.01	3.54	1.09	0	0	0
2006	1	10.43	1.12	.16	.52	1.56
2007	1	8.82	1.45	0	0	0
2008	1.01	8.24	.83	0	0	.59
2009	1.02	6.26	.44	0	0	0
2010	1	6.8	1.91	0	1.51	0
2011	.98	14.16	2.36	0	1.57	0
2012	.99	10.38	1.51	1.73	0	0
2013	.99	11.6	1.63	0	1.45	0
2014	1.02	0	.54	0	0	0
2015	.99	14.54	1.82	0	0	0
2016	1	5.76	.72	0	2.88	.38
2017	.99	16.78	1.05	0	0	.56
2018	.97	24.38	.76	0	0	1.42
2019	.99	16.21	.87	0	0	.62
2020	1.03	6.11	.61	0	0	.16
2021	1.04	1.53	.45	0	0	.2
2022	.97	3.67	.25	.	0	.73

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Marceline Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marceline Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	308	288	10	4	0	0	6
Resident Stops	85	80	2	1	0	0	2
Non-Resident Stops	223	208	8	3	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	221	206	7	3	0	0	5
Equipment	32	31	0	1	0	0	0
License	56	52	3	0	0	0	1
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	61	55	2	3	0	0	1
Warning	246	232	8	1	0	0	5
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	4	4	0	0	0	0	0
State hwy	133	123	5	2	0	0	3
County road	0	0	0	0	0	0	0
City street	171	161	5	2	0	0	3
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	172	159	8	1	0	0	4
Female	136	129	2	3	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	24	23	0	0	0	0	1
18-29	96	89	3	2	0	0	2
30-39	60	56	2	0	0	0	2
40-64	104	96	5	2	0	0	1
65 and over	24	24	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Marceline Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	1	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.289 Maries County Sheriff's Dept

Table 1: Rates by Race for Maries County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6929	6656	28	71	53	17	175
2021 ACS pop. %	100	96.06	.4	1.02	.76	.25	2.53
2020 Decennial pop.	6605	6174	11	91	28	7	294
2020 Decennial pop. %	100	93.47	.17	1.38	.42	.11	4.45
Totals	.	.	.	.	.	.	.
All stops	1166	1123	19	14	0	0	10
Resident stops	288	283	2	2	0	0	1
Searches	56	53	1	0	0	0	2
Contraband	10	10	0	0	0	0	0
Arrests	35	33	1	1	0	0	0
Citations	163	160	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.83	16.87	67.86	19.72	0	0	5.71
Stop rate, residents	4.16	4.25	7.14	2.82	0	0	.57
Search rate	4.8	4.72	5.26	0	.	.	20
Contraband hit rate	17.86	18.87	0	.	.	.	0
Arrest rate	3	2.94	5.26	7.14	.	.	0
Citation rate	13.98	14.25	15.79	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

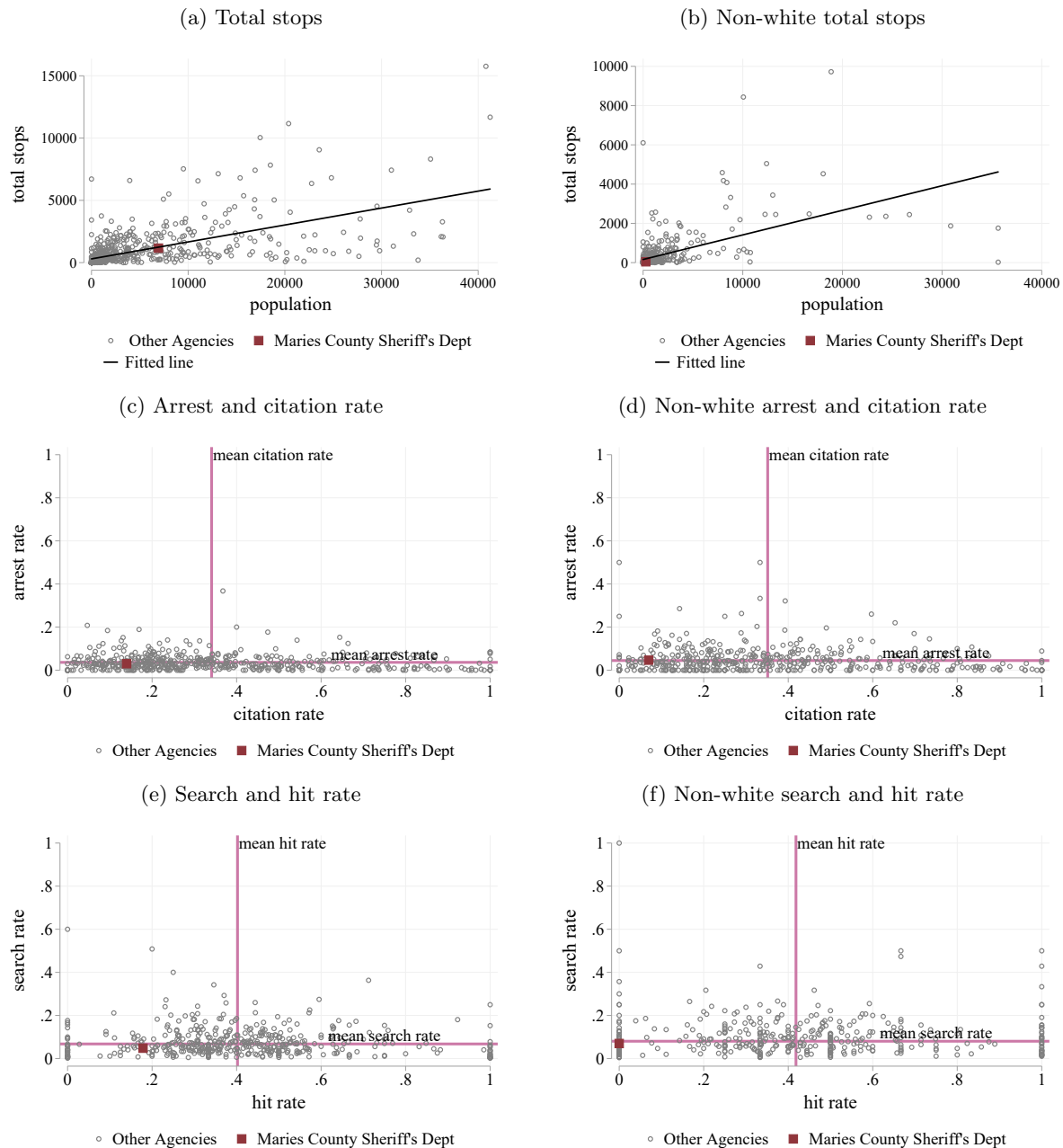
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Maries County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Maries County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6929	6656	28	71	53	17	175
2021 ACS pop. %	100	96.06	.4	1.02	.76	.25	2.53
2020 Decennial pop.	6605	6174	11	91	28	7	294
2020 Decennial pop. %	100	93.47	.17	1.38	.42	.11	4.45
Stops	.	.	.	.	.	.	.
All stops	1166	1123	19	14	0	0	10
Resident stops	288	283	2	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.003	4.032	1.172	0	0	.34
Resident stops acs	.	1.023	1.719	.678	0	0	.137
All stops dec	.	1.03	9.784	.871	0	0	.193
Resident stops dec	.	1.051	4.17	.504	0	0	.078

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

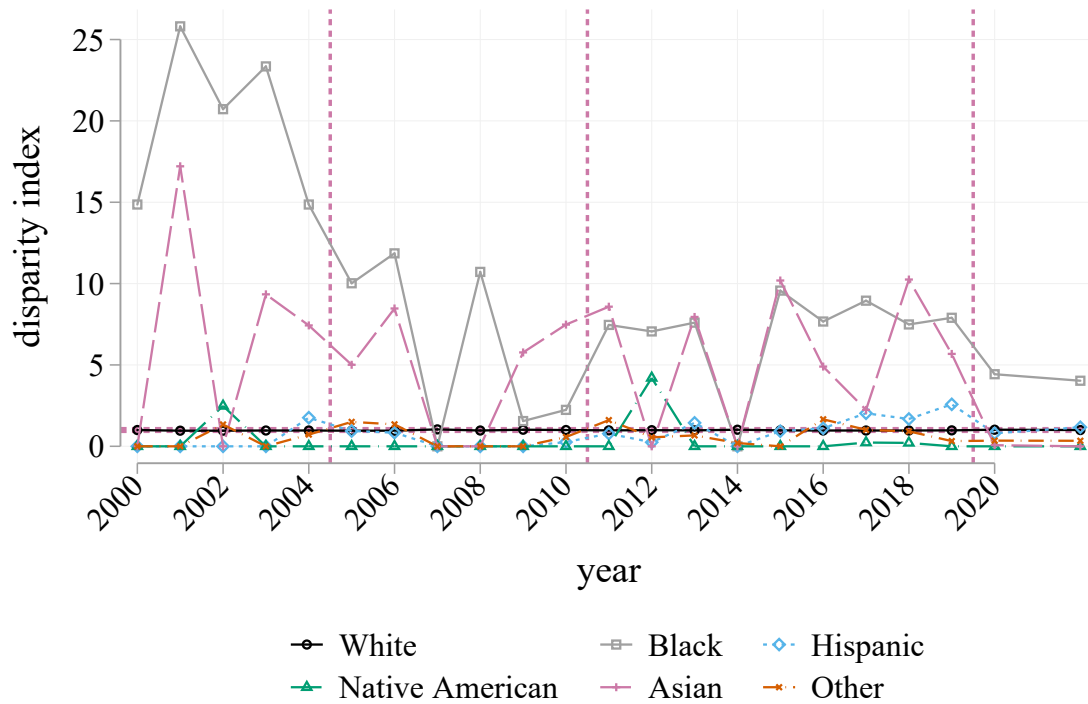
Table 3: Disparity Index from 2000 to 2022 for Maries County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	14.86	0	0	0	0
2001	.96	25.81	0	0	17.21	0
2002	.96	20.72	0	2.48	0	1.34
2003	.97	23.35	0	0	9.34	0
2004	.97	14.86	1.76	0	7.43	.72
2005	.96	10.02	.94	0	5.01	1.5
2006	.96	11.86	.84	0	8.47	1.35
2007	1.04	0	0	0	0	0
2008	.97	10.72	0	0	0	0
2009	1.02	1.55	0	0	5.77	0
2010	1	2.24	.26	0	7.48	.57
2011	.98	7.46	.78	0	8.58	1.61
2012	.99	7.06	.25	4.2	0	.55
2013	.98	7.6	1.44	0	7.95	.67
2014	1.02	0	0	0	0	.2
2015	.98	9.57	.93	0	10.19	0
2016	.97	7.67	1.11	0	4.9	1.66
2017	.97	8.95	2.03	.23	2.24	1.01
2018	.97	7.49	1.68	.21	10.25	.92
2019	.98	7.9	2.58	0	5.68	.32
2020	1.02	4.43	.8	0	.07	.35
2021	.	.	.	.	.	.
2022	1	4.03	1.17	0	0	.34

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Maries County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Maries County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1166	1123	19	14	0	0	10
Resident Stops	288	283	2	2	0	0	1
Non-Resident Stops	878	840	17	12	0	0	9
Reason for Stop	.	.	.	.	.	.	.
Moving	692	662	11	10	0	0	9
Equipment	214	208	4	2	0	0	0
License	179	173	4	2	0	0	0
Investigative	81	80	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	56	53	1	0	0	0	2
Contraband	10	10	0	0	0	0	0
Arrests	35	33	1	1	0	0	0
Citation	163	160	3	0	0	0	0
Warning	900	865	15	10	0	0	10
No action	63	60	0	3	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	6	6	0	0	0	0	0
US hwy	318	305	5	4	0	0	4
State hwy	450	433	8	6	0	0	3
County road	34	34	0	0	0	0	0
City street	314	305	2	4	0	0	3
Other	44	40	4	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	773	742	12	11	0	0	8
Female	393	381	7	3	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	47	45	1	1	0	0	0
18-29	395	378	7	7	0	0	3
30-39	277	267	4	4	0	0	2
40-64	366	356	6	1	0	0	3
65 and over	81	77	1	1	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Maries County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	33	0	0	0	0	2
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	4	3	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	0	0	0	0	1
Car/property	21	21	0	0	0	0	0
Driver & Property	32	30	1	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	51	48	1	0	0	0	2
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	9	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	7	6	1	0	0	0	0
DWI/BAC	5	4	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.290 Marion County Sheriff's Dept

Table 1: Rates by Race for Marion County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	22524	20729	964	259	74	175	582
2021 ACS pop. %	100	92.03	4.28	1.15	.33	.78	2.58
2020 Decennial pop.	21924	19559	995	331	56	127	856
2020 Decennial pop. %	100	89.21	4.54	1.51	.26	.58	3.9
Totals	.	.	.	.	.	.	.
All stops	1033	904	86	29	1	3	10
Resident stops	334	317	17	0	0	0	0
Searches	43	28	8	6	0	0	1
Contraband	20	15	4	1	0	0	0
Arrests	13	11	2	0	0	0	0
Citations	193	166	19	6	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	4.59	4.36	8.92	11.2	1.35	1.71	1.72
Stop rate, residents	1.48	1.53	1.76	0	0	0	0
Search rate	4.16	3.1	9.3	20.69	0	0	10
Contraband hit rate	46.51	53.57	50	16.67	.	.	0
Arrest rate	1.26	1.22	2.33	0	0	0	0
Citation rate	18.68	18.36	22.09	20.69	0	0	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

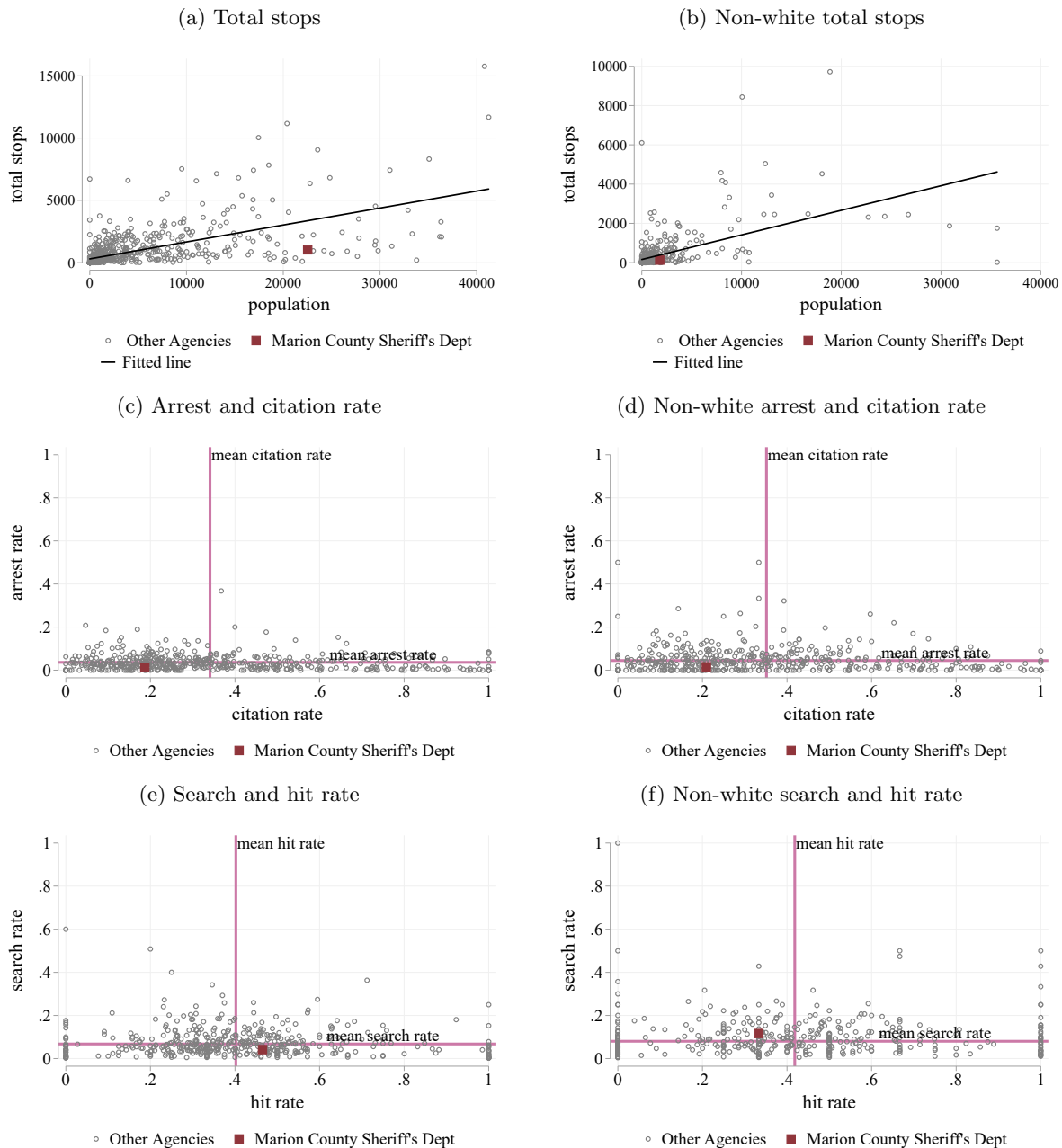
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marion County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marion County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	22524	20729	964	259	74	175	582
2021 ACS pop. %	100	92.03	4.28	1.15	.33	.78	2.58
2020 Decennial pop.	21924	19559	995	331	56	127	856
2020 Decennial pop. %	100	89.21	4.54	1.51	.26	.58	3.9
Stops							
All stops	1033	904	86	29	1	3	10
Resident stops	334	317	17	0	0	0	0
Disparity index							
All stops acs	.	.951	1.945	2.441	.295	.374	.375
Resident stops acs	.	1.031	1.189	0	0	0	0
All stops dec	.	.981	1.834	1.859	.379	.501	.248
Resident stops dec	.	1.064	1.121	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

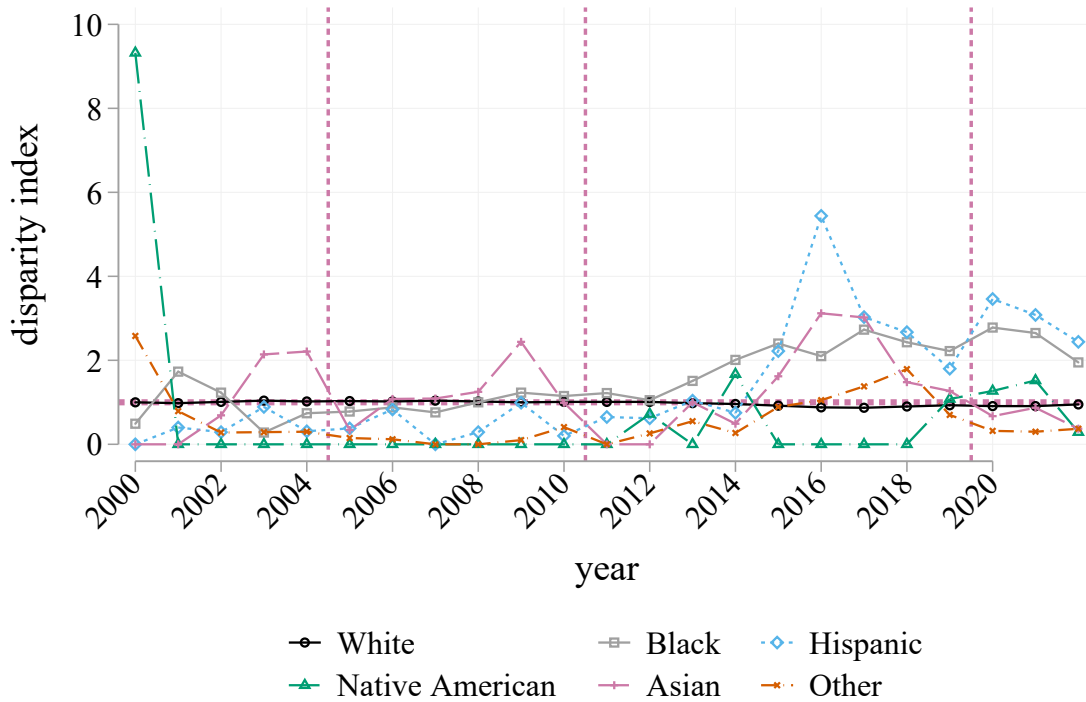
Table 3: Disparity Index from 2000 to 2022 for Marion County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.49	0	9.32	0	2.58
2001	.98	1.73	.4	0	0	.79
2002	1.01	1.23	.29	0	.69	.28
2003	1.04	.28	.89	0	2.14	.29
2004	1.02	.74	.31	0	2.21	.3
2005	1.03	.78	.38	0	.34	.15
2006	1.02	.88	.83	0	1.08	.12
2007	1.04	.76	0	0	1.09	0
2008	1.02	1	.29	0	1.25	0
2009	1	1.23	.99	0	2.44	.1
2010	1.01	1.15	.2	0	.99	.41
2011	1.01	1.22	.65	0	0	0
2012	1.01	1.05	.62	.72	0	.26
2013	.98	1.51	1.04	0	1	.55
2014	.96	2.01	.75	1.67	.49	.27
2015	.92	2.4	2.22	0	1.62	.89
2016	.88	2.1	5.44	0	3.12	1.05
2017	.87	2.73	3.03	0	3.02	1.38
2018	.9	2.43	2.67	0	1.48	1.79
2019	.93	2.22	1.8	1.08	1.27	.7
2020	.91	2.78	3.46	1.27	.67	.32
2021	.91	2.65	3.08	1.52	.87	.3
2022	.95	1.95	2.44	.29	.37	.37

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Marion County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marion County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1033	904	86	29	1	3	10
Resident Stops	334	317	17	0	0	0	0
Non-Resident Stops	699	587	69	29	1	3	10
Reason for Stop	.	.	.	.	.	.	.
Moving	810	705	70	25	0	3	7
Equipment	155	136	12	3	1	0	3
License	103	95	6	1	0	0	1
Investigative	10	8	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	43	28	8	6	0	0	1
Contraband	20	15	4	1	0	0	0
Arrests	13	11	2	0	0	0	0
Citation	193	166	19	6	0	0	2
Warning	864	756	71	24	1	3	9
No action	16	15	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	18	17	1	0	0	0	0
US hwy	727	620	69	24	1	3	10
State hwy	93	86	5	2	0	0	0
County road	101	94	6	1	0	0	0
City street	90	83	5	2	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	649	562	51	24	1	3	8
Female	384	342	35	5	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	57	55	2	0	0	0	0
18-29	339	291	31	11	0	3	3
30-39	232	184	30	14	1	0	3
40-64	350	319	23	4	0	0	4
65 and over	55	55	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Marion County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	14	2	5	0	0	1
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	16	9	6	1	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	32	18	7	6	0	0	1
Driver & Property	9	8	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	39	25	7	6	0	0	1
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	13	4	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	4	3	1	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.291 Marionville Police Dept

Table 1: Rates by Race for Marionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1805	1640	0	96	36	0	129
2021 ACS pop. %	100	90.86	0	5.32	1.99	0	7.15
2020 Decennial pop.	1602	1447	5	67	12	5	66
2020 Decennial pop. %	100	90.32	.31	4.18	.75	.31	4.12
Totals	.	.	.	.	.	.	.
All stops	467	429	8	19	1	2	8
Resident stops	239	227	2	5	0	1	4
Searches	20	15	0	4	0	1	0
Contraband	13	11	0	2	0	0	0
Arrests	20	17	0	2	0	1	0
Citations	118	105	4	7	1	0	1
Rates	.	.	.	.	.	.	.
Stop rate	25.87	26.16	.	19.79	2.78	.	6.2
Stop rate, residents	13.24	13.84	.	5.21	0	.	3.1
Search rate	4.28	3.5	0	21.05	0	50	0
Contraband hit rate	65	73.33	.	50	.	0	.
Arrest rate	4.28	3.96	0	10.53	0	50	0
Citation rate	25.27	24.48	50	36.84	100	0	12.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

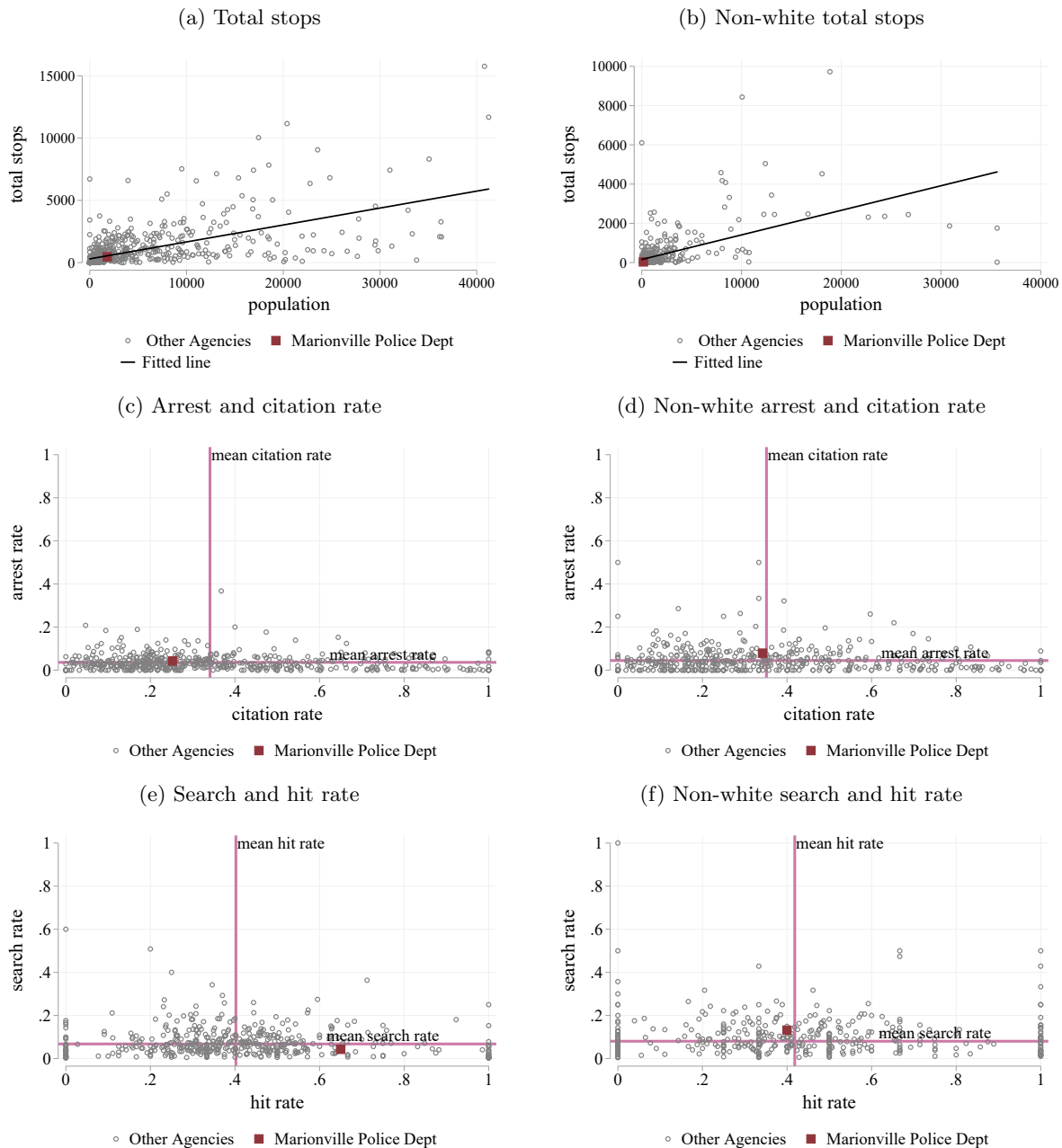
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marionville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1805	1640	0	96	36	0	129
2021 ACS pop. %	100	90.86	0	5.32	1.99	0	7.15
2020 Decennial pop.	1602	1447	5	67	12	5	66
2020 Decennial pop. %	100	90.32	.31	4.18	.75	.31	4.12
Stops	.	.	.	.	.	.	.
All stops	467	429	8	19	1	2	8
Resident stops	239	227	2	5	0	1	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.011	.	.765	.107	.	.24
Resident stops acs	.	1.045	.	.393	0	.	.234
All stops dec	.	1.017	5.489	.973	.286	1.372	.416
Resident stops dec	.	1.052	2.681	.5	0	1.341	.406

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

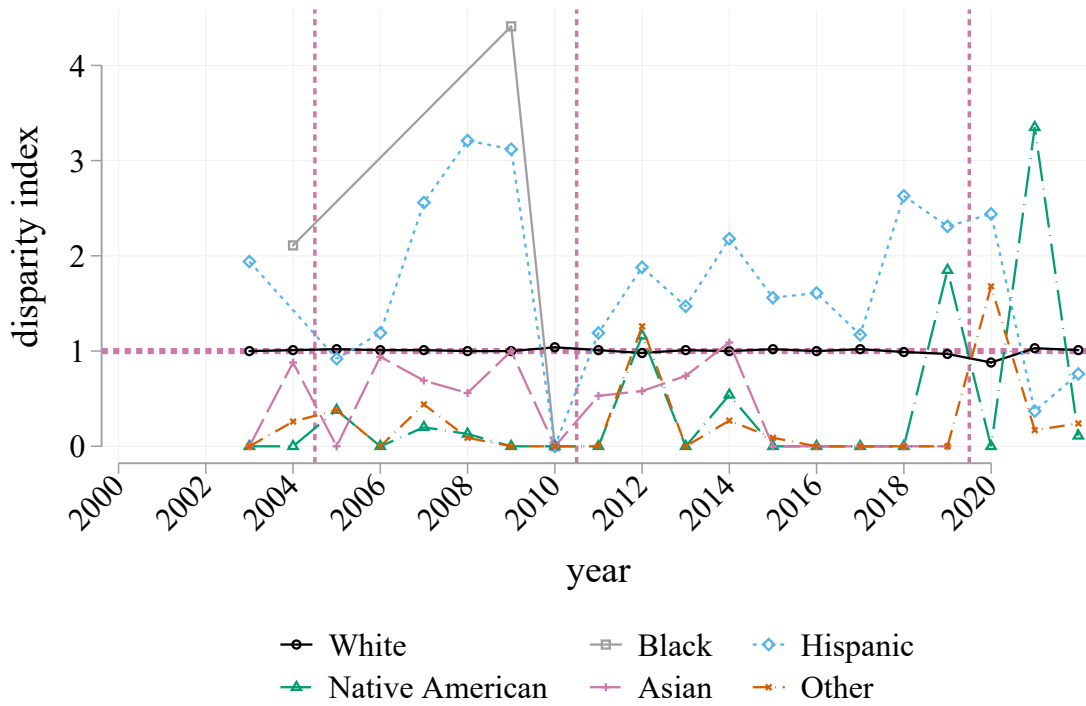
Table 3: Disparity Index from 2000 to 2022 for Marionville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	1	.	1.94	0	0	0
2004	1.01	2.11	.	0	.88	.26
2005	1.02	.	.92	.38	0	.38
2006	1.01	.	1.19	0	.94	0
2007	1.01	.	2.56	.2	.69	.44
2008	1	.	3.21	.13	.56	.09
2009	1	4.41	3.12	0	1	0
2010	1.04	0	0	0	0	0
2011	1.01	.	1.19	0	.53	0
2012	.98	.	1.88	1.16	.58	1.26
2013	1.01	.	1.47	0	.74	0
2014	1	.	2.18	.54	1.09	.27
2015	1.02	.	1.56	0	0	.09
2016	1	.	1.61	0	0	0
2017	1.02	.	1.17	0	0	0
2018	.99	.	2.63	0	0	0
2019	.97	.	2.31	1.85	0	0
2020	.88	.	2.44	0	.	1.68
2021	1.03	.	.37	3.35	.	.17
2022	1.01	.	.76	.11	.	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Marionville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	467	429	8	19	1	2	8
Resident Stops	239	227	2	5	0	1	4
Non-Resident Stops	228	202	6	14	1	1	4
Reason for Stop	.	.	.	.	.	.	.
Moving	231	213	5	8	0	2	3
Equipment	95	88	1	5	0	0	1
License	146	133	2	8	1	0	2
Investigative	10	7	0	1	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	20	15	0	4	0	1	0
Contraband	13	11	0	2	0	0	0
Arrests	20	17	0	2	0	1	0
Citation	118	105	4	7	1	0	1
Warning	315	295	4	11	0	1	4
No action	20	17	0	0	0	0	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	82	77	1	1	0	0	3
County road	7	7	0	0	0	0	0
City street	130	120	2	5	1	0	2
Other	13	10	1	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	293	267	4	15	0	2	5
Female	170	160	4	4	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	5	4	0	1	0	0	0
18-29	169	152	5	10	1	0	1
30-39	129	121	2	4	0	0	2
40-64	146	137	1	3	0	2	3
65 and over	12	11	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Marionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	3	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	12	7	0	5	0	0	0
Incident to arrest	11	8	0	2	0	1	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	3	2	0	1	0	0	0
Driver & Property	10	6	0	3	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	15	0	3	0	1	0
16-30 minutes	6	4	0	2	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	6	0	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	3	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	0	0	0	1	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	7	0	1	0	0	0
DWI/BAC	5	3	1	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	1	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.292 Marquand Police Dept

Table 1: Rates by Race for Marquand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	140	137	0	1	0	0	3
2021 ACS pop. %	100	97.86	0	.71	0	0	2.14
2020 Decennial pop.	148	129	0	3	0	3	13
2020 Decennial pop. %	100	87.16	0	2.03	0	2.03	8.78
Totals	.	.	.	.	.	.	.
All stops	53	53	0	0	0	0	0
Resident stops	11	11	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	37.86	38.69	.	0	.	.	0
Stop rate, residents	7.86	8.03	.	0	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	9.43	9.43	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

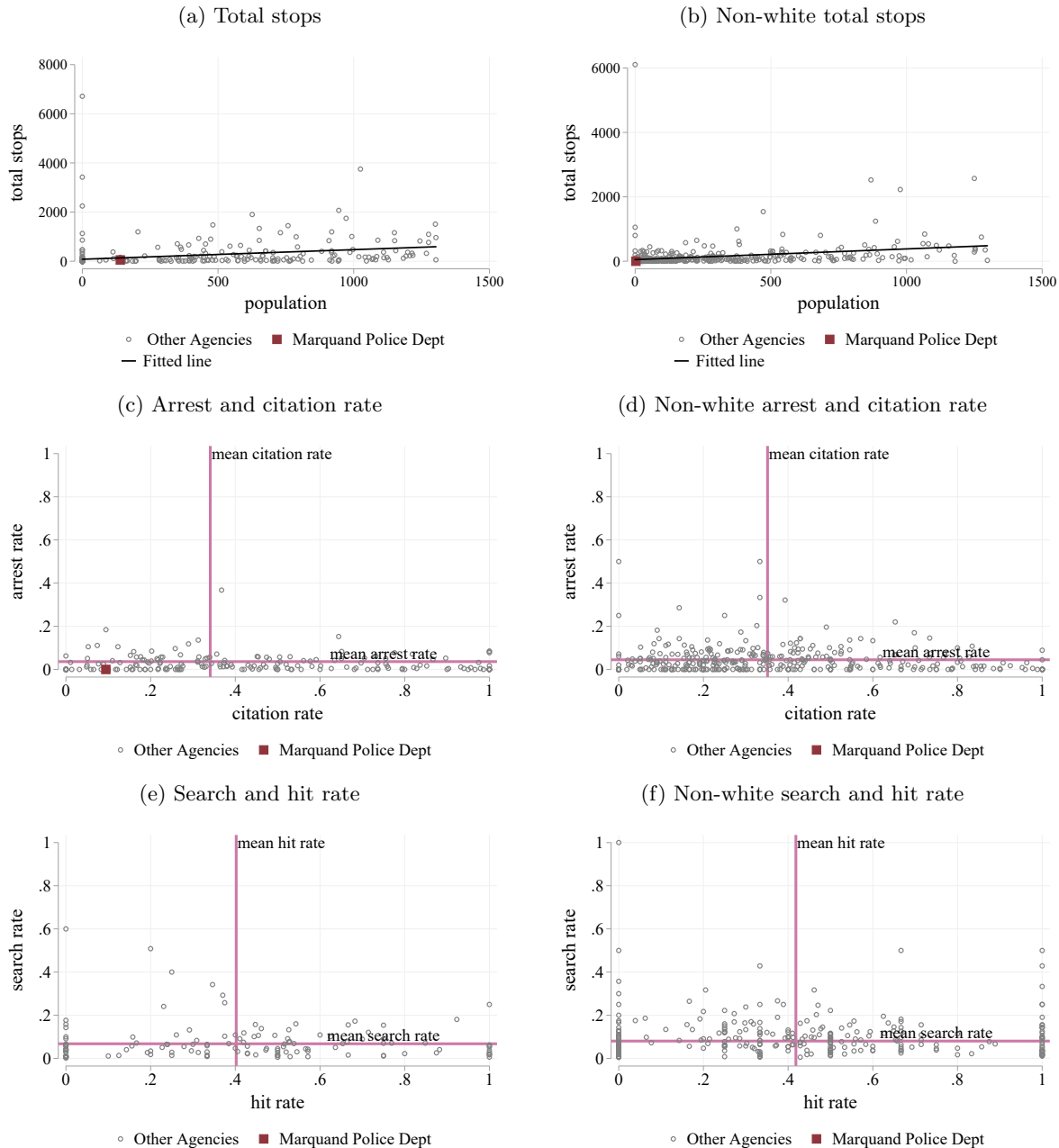
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marquand Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marquand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	140	137	0	1	0	0	3
2021 ACS pop. %	100	97.86	0	.71	0	0	2.14
2020 Decennial pop.	148	129	0	3	0	3	13
2020 Decennial pop. %	100	87.16	0	2.03	0	2.03	8.78
Stops	.	.	.	.	.	.	.
All stops	53	53	0	0	0	0	0
Resident stops	11	11	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.022	.	0	.	.	0
Resident stops acs	.	1.022	.	0	.	.	0
All stops dec	.	1.147	.	0	.	0	0
Resident stops dec	.	1.147	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

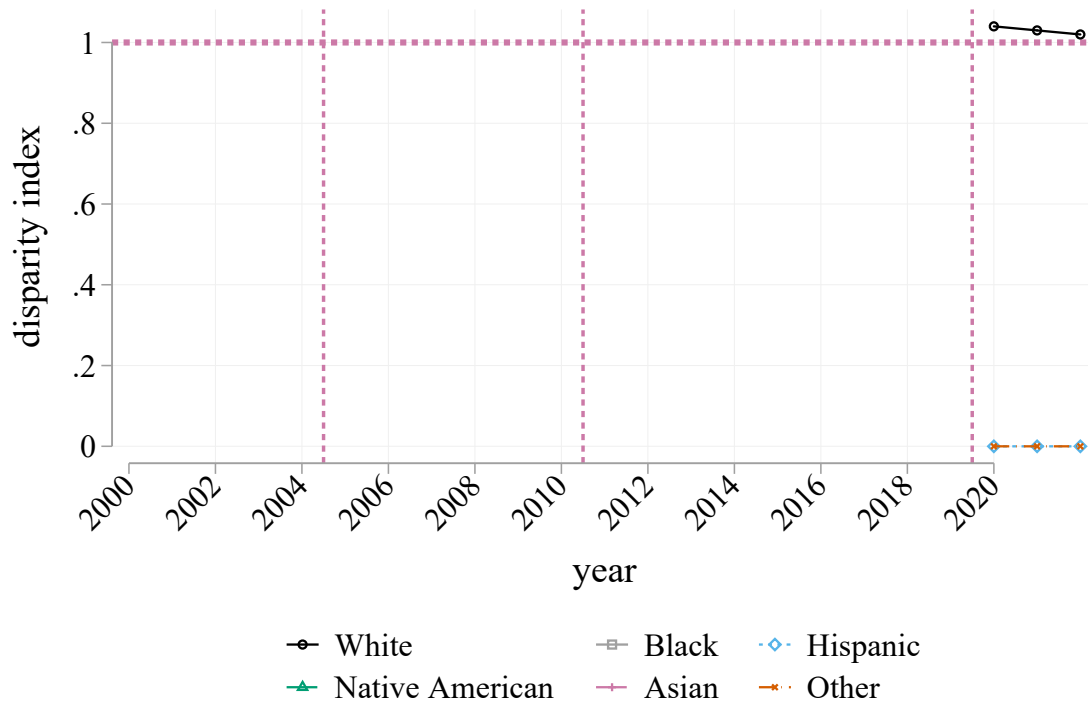
Table 3: Disparity Index from 2000 to 2022 for Marquand Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.04	.	0	.	.	0
2021	1.03	.	0	.	.	0
2022	1.02	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Marquand Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marquand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	53	53	0	0	0	0	0
Resident Stops	11	11	0	0	0	0	0
Non-Resident Stops	42	42	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	24	24	0	0	0	0	0
Equipment	20	20	0	0	0	0	0
License	9	9	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	48	48	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	12	12	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	39	39	0	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	41	41	0	0	0	0	0
Female	12	12	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	26	26	0	0	0	0	0
30-39	16	16	0	0	0	0	0
40-64	2	2	0	0	0	0	0
65 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Marquand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	53	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.293 Marshall Police Dept

Table 1: Rates by Race for Marshall Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10623	8378	907	1658	15	114	1209
2021 ACS pop. %	100	78.87	8.54	15.61	.14	1.07	11.38
2020 Decennial pop.	10699	7111	834	1785	32	136	801
2020 Decennial pop. %	100	66.46	7.8	16.68	.3	1.27	7.49
Totals	.	.	.	.	.	.	.
All stops	2482	1820	266	321	5	43	27
Resident stops	1718	1231	174	250	4	37	22
Searches	163	115	24	20	0	1	3
Contraband	83	56	19	8	0	0	0
Arrests	172	97	27	34	1	9	4
Citations	287	228	24	28	0	5	2
Rates	.	.	.	.	.	.	.
Stop rate	23.36	21.72	29.33	19.36	33.33	37.72	2.23
Stop rate, residents	16.17	14.69	19.18	15.08	26.67	32.46	1.82
Search rate	6.57	6.32	9.02	6.23	0	2.33	11.11
Contraband hit rate	50.92	48.7	79.17	40	.	0	0
Arrest rate	6.93	5.33	10.15	10.59	20	20.93	14.81
Citation rate	11.56	12.53	9.02	8.72	0	11.63	7.41

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

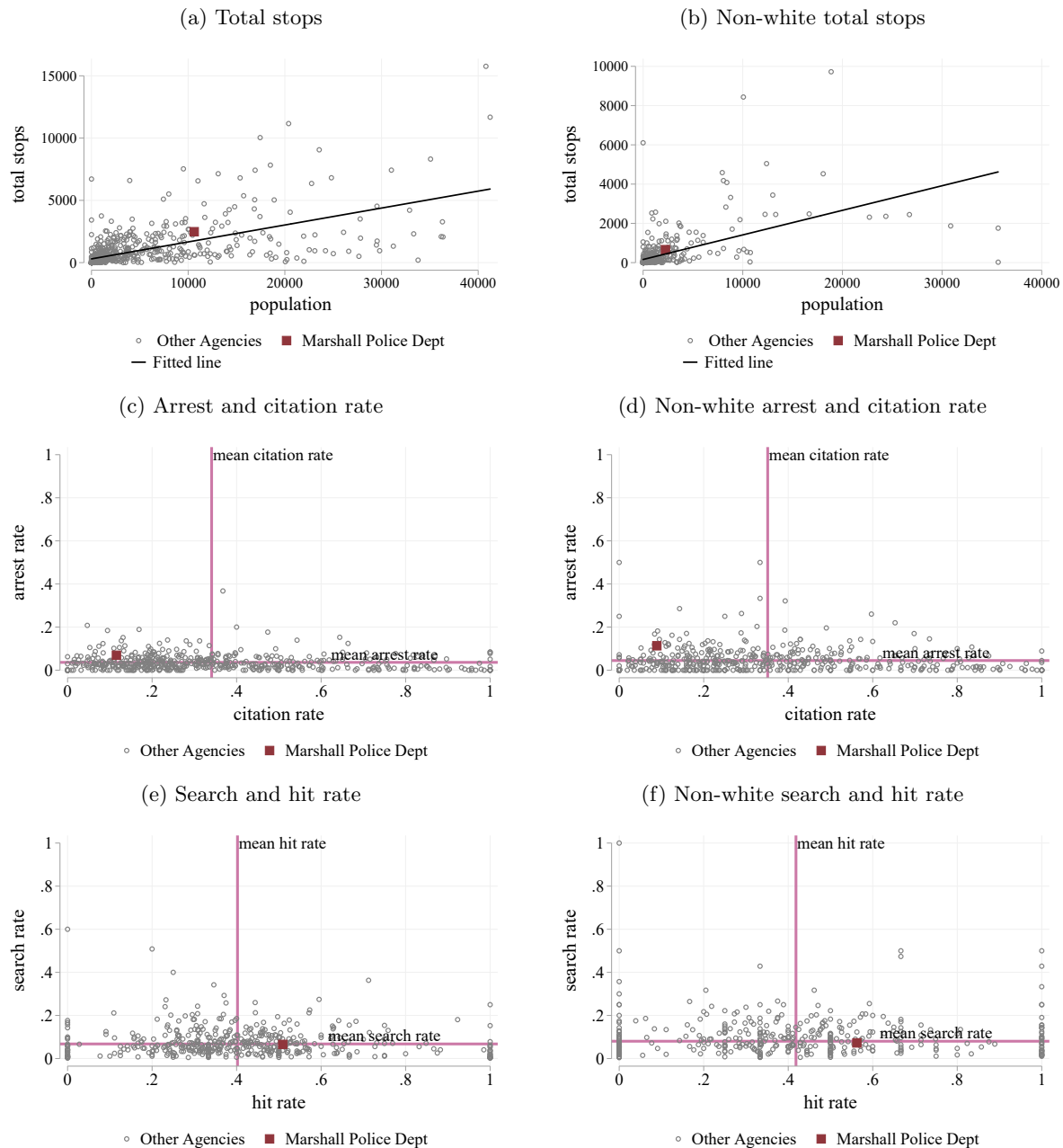
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marshall Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marshall Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10623	8378	907	1658	15	114	1209
2021 ACS pop. %	100	78.87	8.54	15.61	.14	1.07	11.38
2020 Decennial pop.	10699	7111	834	1785	32	136	801
2020 Decennial pop. %	100	66.46	7.8	16.68	.3	1.27	7.49
Stops	.	.	.	.	.	.	.
All stops	2482	1820	266	321	5	43	27
Resident stops	1718	1231	174	250	4	37	22
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.93	1.255	.829	1.427	1.614	.096
Resident stops acs	.	.909	1.186	.932	1.649	2.007	.113
All stops dec	.	1.103	1.375	.775	.674	1.363	.145
Resident stops dec	.	1.078	1.299	.872	.778	1.694	.171

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

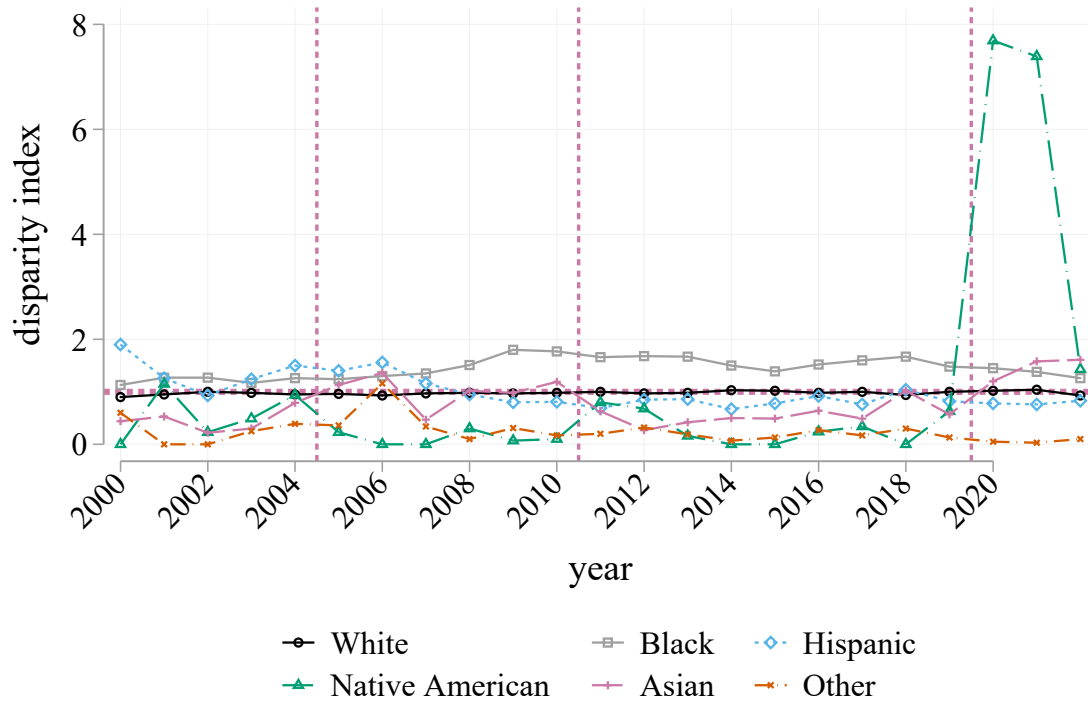
Table 3: Disparity Index from 2000 to 2022 for Marshall Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	1.13	1.9	0	.44	.6
2001	.95	1.27	1.26	1.15	.53	0
2002	1	1.27	.93	.23	.22	0
2003	.98	1.17	1.24	.49	.3	.25
2004	.95	1.26	1.5	.94	.79	.39
2005	.96	1.24	1.4	.23	1.13	.36
2006	.93	1.3	1.56	0	1.36	1.16
2007	.97	1.35	1.16	0	.47	.34
2008	.98	1.51	.95	.3	1.02	.1
2009	.97	1.8	.8	.07	.98	.31
2010	.98	1.77	.81	.1	1.19	.17
2011	1	1.66	.69	.8	.63	.2
2012	.97	1.68	.85	.68	.27	.32
2013	.98	1.67	.86	.16	.42	.19
2014	1.03	1.5	.67	0	.5	.07
2015	1.02	1.39	.78	0	.49	.13
2016	.98	1.52	.92	.24	.64	.27
2017	1	1.6	.76	.34	.49	.17
2018	.94	1.67	1.04	0	1.02	.3
2019	1	1.48	.82	.63	.57	.13
2020	1.02	1.45	.78	7.69	1.2	.05
2021	1.04	1.38	.76	7.39	1.58	.03
2022	.93	1.26	.83	1.43	1.61	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Marshall Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marshall Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2482	1820	266	321	5	43	27
Resident Stops	1718	1231	174	250	4	37	22
Non-Resident Stops	764	589	92	71	1	6	5
Reason for Stop	.	.	.	.	.	.	.
Moving	1213	858	137	183	2	23	10
Equipment	749	531	88	108	3	10	9
License	655	527	61	48	1	9	9
Investigative	54	40	10	3	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	163	115	24	20	0	1	3
Contraband	83	56	19	8	0	0	0
Arrests	172	97	27	34	1	9	4
Citation	287	228	24	28	0	5	2
Warning	2061	1516	217	275	4	31	18
No action	32	20	8	2	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	0	0	0	0	1
US hwy	145	119	9	14	0	1	2
State hwy	169	142	6	17	1	1	2
County road	5	5	0	0	0	0	0
City street	2124	1531	245	282	4	40	22
Other	37	22	6	8	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1495	1051	175	220	3	29	17
Female	982	769	91	101	2	14	5
Driver Age	.	.	.	.	.	.	.
17 and under	90	58	8	23	0	1	0
18-29	1022	714	135	149	1	11	12
30-39	574	419	64	69	3	11	8
40-64	639	493	49	69	1	20	7
65 and over	157	136	10	11	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Marshall Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	85	61	13	9	0	0	2
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	52	33	12	6	0	0	1
Incident to arrest	34	20	3	10	0	1	0
Plain view contra.	9	5	2	2	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	6	5	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	7	1	6	0	1	0
Car/property	30	21	3	6	0	0	0
Driver & Property	118	87	20	8	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	150	105	22	19	0	1	3
16-30 minutes	13	10	2	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	72	49	15	8	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	5	3	2	0	0	0	0
Stolen property	2	1	1	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	24	8	2	0	0	1
Drug violation	34	24	9	1	0	0	0
Resist arrest	3	1	1	1	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	119	65	13	29	1	8	3
DWI/BAC	42	22	5	8	1	5	1
Property offense	0	0	0	0	0	0	0
Other	34	20	7	5	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.294 Marshfield Police Dept

Table 1: Rates by Race for Marshfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5257	4767	33	29	25	0	432
2021 ACS pop. %	100	90.68	.63	.55	.48	0	8.22
2020 Decennial pop.	5474	5011	27	106	55	25	250
2020 Decennial pop. %	100	91.54	.49	1.94	1	.46	4.57
Totals	.	.	.	.	.	.	.
All stops	759	752	4	2	0	1	0
Resident stops	297	295	1	1	0	0	0
Searches	15	14	1	0	0	0	0
Contraband	5	4	1	0	0	0	0
Arrests	24	23	1	0	0	0	0
Citations	286	282	2	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	14.44	15.78	12.12	6.9	0	.	0
Stop rate, residents	5.65	6.19	3.03	3.45	0	.	0
Search rate	1.98	1.86	25	0	.	0	.
Contraband hit rate	33.33	28.57	100	.	.	.	.
Arrest rate	3.16	3.06	25	0	.	0	.
Citation rate	37.68	37.5	50	50	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

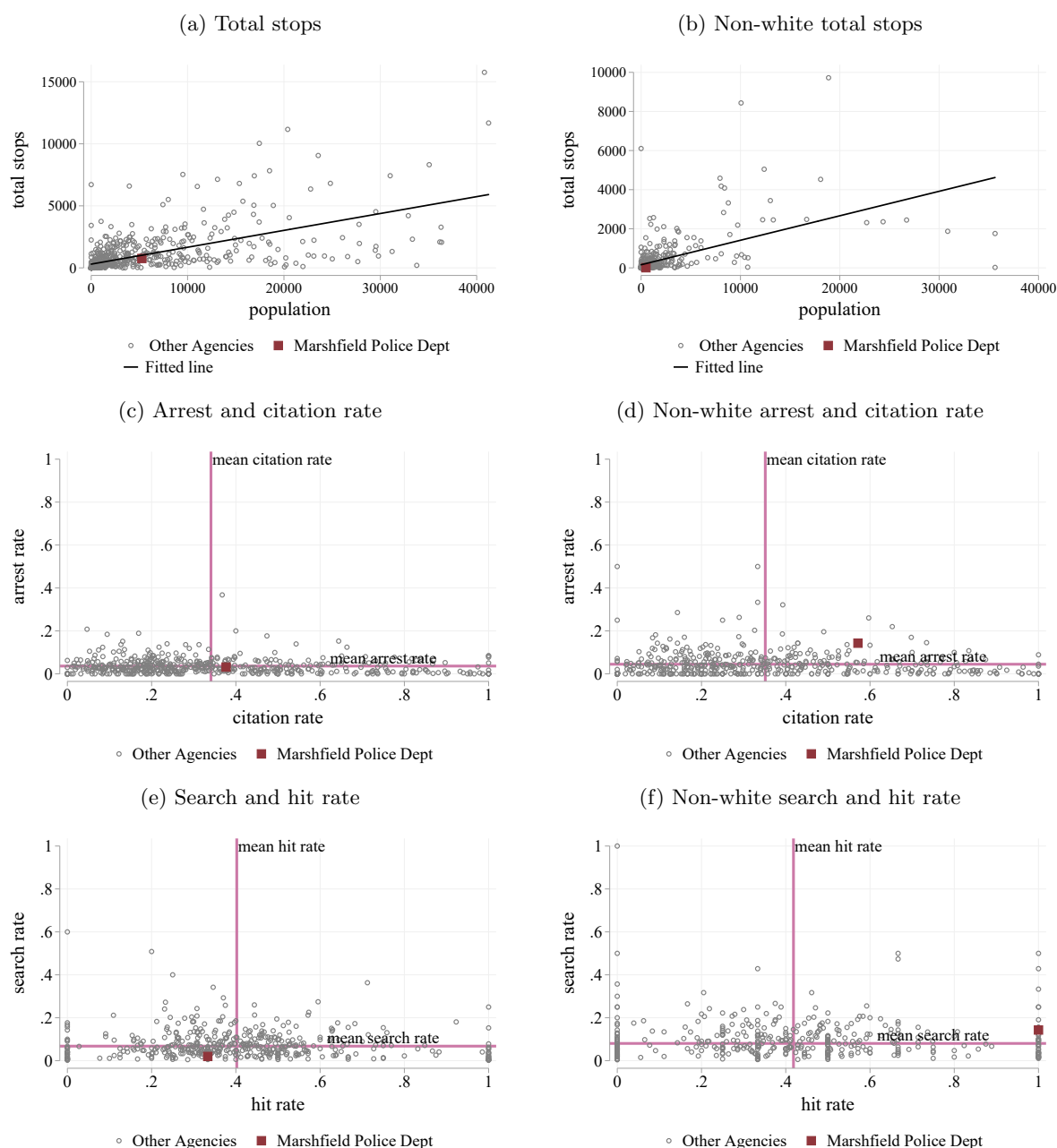
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marshfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marshfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5257	4767	33	29	25	0	432
2021 ACS pop. %	100	90.68	.63	.55	.48	0	8.22
2020 Decennial pop.	5474	5011	27	106	55	25	250
2020 Decennial pop. %	100	91.54	.49	1.94	1	.46	4.57
Stops	.	.	.	.	.	.	.
All stops	759	752	4	2	0	1	0
Resident stops	297	295	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.093	.84	.478	0	.	0
Resident stops acs	.	1.095	.536	.61	0	.	0
All stops dec	.	1.082	1.068	.136	0	.288	0
Resident stops dec	.	1.085	.683	.174	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

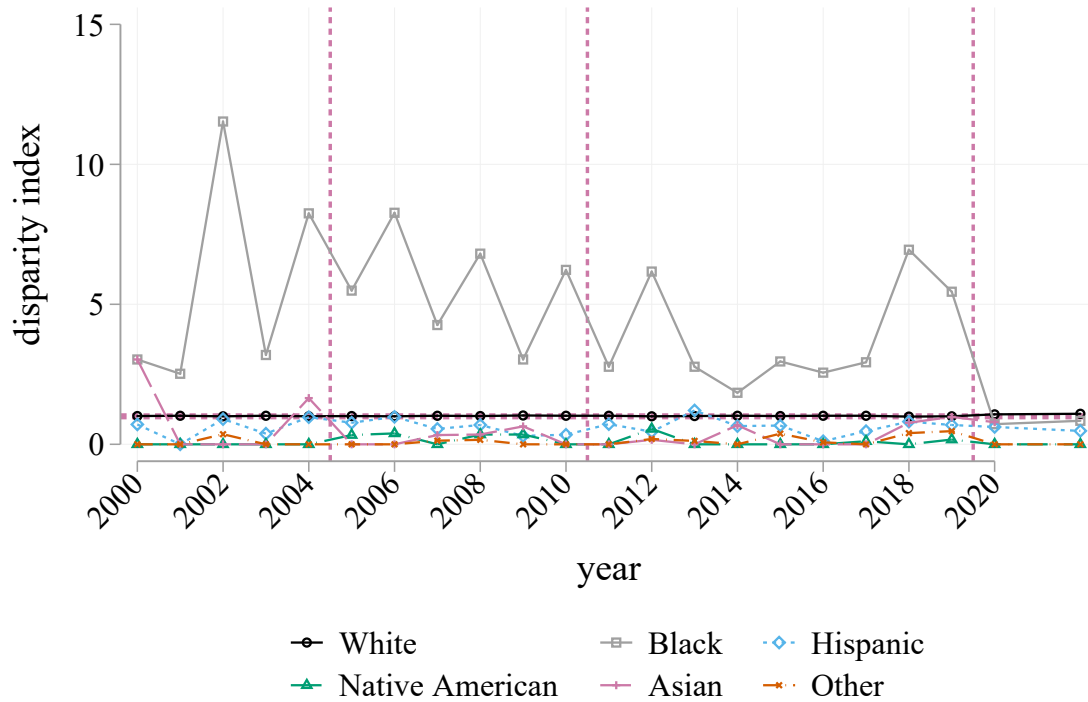
Table 3: Disparity Index from 2000 to 2022 for Marshfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.03	.71	0	3.03	0
2001	1.02	2.52	0	0	0	0
2002	1	11.53	.9	0	0	.36
2003	1.02	3.19	.38	0	0	0
2004	1	8.25	.97	0	1.65	0
2005	1.01	5.49	.77	.33	0	0
2006	1	8.27	.98	.39	0	0
2007	1.02	4.26	.55	0	.33	.13
2008	1.01	6.81	.69	.35	.35	.16
2009	1.03	3.03	.3	.35	.64	0
2010	1.02	6.23	.34	0	0	0
2011	1.02	2.77	.72	0	0	0
2012	1	6.17	.45	.55	.16	.19
2013	1.01	2.77	1.21	0	0	.12
2014	1.02	1.84	.65	0	.68	0
2015	1.01	2.96	.67	0	0	.38
2016	1.02	2.56	.11	0	0	.07
2017	1.02	2.93	.47	.11	0	0
2018	.99	6.95	.81	0	.77	.4
2019	1	5.45	.69	.17	.98	.47
2020	1.07	.72	.62	0	.79	0
2021	.	.	.	.	.	.
2022	1.09	.84	.48	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Marshfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marshfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	759	752	4	2	0	1	0
Resident Stops	297	295	1	1	0	0	0
Non-Resident Stops	462	457	3	1	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	220	215	4	1	0	0	0
Equipment	156	156	0	0	0	0	0
License	390	388	0	1	0	1	0
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	14	1	0	0	0	0
Contraband	5	4	1	0	0	0	0
Arrests	24	23	1	0	0	0	0
Citation	286	282	2	1	0	1	0
Warning	472	470	1	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	756	749	4	2	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	468	463	3	1	0	1	0
Female	291	289	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	34	34	0	0	0	0	0
18-29	310	306	2	1	0	1	0
30-39	159	157	2	0	0	0	0
40-64	254	253	0	1	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Marshfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	5	1	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	8	7	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	15	14	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	4	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	12	12	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.295 Martinsburg Police Dept

Table 1: Rates by Race for Martinsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	413	394	17	2	0	0	2
2021 ACS pop. %	100	95.4	4.12	.48	0	0	.48
2020 Decennial pop.	203	196	2	0	0	0	5
2020 Decennial pop. %	100	96.55	.99	0	0	0	2.46
Totals	.	.	.	.	.	.	.
All stops	38	36	2	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	6	6	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.2	9.14	11.76	0	.	.	0
Stop rate, residents	1.94	2.03	0	0	.	.	0
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	15.79	16.67	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

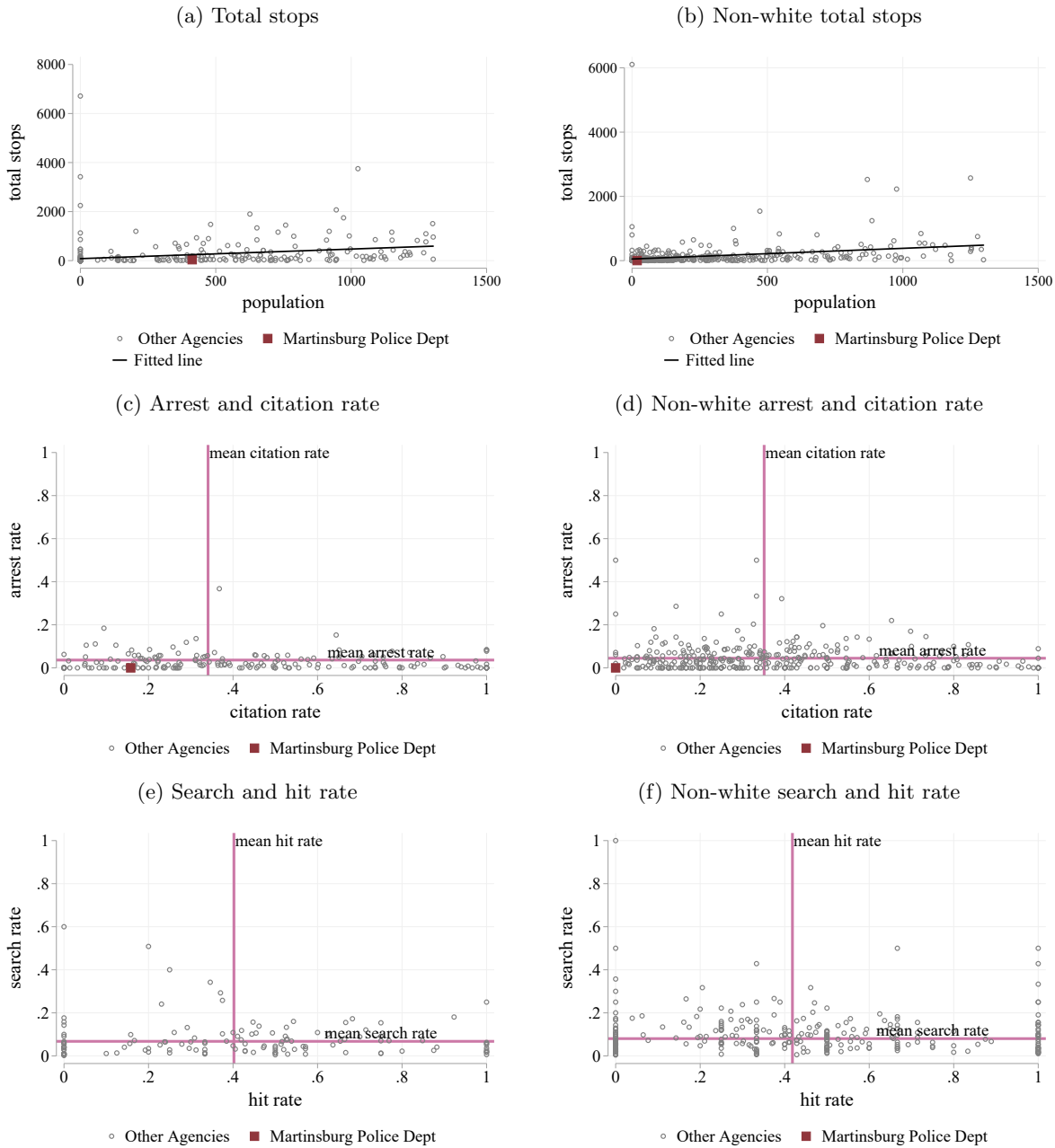
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Martinsburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Martinsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	413	394	17	2	0	0	2
2021 ACS pop. %	100	95.4	4.12	.48	0	0	.48
2020 Decennial pop.	203	196	2	0	0	0	5
2020 Decennial pop. %	100	96.55	.99	0	0	0	2.46
Stops	.	.	.	.	.	.	.
All stops	38	36	2	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.993	1.279	0	.	.	0
Resident stops acs	.	1.048	0	0	.	.	0
All stops dec	.	.981	5.342	.	.	.	0
Resident stops dec	.	1.036	0	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

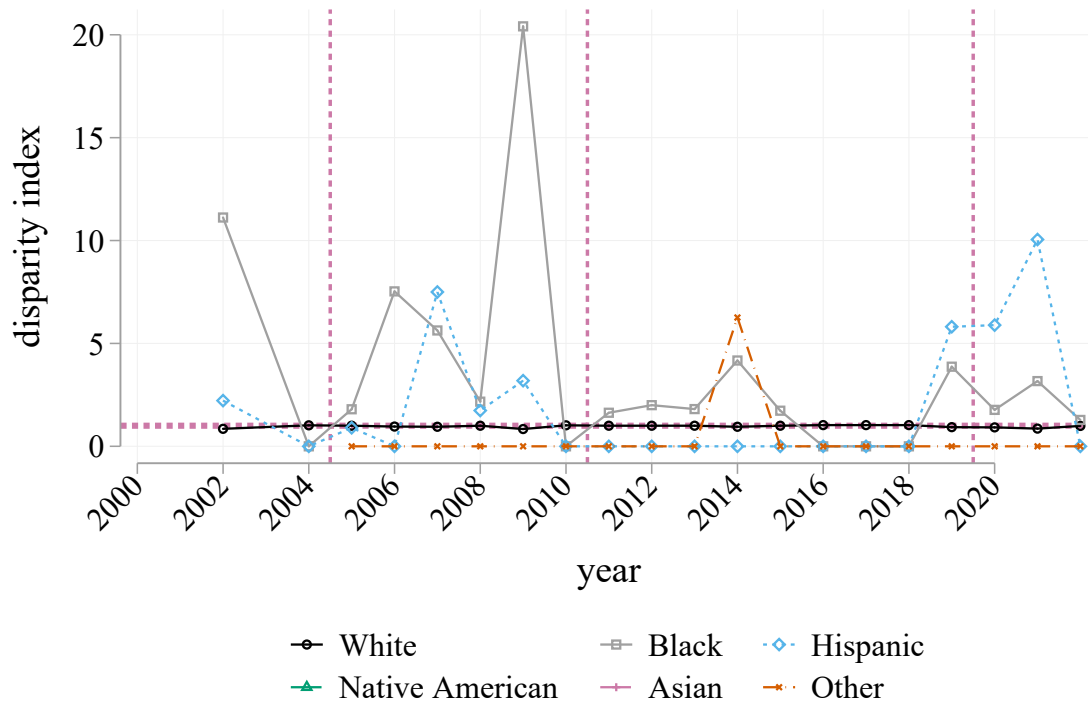
Table 3: Disparity Index from 2000 to 2022 for Martinsburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.85	11.12	2.22	.	.	.
2003	.	.	.	.	.	.
2004	1.02	0	0	.	.	.
2005	1	1.8	.9	.	.	0
2006	.96	7.53	0	.	.	0
2007	.95	5.63	7.5	.	.	0
2008	1	2.17	1.74	.	.	0
2009	.84	20.41	3.19	.	.	0
2010	1.02	0	0	.	.	0
2011	1	1.63	0	.	.	0
2012	1	2	0	.	.	0
2013	1	1.81	0	.	.	0
2014	.95	4.17	0	.	.	6.26
2015	1	1.73	0	.	.	0
2016	1.03	0	0	.	.	0
2017	1.03	0	0	.	.	0
2018	1.03	0	0	.	.	0
2019	.93	3.87	5.81	.	.	0
2020	.92	1.77	5.89	.	.	0
2021	.86	3.17	10.05	.	.	0
2022	.99	1.28	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Martinsburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Martinsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	38	36	2	0	0	0	0
Resident Stops	8	8	0	0	0	0	0
Non-Resident Stops	30	28	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	38	36	2	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	6	6	0	0	0	0	0
Warning	32	30	2	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	35	33	2	0	0	0	0
County road	0	0	0	0	0	0	0
City street	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	27	25	2	0	0	0	0
Female	11	11	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	11	10	1	0	0	0	0
30-39	5	5	0	0	0	0	0
40-64	15	14	1	0	0	0	0
65 and over	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Martinsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.296 Maryland Heights Police Dept

Table 1: Rates by Race for Maryland Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	23556	15614	3204	873	0	3655	1083
2021 ACS pop. %	100	66.28	13.6	3.71	0	15.52	4.6
2020 Decennial pop.	22752	14081	3159	937	50	3549	976
2020 Decennial pop. %	100	61.89	13.88	4.12	.22	15.6	4.29
Totals	.	.	.	.	.	.	.
All stops	9059	4473	4097	163	38	149	139
Resident stops	1181	626	438	33	13	34	37
Searches	1083	420	632	18	2	4	7
Contraband	546	200	334	5	1	2	4
Arrests	351	158	182	7	1	2	1
Citations	4838	2445	2171	62	15	76	69
Rates	.	.	.	.	.	.	.
Stop rate	38.46	28.65	127.87	18.67	.	4.08	12.83
Stop rate, residents	5.01	4.01	13.67	3.78	.	.93	3.42
Search rate	11.95	9.39	15.43	11.04	5.26	2.68	5.04
Contraband hit rate	50.42	47.62	52.85	27.78	50	50	57.14
Arrest rate	3.87	3.53	4.44	4.29	2.63	1.34	.72
Citation rate	53.41	54.66	52.99	38.04	39.47	51.01	49.64

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

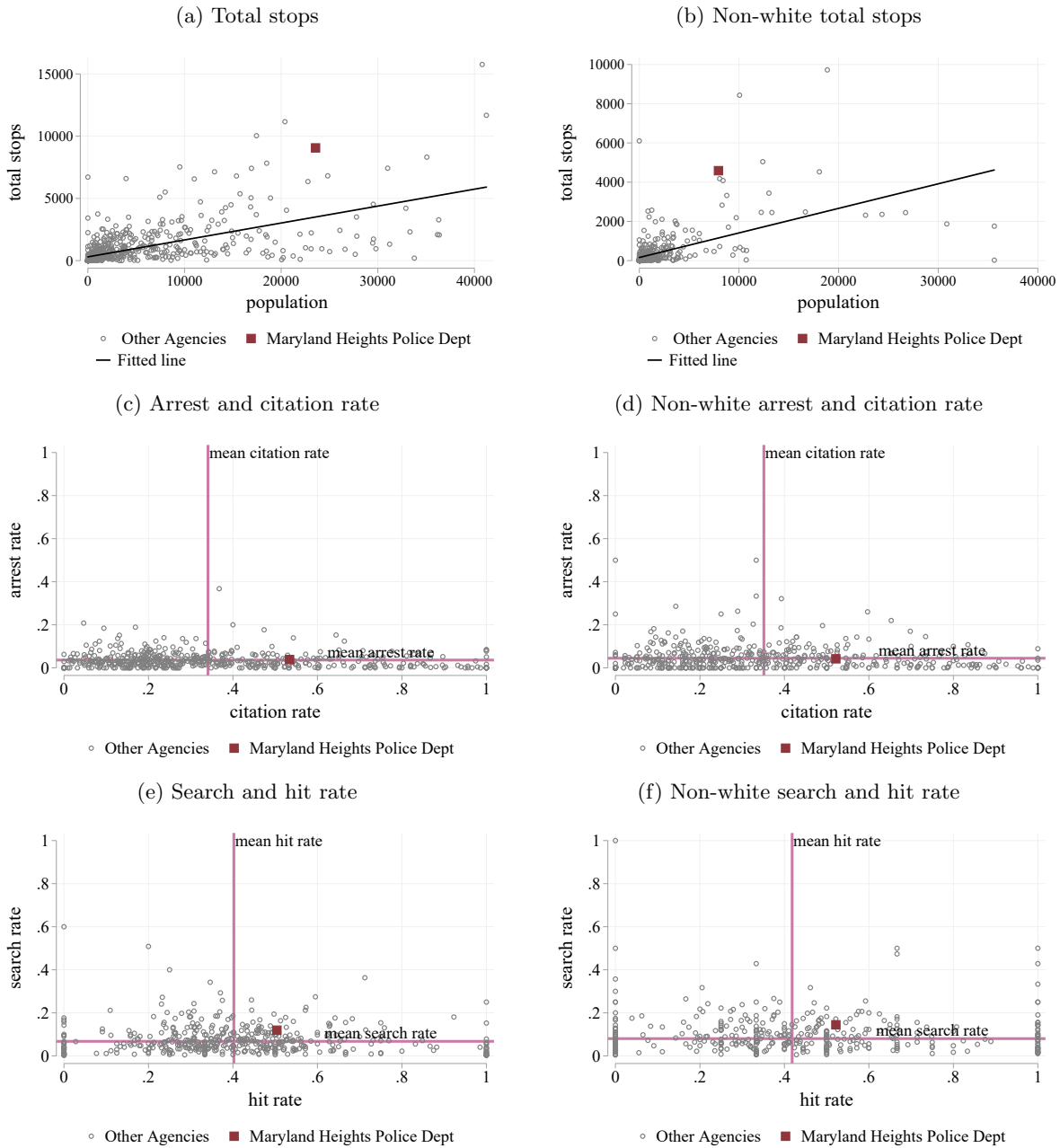
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Maryland Heights Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Maryland Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	23556	15614	3204	873	0	3655	1083
2021 ACS pop. %	100	66.28	13.6	3.71	0	15.52	4.6
2020 Decennial pop.	22752	14081	3159	937	50	3549	976
2020 Decennial pop. %	100	61.89	13.88	4.12	.22	15.6	4.29
Stops	.	.	.	.	.	.	.
All stops	9059	4473	4097	163	38	149	139
Resident stops	1181	626	438	33	13	34	37
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.745	3.325	.486	.	.106	.334
Resident stops acs	.	.8	2.727	.754	.	.186	.681
All stops dec	.	.798	3.257	.437	1.909	.105	.358
Resident stops dec	.	.856	2.671	.678	5.009	.185	.73

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

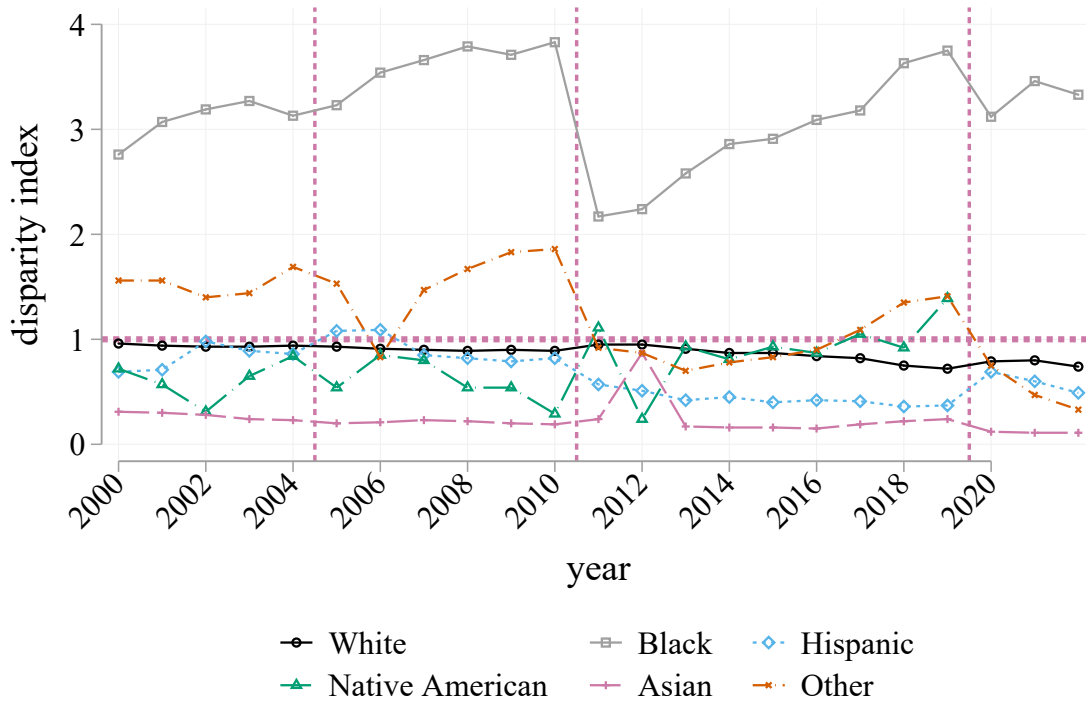
Table 3: Disparity Index from 2000 to 2022 for Maryland Heights Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.76	.69	.72	.31	1.56
2001	.94	3.07	.71	.57	.3	1.56
2002	.93	3.19	.98	.31	.28	1.4
2003	.93	3.27	.89	.65	.24	1.44
2004	.94	3.13	.86	.84	.23	1.69
2005	.93	3.23	1.08	.54	.2	1.53
2006	.91	3.54	1.09	.85	.21	.83
2007	.9	3.66	.85	.8	.23	1.47
2008	.89	3.79	.82	.54	.22	1.67
2009	.9	3.71	.79	.54	.2	1.83
2010	.89	3.83	.82	.29	.19	1.86
2011	.95	2.17	.57	1.11	.24	.92
2012	.95	2.24	.51	.24	.87	.87
2013	.91	2.58	.42	.93	.17	.7
2014	.87	2.86	.45	.81	.16	.78
2015	.87	2.91	.4	.93	.16	.83
2016	.84	3.09	.42	.87	.15	.9
2017	.82	3.18	.41	1.05	.19	1.09
2018	.75	3.63	.36	.92	.22	1.35
2019	.72	3.75	.37	1.39	.24	1.41
2020	.79	3.12	.69	.	.12	.75
2021	.8	3.46	.6	.	.11	.47
2022	.74	3.33	.49	.	.11	.33

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Maryland Heights Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Maryland Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	9059	4473	4097	163	38	149	139
Resident Stops	1181	626	438	33	13	34	37
Non-Resident Stops	7878	3847	3659	130	25	115	102
Reason for Stop	.	.	.	.	.	.	.
Moving	5091	2792	2037	68	24	103	67
Equipment	1325	492	741	33	8	22	29
License	3464	1407	1887	80	8	30	52
Investigative	366	179	169	5	0	7	6
Stop Outcome	.	.	.	.	.	.	.
Searches	1083	420	632	18	2	4	7
Contraband	546	200	334	5	1	2	4
Arrests	351	158	182	7	1	2	1
Citation	4838	2445	2171	62	15	76	69
Warning	5759	2770	2673	116	24	91	85
No action	187	98	77	3	2	5	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1786	819	902	21	3	26	15
US hwy	330	148	174	4	1	2	1
State hwy	2262	1418	755	24	3	31	31
County road	2137	969	1034	52	10	33	39
City street	2060	877	1015	53	19	50	46
Other	484	242	217	9	2	7	7
Driver Gender	.	.	.	.	.	.	.
Male	5617	2898	2361	118	30	92	118
Female	3442	1575	1736	45	8	57	21
Driver Age	.	.	.	.	.	.	.
17 and under	197	105	73	14	0	3	2
18-29	3589	1479	1897	72	22	56	63
30-39	2402	1153	1106	46	11	38	48
40-64	2570	1521	941	31	5	48	24
65 and over	301	215	80	0	0	4	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Maryland Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	484	217	256	6	1	1	3
Inventory	107	49	54	4	0	0	0
Drug/alcohol odor	442	95	333	9	0	2	3
Incident to arrest	273	98	163	8	0	2	2
Plain view contra.	194	62	129	1	0	0	2
Reas. susp-weapon	78	24	54	0	0	0	0
Drug-dog alert	16	10	5	0	1	0	0
Other	32	22	9	0	0	0	1
What searched	.	.	.	.	.	.	.
Driver	92	36	55	0	0	0	1
Car/property	161	59	97	3	0	2	0
Driver & Property	831	325	481	15	2	2	6
Search duration	.	.	.	.	.	.	.
0-15 minutes	1000	370	604	15	2	3	6
16-30 minutes	81	51	26	2	0	1	1
31+ minutes	5	1	3	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	497	181	304	5	1	2	4
Currency	4	2	1	0	0	1	0
Weapon	98	18	80	0	0	0	0
Stolen property	11	3	8	0	0	0	0
Other	4	0	4	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	326	109	213	1	1	1	1
Drug violation	264	105	154	2	1	0	2
Resist arrest	23	10	12	1	0	0	0
Off against person	5	2	3	0	0	0	0
Traffic violation	191	87	98	5	0	0	1
DWI/BAC	51	30	15	6	0	0	0
Property offense	15	4	11	0	0	0	0
Other	28	9	18	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.297 Maryville Dept of Public Safety

Table 1: Rates by Race for Maryville Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10008	9127	451	203	31	173	226
2021 ACS pop. %	100	91.2	4.51	2.03	.31	1.73	2.26
2020 Decennial pop.	8840	7804	216	214	9	307	290
2020 Decennial pop. %	100	88.28	2.44	2.42	.1	3.47	3.28
Totals	.	.	.	.	.	.	.
All stops	2669	2245	130	66	3	222	3
Resident stops	1303	1071	50	33	3	143	3
Searches	185	149	12	16	0	8	0
Contraband	55	48	3	3	0	1	0
Arrests	0	0	0	0	0	0	0
Citations	510	427	28	21	0	34	0
Rates	.	.	.	.	.	.	.
Stop rate	26.67	24.6	28.82	32.51	9.68	128.32	1.33
Stop rate, residents	13.02	11.73	11.09	16.26	9.68	82.66	1.33
Search rate	6.93	6.64	9.23	24.24	0	3.6	0
Contraband hit rate	29.73	32.21	25	18.75	.	12.5	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	19.11	19.02	21.54	31.82	0	15.32	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

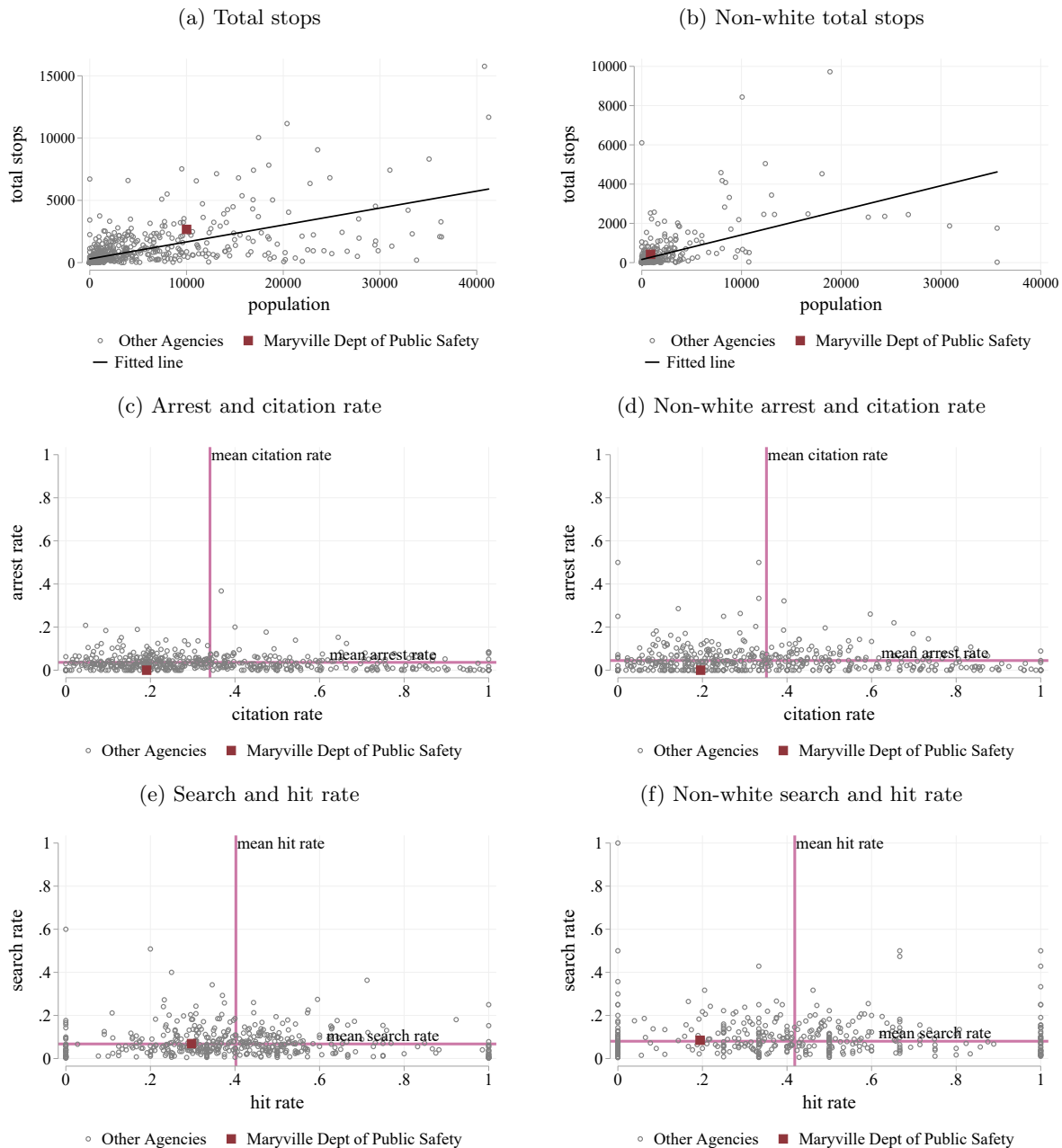
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Maryville Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Maryville Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10008	9127	451	203	31	173	226
2021 ACS pop. %	100	91.2	4.51	2.03	.31	1.73	2.26
2020 Decennial pop.	8840	7804	216	214	9	307	290
2020 Decennial pop. %	100	88.28	2.44	2.42	.1	3.47	3.28
Stops	.	.	.	.	.	.	.
All stops	2669	2245	130	66	3	222	3
Resident stops	1303	1071	50	33	3	143	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.922	1.081	1.219	.363	4.812	.05
Resident stops acs	.	.901	.852	1.249	.743	6.349	.102
All stops dec	.	.953	1.993	1.021	1.104	2.395	.034
Resident stops dec	.	.931	1.57	1.046	2.261	3.16	.07

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

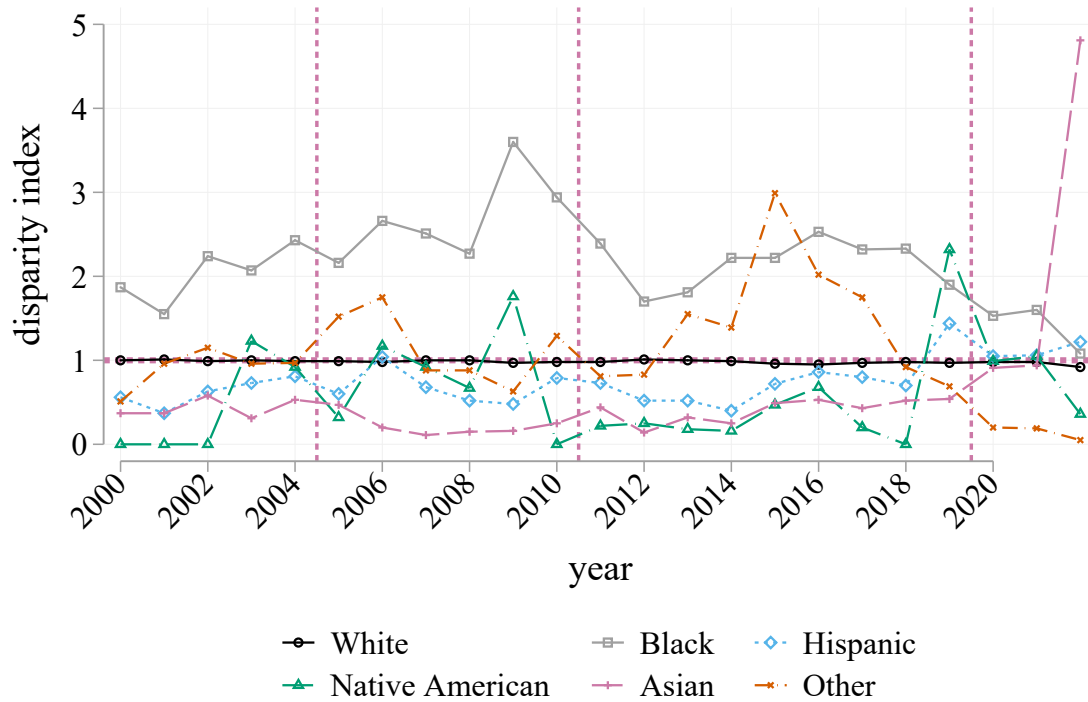
Table 3: Disparity Index from 2000 to 2022 for Maryville Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.87	.56	0	.37	.51
2001	1.01	1.55	.37	0	.37	.96
2002	.99	2.24	.63	0	.58	1.15
2003	1	2.07	.73	1.23	.31	.96
2004	.99	2.43	.81	.92	.53	.97
2005	.99	2.16	.6	.32	.47	1.52
2006	.98	2.66	1.04	1.17	.2	1.75
2007	1	2.51	.68	.92	.11	.88
2008	1	2.27	.52	.67	.15	.88
2009	.97	3.6	.48	1.76	.16	.63
2010	.98	2.94	.79	0	.25	1.29
2011	.98	2.39	.73	.22	.44	.81
2012	1.01	1.7	.52	.25	.14	.83
2013	1	1.81	.52	.18	.32	1.55
2014	.99	2.22	.4	.16	.25	1.39
2015	.96	2.22	.72	.47	.49	2.99
2016	.95	2.53	.86	.68	.53	2.02
2017	.97	2.32	.8	.2	.43	1.75
2018	.98	2.33	.7	0	.52	.92
2019	.97	1.9	1.44	2.32	.54	.69
2020	.98	1.53	1.05	.99	.91	.2
2021	.98	1.6	1.06	1.05	.94	.19
2022	.92	1.08	1.22	.36	4.81	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Maryville Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Maryville Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2669	2245	130	66	3	222	3
Resident Stops	1303	1071	50	33	3	143	3
Non-Resident Stops	1366	1174	80	33	0	79	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1060	887	52	24	0	95	2
Equipment	679	552	26	24	3	73	1
License	845	728	51	14	0	52	0
Investigative	149	126	8	5	0	10	0
Stop Outcome	.	.	.	.	.	.	.
Searches	185	149	12	16	0	8	0
Contraband	55	48	3	3	0	1	0
Arrests	0	0	0	0	0	0	0
Citation	510	427	28	21	0	34	0
Warning	2181	1842	103	45	3	186	2
No action	11	8	1	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	65	58	2	2	0	2	1
State hwy	7	7	0	0	0	0	0
County road	4	4	0	0	0	0	0
City street	2586	2172	126	64	3	219	2
Other	6	4	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1547	1213	92	43	3	194	2
Female	1122	1032	38	23	0	28	1
Driver Age	.	.	.	.	.	.	.
17 and under	111	106	3	2	0	0	0
18-29	1676	1322	105	34	2	210	3
30-39	327	285	15	22	0	5	0
40-64	555	532	7	8	1	7	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Maryville Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	33	0	2	0	0	0
Inventory	42	36	2	3	0	1	0
Drug/alcohol odor	51	43	3	5	0	0	0
Incident to arrest	134	102	9	15	0	8	0
Plain view contra.	20	17	2	1	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	77	52	7	11	0	7	0
Car/property	26	22	3	1	0	0	0
Driver & Property	82	75	2	4	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	182	146	12	16	0	8	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	52	45	3	3	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	8	2	2	0	1	0
Drug violation	16	15	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	63	42	3	11	0	7	0
DWI/BAC	82	72	3	5	0	2	0
Property offense	0	0	0	0	0	0	0
Other	31	25	3	2	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.298 Matthews Police Dept

Table 1: Rates by Race for Matthews Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	557	529	8	3	0	0	20
2021 ACS pop. %	100	94.97	1.44	.54	0	0	3.59
2020 Decennial pop.	423	386	5	2	4	0	26
2020 Decennial pop. %	100	91.25	1.18	.47	.95	0	6.15
Totals	.	.	.	.	.	.	.
All stops	272	267	0	5	0	0	0
Resident stops	185	185	0	0	0	0	0
Searches	10	10	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	37	37	0	0	0	0	0
Citations	85	85	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	48.83	50.47	0	166.67	.	.	0
Stop rate, residents	33.21	34.97	0	0	.	.	0
Search rate	3.68	3.75	.	0	.	.	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	13.6	13.86	.	0	.	.	.
Citation rate	31.25	31.84	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

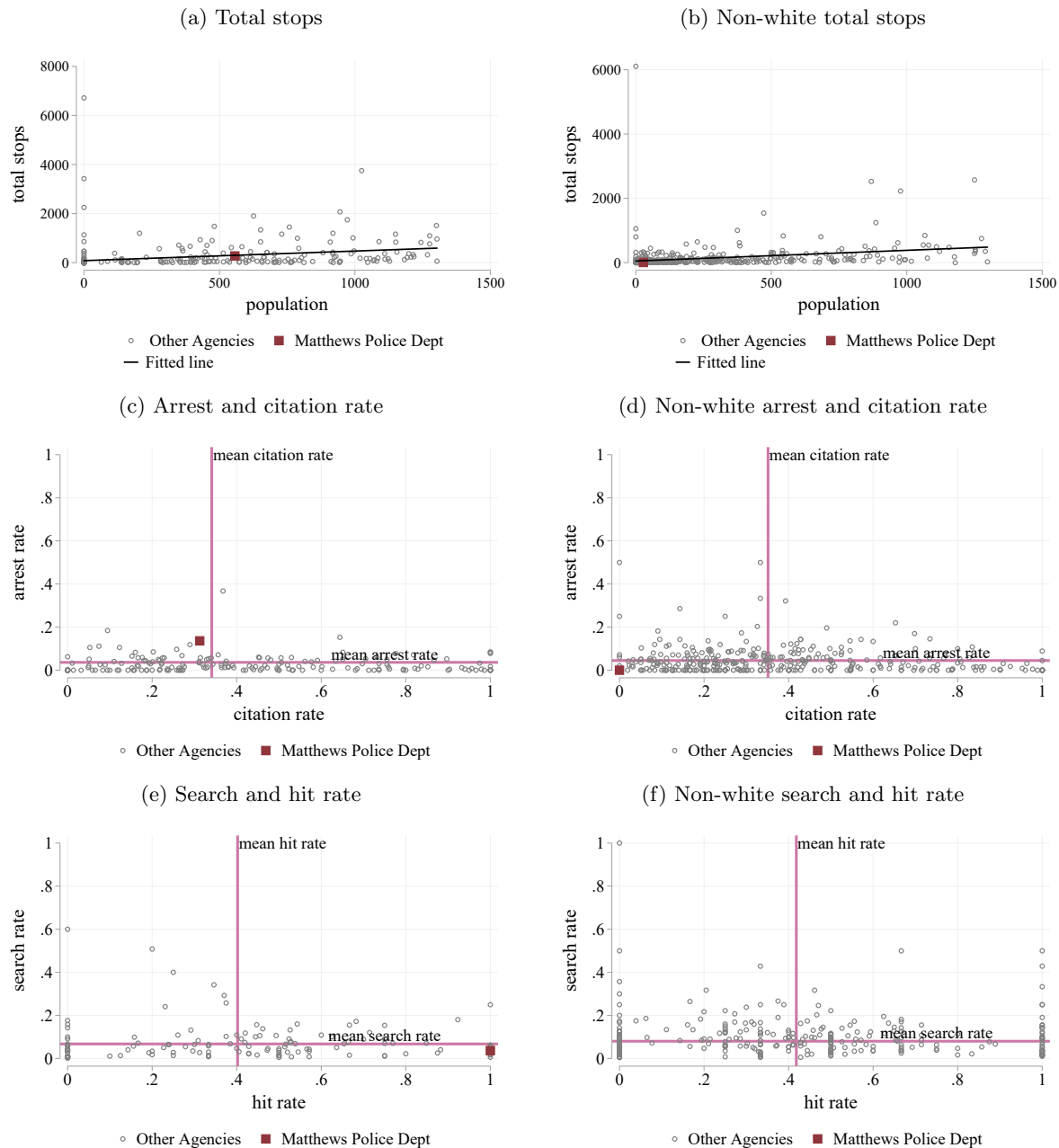
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Matthews Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Matthews Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	557	529	8	3	0	0	20
2021 ACS pop. %	100	94.97	1.44	.54	0	0	3.59
2020 Decennial pop.	423	386	5	2	4	0	26
2020 Decennial pop. %	100	91.25	1.18	.47	.95	0	6.15
Stops	.	.	.	.	.	.	.
All stops	272	267	0	5	0	0	0
Resident stops	185	185	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.034	0	3.413	.	.	0
Resident stops acs	.	1.053	0	0	.	.	0
All stops dec	.	1.076	0	3.888	0	.	0
Resident stops dec	.	1.096	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

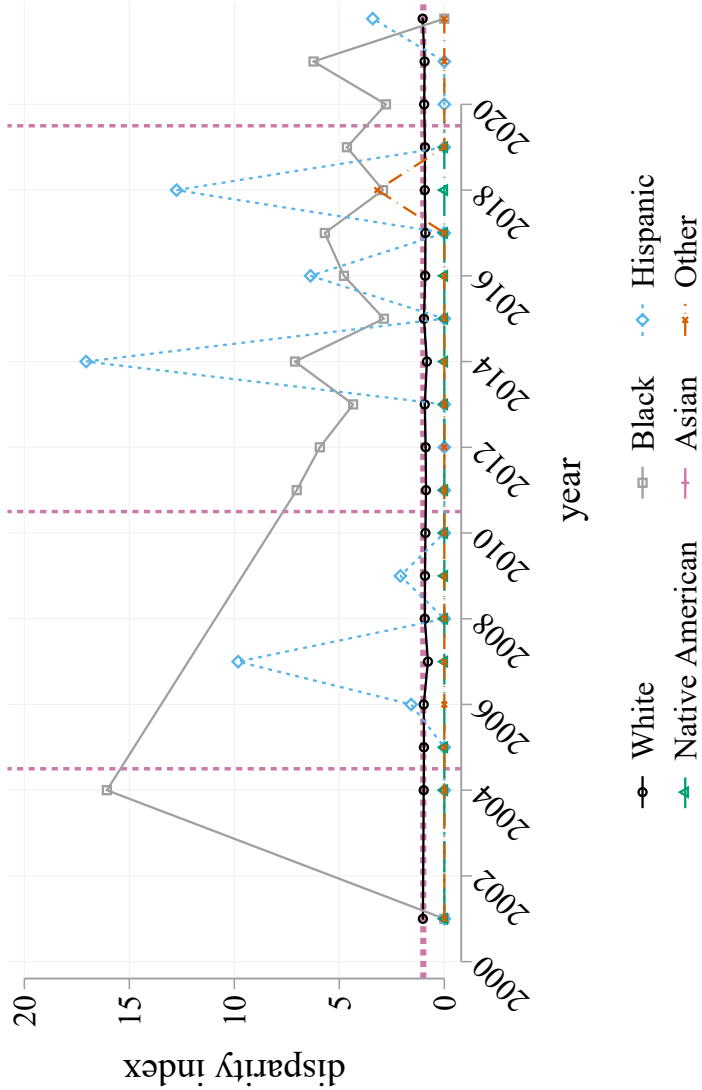
Table 3: Disparity Index from 2000 to 2022 for Matthews Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	0	0	0	.	0
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.98	16.07	0	0	.	0
2005	.97	.	0	0	.	0
2006	.98	.	1.58	.	.	0
2007	.78	.	9.82	0	.	0
2008	.93	.	0	0	.	0
2009	.92	.	2.09	0	.	0
2010	.9	.	0	0	.	0
2011	.87	7.03	0	0	.	0
2012	.89	5.93	0	.	0	0
2013	.93	4.34	0	0	.	0
2014	.83	7.11	17.06	0	.	0
2015	.97	2.88	0	0	.	0
2016	.91	4.78	6.37	0	.	0
2017	.9	5.69	0	0	.	0
2018	.93	2.92	12.75	0	.	3.19
2019	.92	4.64	0	0	.	0
2020	.96	2.78	0	.	.	.
2021	.94	6.23	0	.	.	0
2022	1.03	0	3.41	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Matthews Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Matthews Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	272	267	0	5	0	0	0
Resident Stops	185	185	0	0	0	0	0
Non-Resident Stops	87	82	0	5	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	222	220	0	2	0	0	0
Equipment	13	10	0	3	0	0	0
License	37	37	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	10	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	37	37	0	0	0	0	0
Citation	85	85	0	0	0	0	0
Warning	100	100	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	105	100	0	5	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	167	167	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	155	150	0	5	0	0	0
Female	167	167	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	7	0	0	0	0	0
18-29	35	35	0	0	0	0	0
30-39	55	55	0	0	0	0	0
40-64	105	100	0	5	0	0	0
65 and over	70	70	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Matthews Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	10	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	267	267	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	10	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	25	0	0	0	0	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	25	25	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.299 Maysville Police Dept

Table 1: Rates by Race for Maysville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	720	684	14	13	9	4	9
2021 ACS pop. %	100	95	1.94	1.81	1.25	.56	1.25
2020 Decennial pop.	830	794	0	8	0	3	25
2020 Decennial pop. %	100	95.66	0	.96	0	.36	3.01
Totals	.	.	.	.	.	.	.
All stops	7	6	0	0	0	1	0
Resident stops	7	6	0	0	0	1	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.97	.88	0	0	0	25	0
Stop rate, residents	.97	.88	0	0	0	25	0
Search rate	0	0	.	.	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	0	.
Citation rate	14.29	16.67	.	.	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

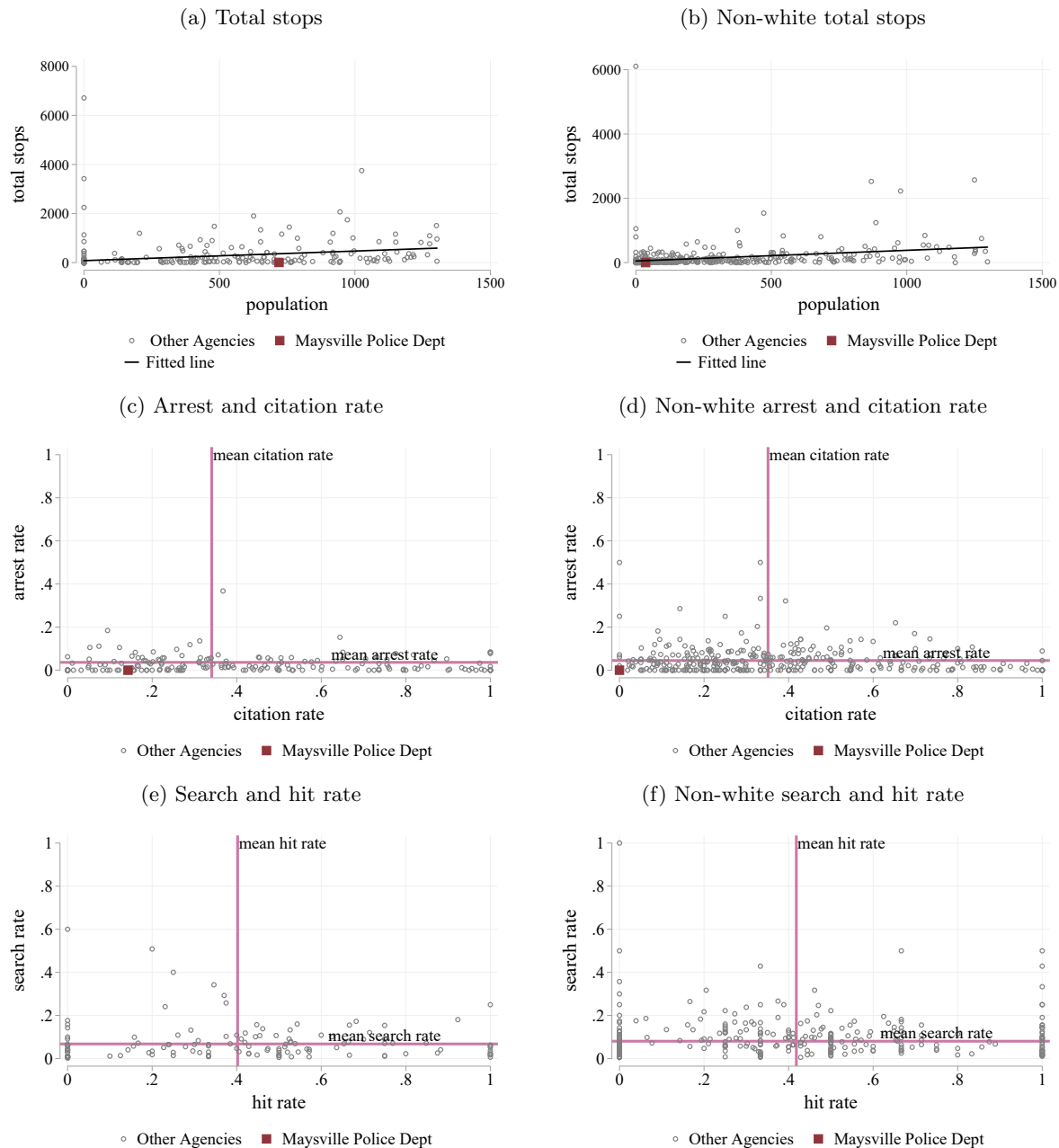
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Maysville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Maysville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	720	684	14	13	9	4	9
2021 ACS pop. %	100	95	1.94	1.81	1.25	.56	1.25
2020 Decennial pop.	830	794	0	8	0	3	25
2020 Decennial pop. %	100	95.66	0	.96	0	.36	3.01
Stops	.	.	.	.	.	.	.
All stops	7	6	0	0	0	1	0
Resident stops	7	6	0	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.902	0	0	0	25.714	0
Resident stops acs	.	.902	0	0	0	25.714	0
All stops dec	.	.896	.	0	.	39.524	0
Resident stops dec	.	.896	.	0	.	39.524	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

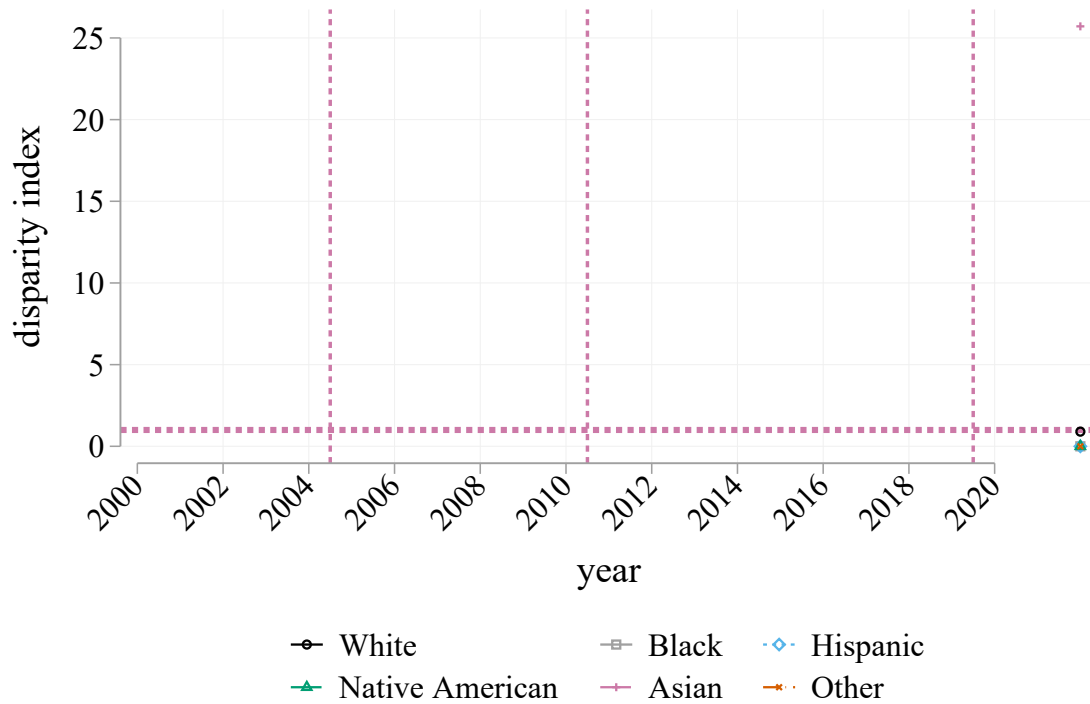
Table 3: Disparity Index from 2000 to 2022 for Maysville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	.9	0	0	0	25.71	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Maysville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Maysville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7	6	0	0	0	1	0
Resident Stops	7	6	0	0	0	1	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	0	0	0	0	1	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	5	5	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	6	5	0	0	0	1	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5	4	0	0	0	1	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	4	4	0	0	0	0	0
40-64	2	1	0	0	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Maysville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	6	0	0	0	1	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.300 McDonald County Sheriff's Dept

Table 1: Rates by Race for McDonald County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18108	14202	312	1671	280	253	3061
2021 ACS pop. %	100	78.43	1.72	9.23	1.55	1.4	16.9
2020 Decennial pop.	17174	12933	294	1658	372	234	1683
2020 Decennial pop. %	100	75.31	1.71	9.65	2.17	1.36	9.8
Totals	.	.	.	.	.	.	.
All stops	599	467	18	74	8	6	26
Resident stops	357	296	8	35	2	2	14
Searches	122	90	3	20	3	3	3
Contraband	36	29	1	5	0	0	1
Arrests	22	19	0	1	0	0	2
Citations	9	4	0	3	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	3.31	3.29	5.77	4.43	2.86	2.37	.85
Stop rate, residents	1.97	2.08	2.56	2.09	.71	.79	.46
Search rate	20.37	19.27	16.67	27.03	37.5	50	11.54
Contraband hit rate	29.51	32.22	33.33	25	0	0	33.33
Arrest rate	3.67	4.07	0	1.35	0	0	7.69
Citation rate	1.5	.86	0	4.05	0	0	7.69

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

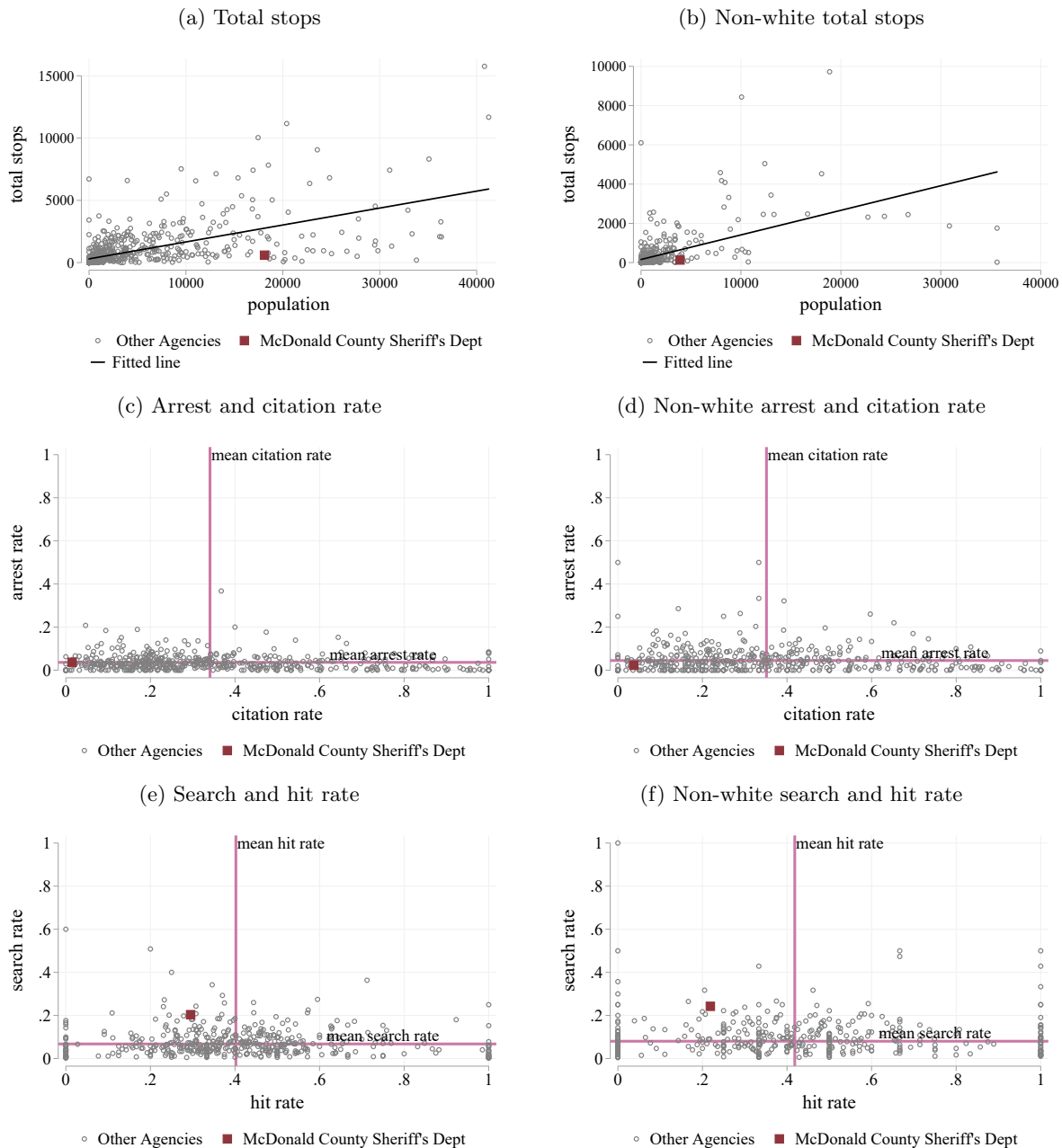
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for McDonald County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for McDonald County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18108	14202	312	1671	280	253	3061
2021 ACS pop. %	100	78.43	1.72	9.23	1.55	1.4	16.9
2020 Decennial pop.	17174	12933	294	1658	372	234	1683
2020 Decennial pop. %	100	75.31	1.71	9.65	2.17	1.36	9.8
Stops	.	.	.	.	.	.	.
All stops	599	467	18	74	8	6	26
Resident stops	357	296	8	35	2	2	14
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.994	1.744	1.339	.864	.717	.257
Resident stops acs	.	1.057	1.301	1.062	.362	.401	.232
All stops dec	.	1.035	1.755	1.28	.617	.735	.443
Resident stops dec	.	1.101	1.309	1.016	.259	.411	.4

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

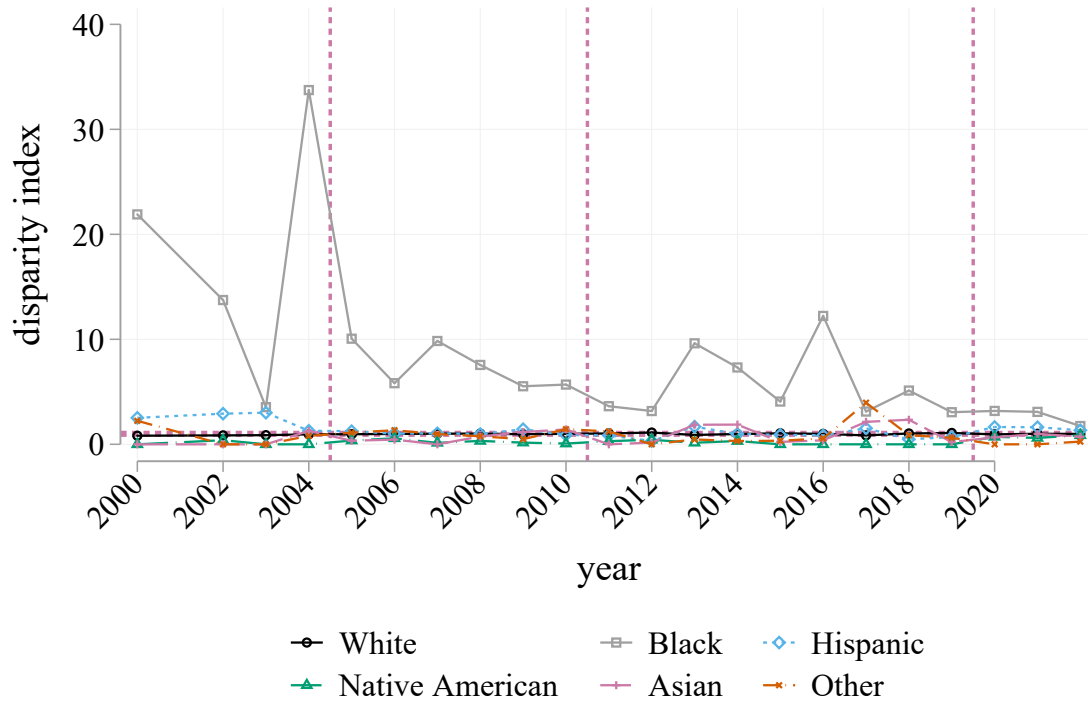
Table 3: Disparity Index from 2000 to 2022 for McDonald County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.82	21.9	2.52	0	0	2.24
2001	.	.	.	.	.	.
2002	.85	13.74	2.92	.39	0	0
2003	.87	3.54	3.01	0	0	0
2004	.95	33.74	1.29	0	1.27	.8
2005	.96	10.06	1.25	.36	.34	1.11
2006	.99	5.82	1.01	.57	.45	1.34
2007	1.01	9.84	1.05	.14	0	.97
2008	1.02	7.56	.98	.32	.74	.77
2009	.96	5.53	1.44	.16	1.17	.49
2010	1	5.69	.89	.07	1.42	1.44
2011	1.03	3.63	.85	.3	0	1.23
2012	1.12	3.17	.31	.43	.16	0
2013	.89	9.62	1.68	.15	1.86	.46
2014	.98	7.32	.98	.31	1.88	.31
2015	1.05	4.07	.9	0	.23	.34
2016	.99	12.23	.86	0	.38	.56
2017	.85	3.12	1.53	0	2.14	3.96
2018	1.03	5.12	.48	0	2.34	.87
2019	1.08	3.06	.69	0	.21	.62
2020	.95	3.18	1.65	.71	.66	0
2021	1	3.09	1.63	.61	1	0
2022	.99	1.74	1.34	.86	.72	.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for McDonald County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for McDonald County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	599	467	18	74	8	6	26
Resident Stops	357	296	8	35	2	2	14
Non-Resident Stops	242	171	10	39	6	4	12
Reason for Stop	.	.	.	.	.	.	.
Moving	318	236	13	47	6	4	12
Equipment	288	226	7	28	6	5	16
License	93	77	3	10	0	0	3
Investigative	27	24	1	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	122	90	3	20	3	3	3
Contraband	36	29	1	5	0	0	1
Arrests	22	19	0	1	0	0	2
Citation	9	4	0	3	0	0	2
Warning	308	233	7	43	6	2	17
No action	218	162	11	26	2	4	13
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	33	23	3	6	0	0	1
US hwy	87	74	0	10	0	0	3
State hwy	665	197	8	36	7	3	414
County road	173	136	3	22	1	3	8
City street	41	37	4	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	424	323	15	59	6	3	18
Female	175	144	3	15	2	3	8
Driver Age	.	.	.	.	.	.	.
17 and under	11	10	0	1	0	0	0
18-29	186	148	9	18	3	4	4
30-39	173	135	7	16	3	0	12
40-64	229	174	2	39	2	2	10
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for McDonald County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	99	74	3	15	3	3	1
Inventory	2	1	0	1	0	0	0
Drug/alcohol odor	9	5	0	3	0	0	1
Incident to arrest	5	3	0	1	0	0	1
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	74	57	0	15	1	1	0
Car/property	45	33	2	5	1	2	2
Driver & Property	3	0	1	0	1	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	102	73	2	20	1	3	3
16-30 minutes	18	15	1	0	2	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	29	22	1	5	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	13	1	0	0	0	1
Drug violation	2	2	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	2	0	1	0	0	1
DWI/BAC	5	2	0	2	0	0	1
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.301 Memphis Police Dept

Table 1: Rates by Race for Memphis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1452	1420	1	0	0	0	31
2021 ACS pop. %	100	97.8	.07	0	0	0	2.13
2020 Decennial pop.	1325	1256	0	8	4	0	57
2020 Decennial pop. %	100	94.79	0	.6	.3	0	4.3
Totals	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	2	2	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.34	.35	0	.	.	.	0
Stop rate, residents	.14	.14	0	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	20	20	.	.	.	.	.
Citation rate	40	40	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

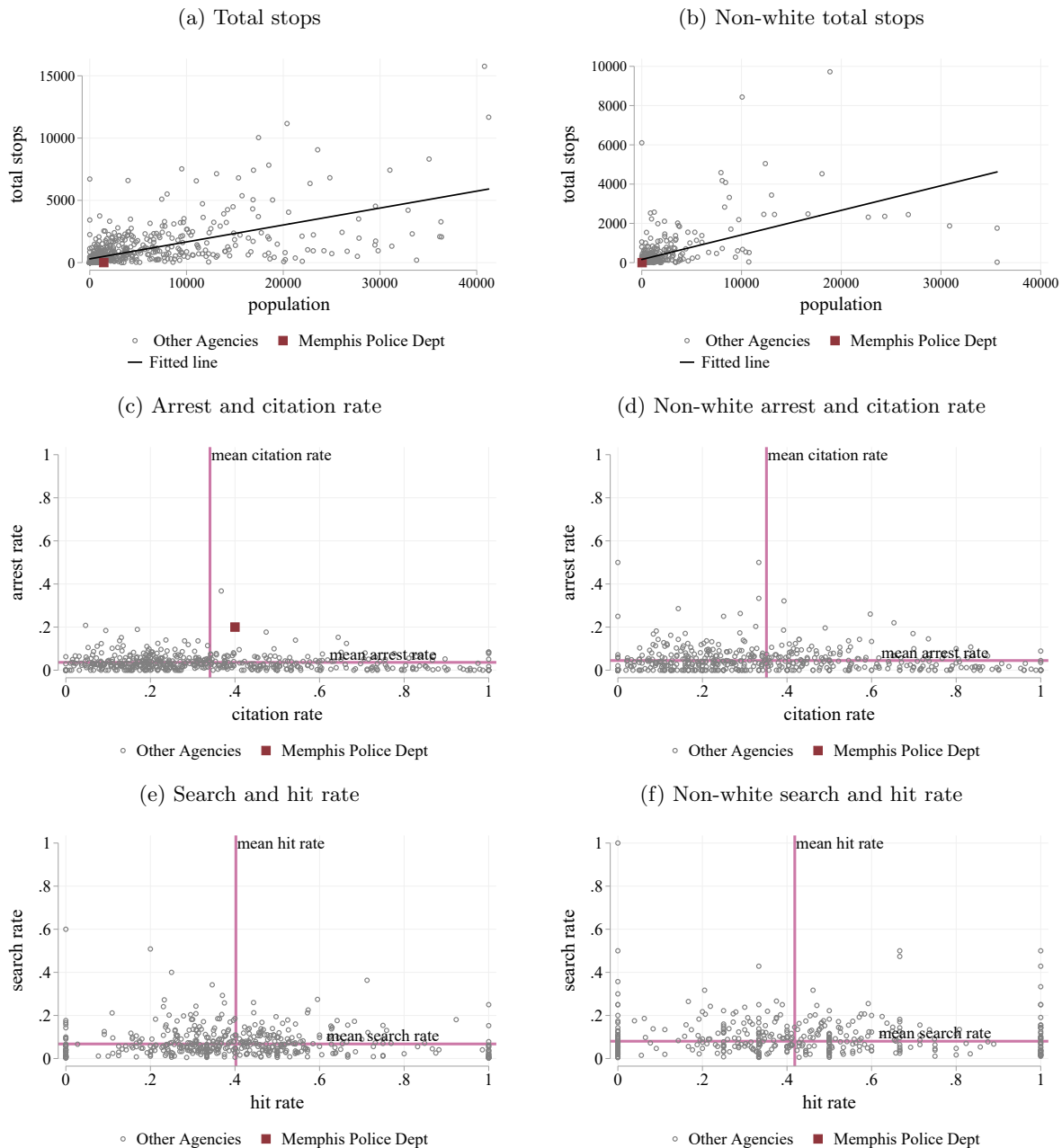
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Memphis Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Memphis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1452	1420	1	0	0	0	31
2021 ACS pop. %	100	97.8	.07	0	0	0	2.13
2020 Decennial pop.	1325	1256	0	8	4	0	57
2020 Decennial pop. %	100	94.79	0	.6	.3	0	4.3
Stops	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.023	0	.	.	.	0
Resident stops acs	.	1.023	0	.	.	.	0
All stops dec	.	1.055	.	0	0	.	0
Resident stops dec	.	1.055	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

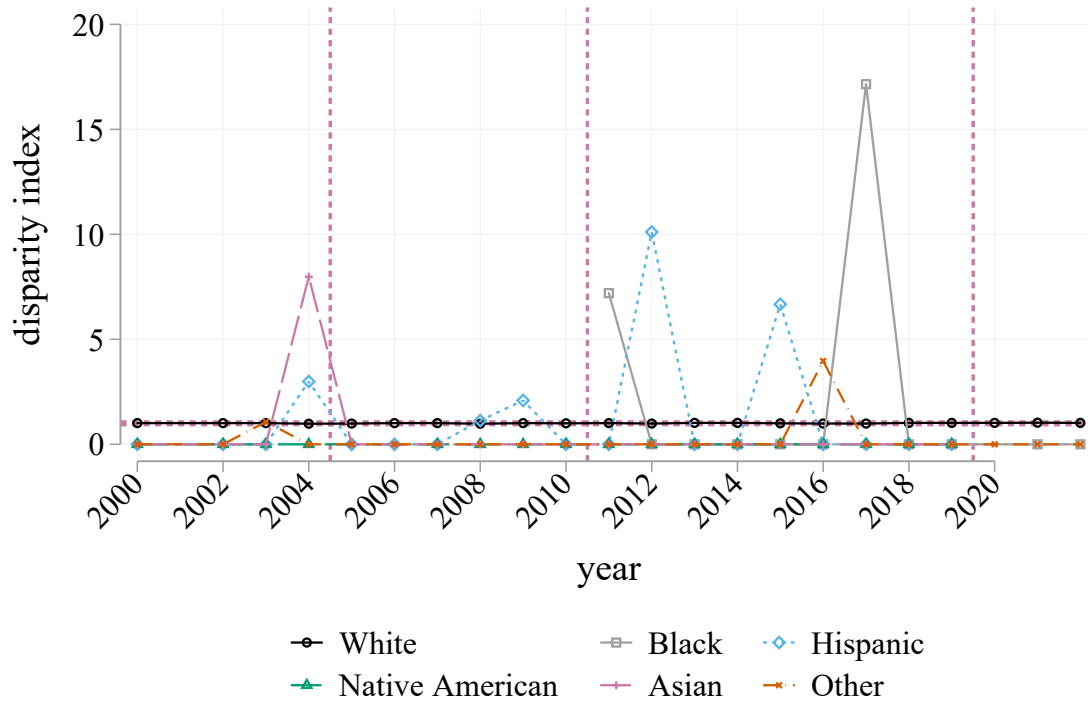
Table 3: Disparity Index from 2000 to 2022 for Memphis Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	0	0	0	0
2001	.	.	.	.	.	.
2002	1.01	.	0	0	0	0
2003	1.01	.	0	0	0	1.07
2004	.98	.	2.99	0	7.98	0
2005	.99	.	0	.	0	0
2006	1.01	.	0	.	0	0
2007	1.01	.	0	0	0	0
2008	.98	.	1.13	0	0	0
2009	1.01	.	2.09	0	0	0
2010	1	.	0	0	0	0
2011	1.01	7.2	0	0	0	0
2012	.99	0	10.11	0	0	0
2013	1.02	0	0	0	0	0
2014	1.02	0	0	0	0	0
2015	1	0	6.67	0	0	0
2016	.99	0	0	0	0	3.97
2017	.99	17.15	0	0	0	0
2018	1.02	0	0	0	0	0
2019	1.02	0	0	0	0	0
2020	1.02	.	.	.	.	0
2021	1.03	0	.	.	.	0
2022	1.02	0	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Memphis Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Memphis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	5	0	0	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	3	3	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	5	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	2	2	0	0	0	0	0
Warning	2	2	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	3	3	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	1	1	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Memphis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.302 Mercer County Sheriff's Dept

Table 1: Rates by Race for Mercer County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2788	2697	11	83	3	14	63
2021 ACS pop. %	100	96.74	.39	2.98	.11	.5	2.26
2020 Decennial pop.	2727	2527	0	130	8	0	62
2020 Decennial pop. %	100	92.67	0	4.77	.29	0	2.27
Totals	.	.	.	.	.	.	.
All stops	183	159	6	8	0	0	10
Resident stops	86	78	1	3	0	0	4
Searches	18	15	2	1	0	0	0
Contraband	6	3	2	1	0	0	0
Arrests	9	8	0	1	0	0	0
Citations	60	55	2	0	0	0	3
Rates	.	.	.	.	.	.	.
Stop rate	6.56	5.9	54.55	9.64	0	0	15.87
Stop rate, residents	3.08	2.89	9.09	3.61	0	0	6.35
Search rate	9.84	9.43	33.33	12.5	.	.	0
Contraband hit rate	33.33	20	100	100	.	.	.
Arrest rate	4.92	5.03	0	12.5	.	.	0
Citation rate	32.79	34.59	33.33	0	.	.	30

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

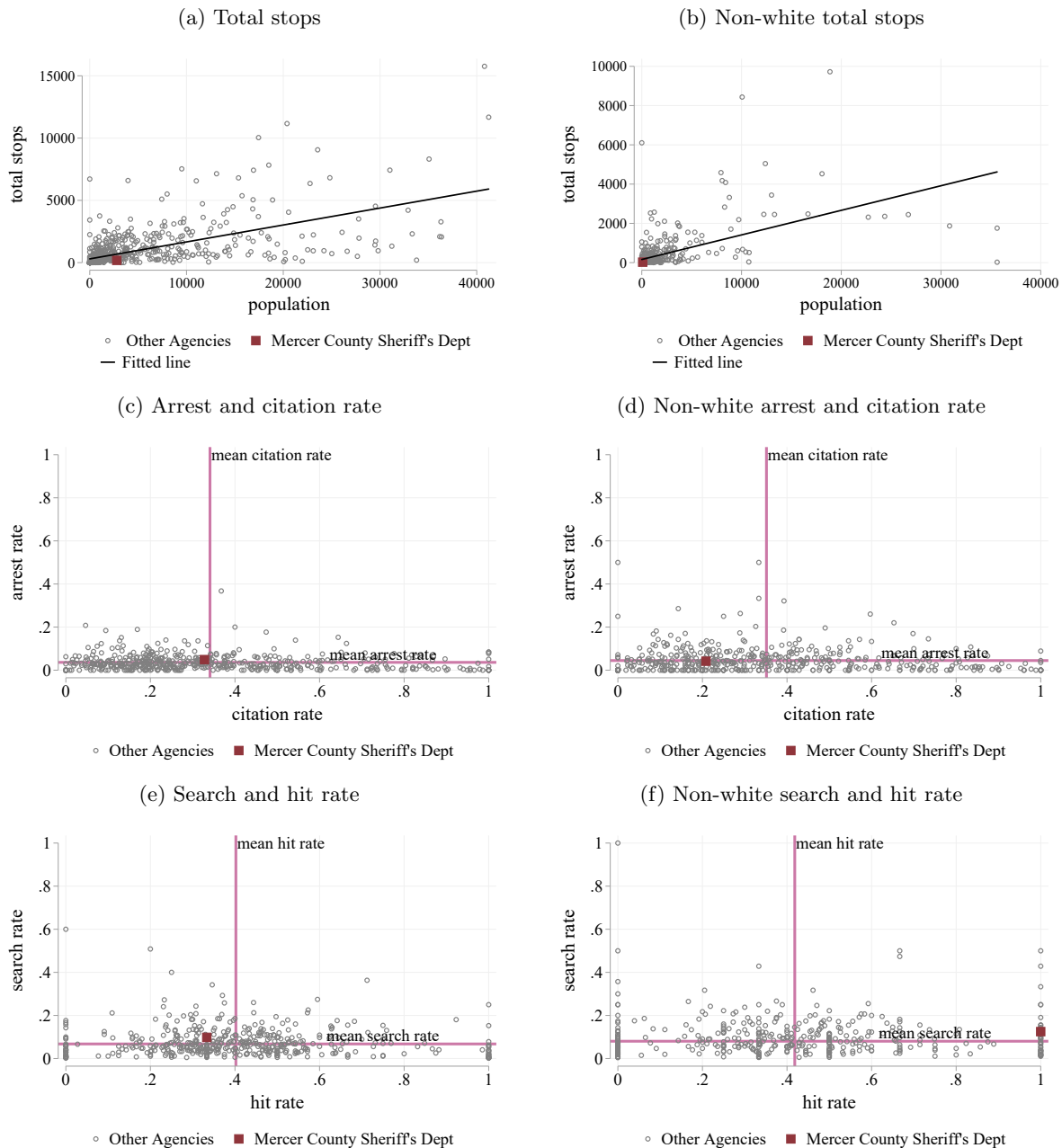
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mercer County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mercer County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2788	2697	11	83	3	14	63
2021 ACS pop. %	100	96.74	.39	2.98	.11	.5	2.26
2020 Decennial pop.	2727	2527	0	130	8	0	62
2020 Decennial pop. %	100	92.67	0	4.77	.29	0	2.27
Stops	.	.	.	.	.	.	.
All stops	183	159	6	8	0	0	10
Resident stops	86	78	1	3	0	0	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.898	8.31	1.468	0	0	2.418
Resident stops acs	.	.938	2.947	1.172	0	0	2.058
All stops dec	.	.938	.	.917	0	.	2.403
Resident stops dec	.	.979	.	.732	0	.	2.046

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

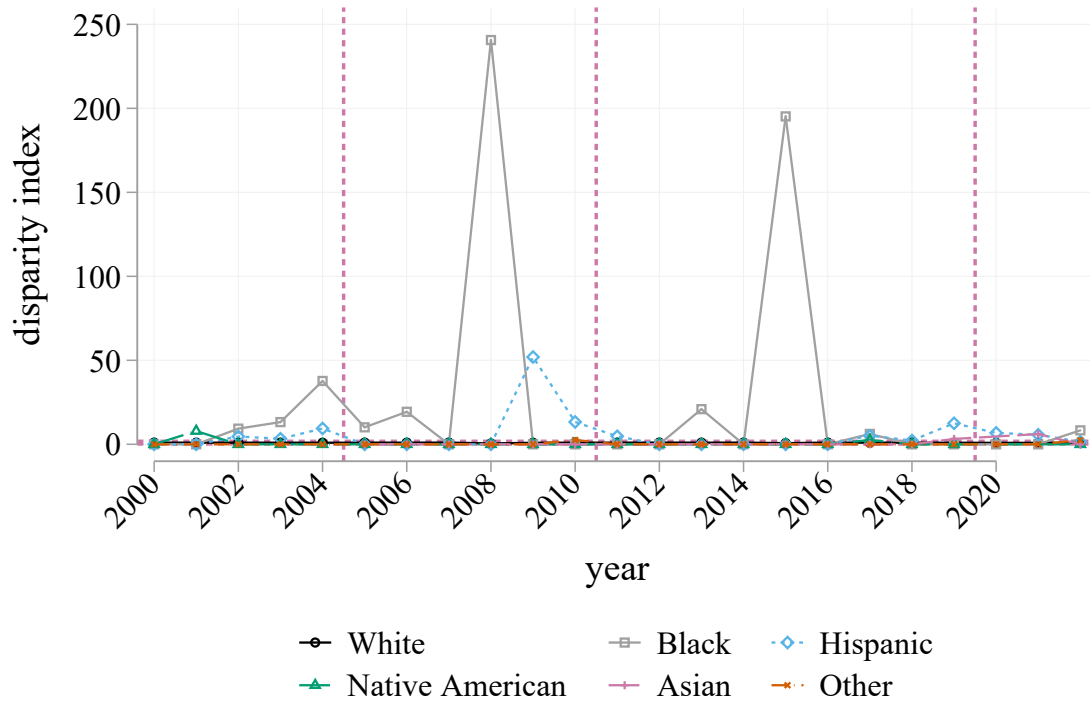
Table 3: Disparity Index from 2000 to 2022 for Mercer County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	.	0
2001	.97	0	0	7.88	.	0
2002	.99	9.31	4.65	0	.	0
2003	.98	13.23	3.31	0	.	0
2004	.94	37.7	9.42	0	.	0
2005	1	10.12	0	0	0	0
2006	.98	19.35	0	0	0	0
2007	1.02	0	0	0	0	0
2008	.51	240.67	0	0	0	0
2009	.92	0	51.96	0	0	0
2010	.98	0	13.31	0	0	2.56
2011	.99	0	4.78	0	0	0
2012	1.02	0	0	0	0	0
2013	.99	20.91	0	0	0	0
2014	1.02	0	0	0	0	0
2015	.68	195.2	0	0	0	0
2016	1.02	0	0	0	0	0
2017	.97	6.16	5.14	2.57	0	0
2018	1.01	0	2.26	0	0	0
2019	.93	0	12.51	0	3.22	0
2020	.87	0	6.78	.	.	0
2021	.88	0	5.7	.	6.1	0
2022	.9	8.31	1.47	0	0	2.42

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Mercer County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mercer County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	183	159	6	8	0	0	10
Resident Stops	86	78	1	3	0	0	4
Non-Resident Stops	97	81	5	5	0	0	6
Reason for Stop	.	.	.	.	.	.	.
Moving	113	96	5	6	0	0	6
Equipment	29	25	0	1	0	0	3
License	37	32	2	2	0	0	1
Investigative	6	5	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	18	15	2	1	0	0	0
Contraband	6	3	2	1	0	0	0
Arrests	9	8	0	1	0	0	0
Citation	60	55	2	0	0	0	3
Warning	90	80	4	4	0	0	2
No action	23	16	0	3	0	0	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	113	98	5	3	0	0	7
State hwy	21	17	0	3	0	0	1
County road	13	10	1	0	0	0	2
City street	24	23	0	1	0	0	0
Other	4	3	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	132	117	3	7	0	0	5
Female	51	42	3	1	0	0	5
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	55	40	3	2	0	0	10
30-39	22	19	1	2	0	0	0
40-64	33	30	1	2	0	0	0
65 and over	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Mercer County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	12	2	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	5	3	2	0	0	0	0
Incident to arrest	9	8	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	10	7	2	1	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	16	2	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	3	2	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	3	2	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.303 Merriam Woods Police Dept

Table 1: Rates by Race for Merriam Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	1453	1233	6	109	19	6	80
2020 Decennial pop. %	100	84.86	.41	7.5	1.31	.41	5.51
Totals	.	.	.	.	.	.	.
All stops	465	401	12	0	0	2	50
Resident stops	223	214	6	0	0	2	1
Searches	33	33	0	0	0	0	0
Contraband	28	28	0	0	0	0	0
Arrests	28	28	0	0	0	0	0
Citations	210	202	6	0	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	7.1	8.23	0	.	.	0	0
Contraband hit rate	84.85	84.85	.	.	.	.	.
Arrest rate	6.02	6.98	0	.	.	0	0
Citation rate	45.16	50.37	50	.	.	100	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

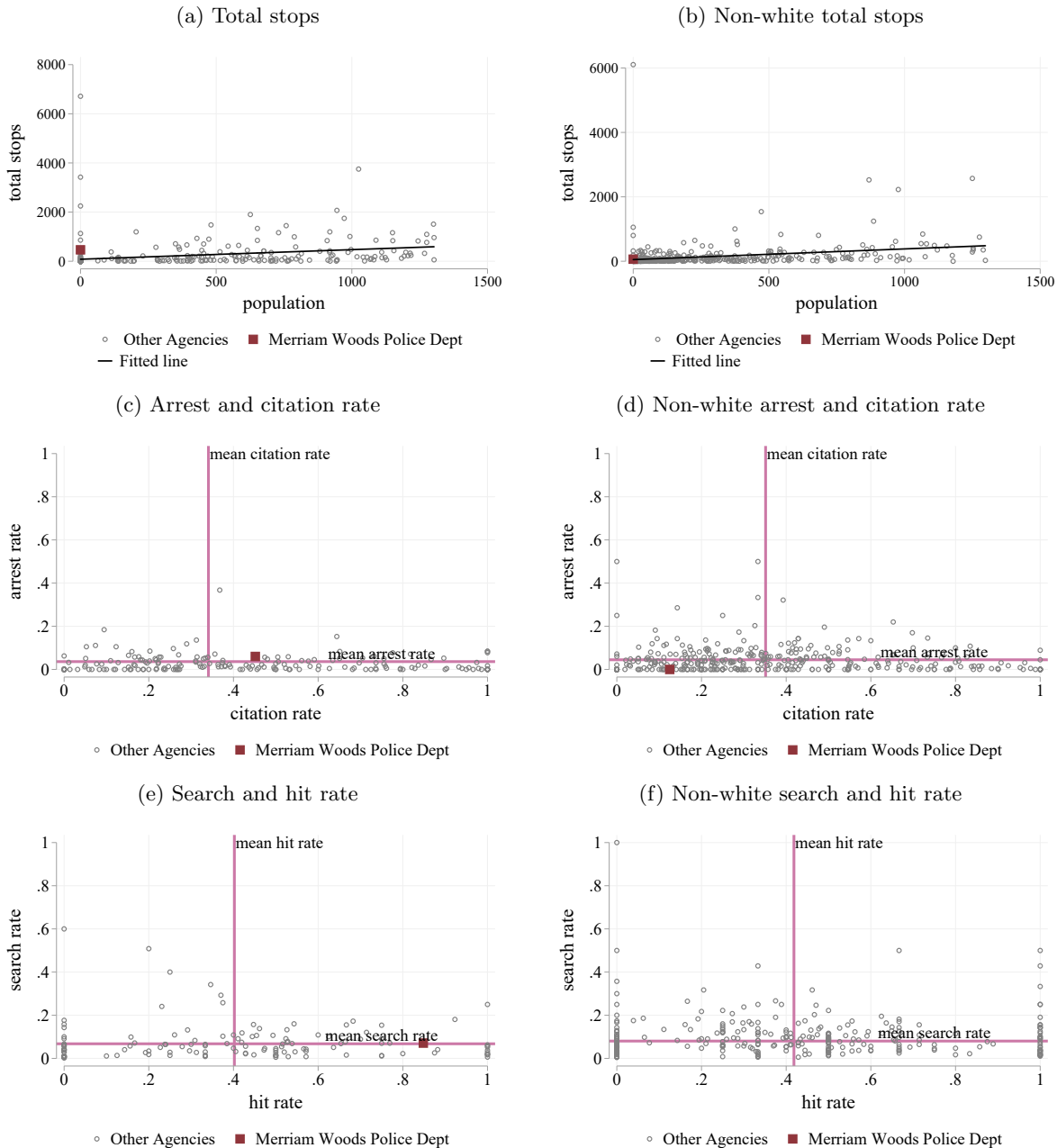
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Merriam Woods Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Merriam Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	1453	1233	6	109	19	6	80
2020 Decennial pop. %	100	84.86	.41	7.5	1.31	.41	5.51
Stops	.	.	.	.	.	.	.
All stops	465	401	12	0	0	2	50
Resident stops	223	214	6	0	0	2	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.	.	.	.	.	.
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.016	6.249	0	0	1.042	1.953
Resident stops dec	.	1.131	6.516	0	0	2.172	.081

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

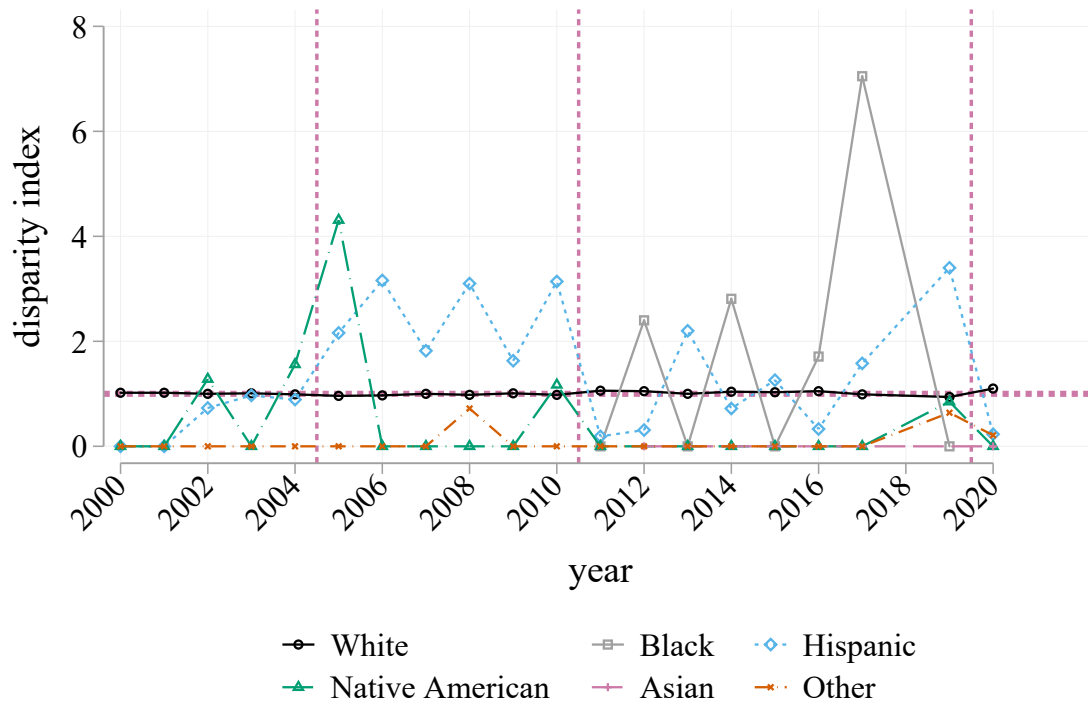
Table 3: Disparity Index from 2000 to 2022 for Merriam Woods Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.	0	0	.	0
2001	1.02	.	0	0	.	0
2002	1	.	.73	1.28	.	0
2003	1.01	.	.97	0	.	0
2004	.99	.	.89	1.56	.	0
2005	.96	.	2.16	4.31	.	0
2006	.97	.	3.16	0	.	0
2007	1	.	1.82	0	.	0
2008	.98	.	3.1	0	.	.72
2009	1.01	.	1.63	0	.	0
2010	.98	.	3.14	1.17	.	0
2011	1.06	0	.19	0	.	0
2012	1.05	2.4	.31	.	0	0
2013	1	0	2.2	0	.	0
2014	1.04	2.81	.72	0	.	0
2015	1.03	0	1.26	0	.	0
2016	1.05	1.71	.33	0	.	0
2017	.99	7.05	1.58	0	.	0
2018	.	.	.	.	.	.
2019	.94	0	3.4	.85	.	.64
2020	1.1	.	.23	0	0	.21
2021	.	.	.	.	.	.
2022	.	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Merriam Woods Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Merriam Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	465	401	12	0	0	2	50
Resident Stops	223	214	6	0	0	2	1
Non-Resident Stops	242	187	6	0	0	0	49
Reason for Stop	.	.	.	.	.	.	.
Moving	175	146	3	0	0	2	24
Equipment	167	139	4	0	0	0	24
License	149	139	6	0	0	0	4
Investigative	31	29	0	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	33	33	0	0	0	0	0
Contraband	28	28	0	0	0	0	0
Arrests	28	28	0	0	0	0	0
Citation	210	202	6	0	0	2	0
Warning	255	200	6	0	0	0	49
No action	4	3	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	27	23	2	0	0	0	2
State hwy	240	207	6	0	0	1	26
County road	0	0	0	0	0	0	0
City street	185	159	4	0	0	1	21
Other	13	12	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	303	256	9	0	0	1	37
Female	162	145	3	0	0	1	13
Driver Age	.	.	.	.	.	.	.
17 and under	18	16	0	0	0	0	2
18-29	145	123	7	0	0	2	13
30-39	126	108	3	0	0	0	15
40-64	160	141	2	0	0	0	17
65 and over	16	13	0	0	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Merriam Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	11	11	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	14	14	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	29	29	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	22	0	0	0	0	0
16-30 minutes	11	11	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	26	26	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	16	16	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.304 Metropolitan Community College Police Dept

Table 1: Rates by Race for Metropolitan Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

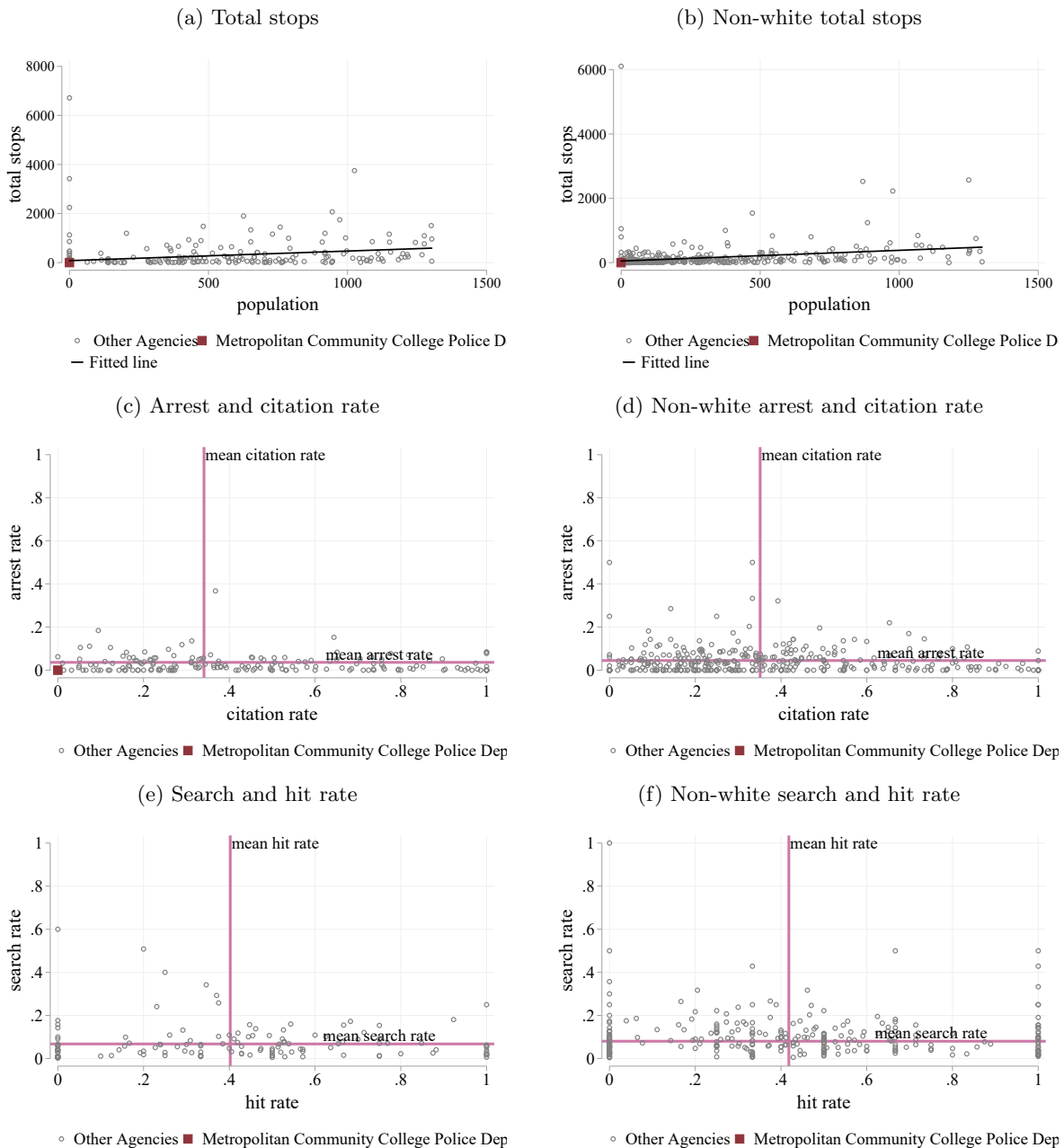
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Metropolitan Community College Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Metropolitan Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Metropolitan Community College Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Metropolitan Community College Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Metropolitan Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1	1	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	1	1	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1	1	0	0	0	0	0
Female	0	0	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Metropolitan Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.305 Mexico Police Dept

Table 1: Rates by Race for Mexico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9285	8109	585	256	31	61	499
2021 ACS pop. %	100	87.33	6.3	2.76	.33	.66	5.37
2020 Decennial pop.	8705	7248	706	220	36	67	428
2020 Decennial pop. %	100	83.26	8.11	2.53	.41	.77	4.92
Totals	.	.	.	.	.	.	.
All stops	1022	842	140	27	3	4	6
Resident stops	621	487	109	18	1	3	3
Searches	45	32	8	3	1	0	1
Contraband	6	5	0	1	0	0	0
Arrests	52	40	6	4	1	0	1
Citations	192	150	26	12	1	1	2
Rates	.	.	.	.	.	.	.
Stop rate	11.01	10.38	23.93	10.55	9.68	6.56	1.2
Stop rate, residents	6.69	6.01	18.63	7.03	3.23	4.92	.6
Search rate	4.4	3.8	5.71	11.11	33.33	0	16.67
Contraband hit rate	13.33	15.63	0	33.33	0	.	0
Arrest rate	5.09	4.75	4.29	14.81	33.33	0	16.67
Citation rate	18.79	17.81	18.57	44.44	33.33	25	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

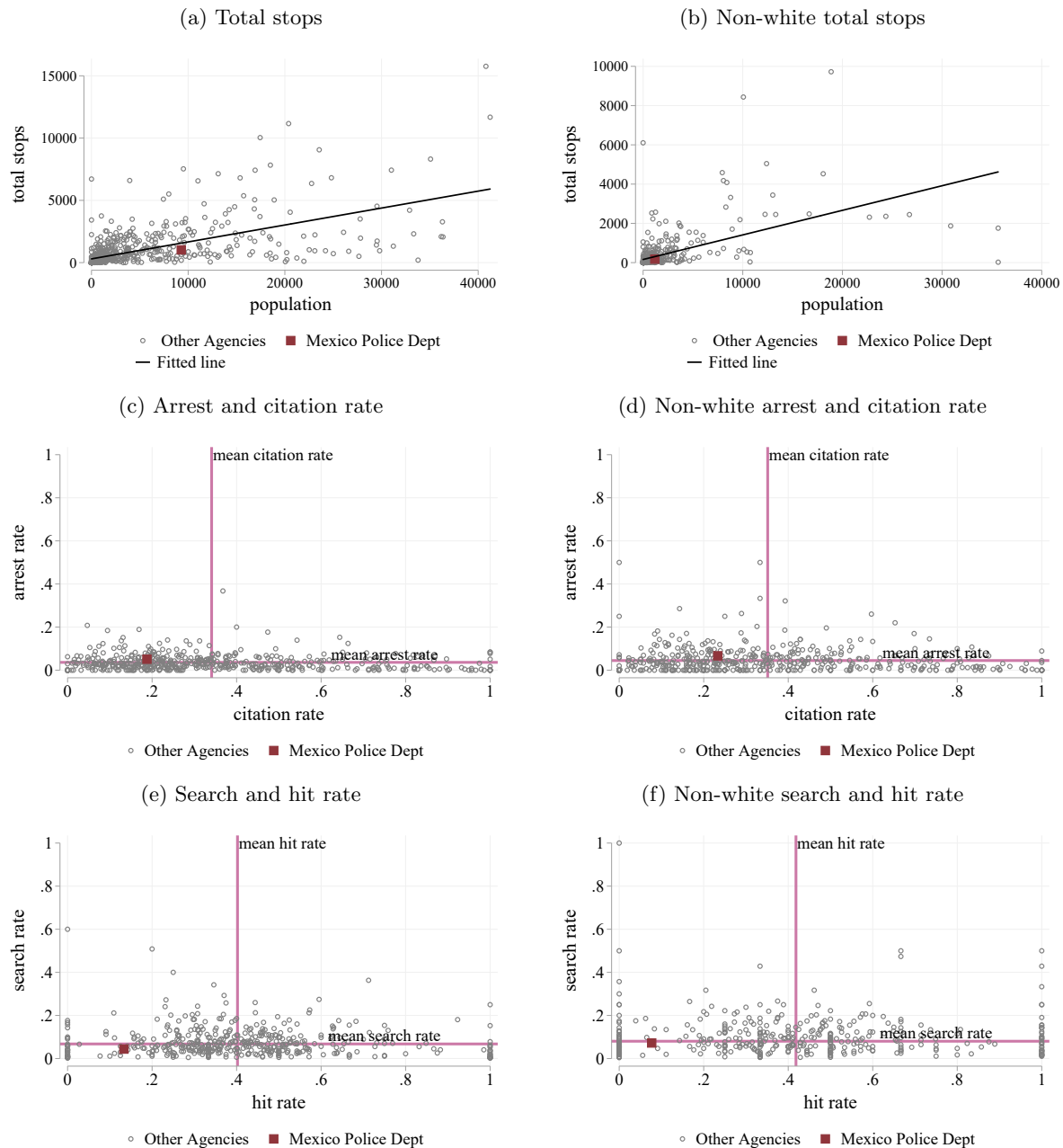
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mexico Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mexico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9285	8109	585	256	31	61	499
2021 ACS pop. %	100	87.33	6.3	2.76	.33	.66	5.37
2020 Decennial pop.	8705	7248	706	220	36	67	428
2020 Decennial pop. %	100	83.26	8.11	2.53	.41	.77	4.92
Stops	.	.	.	.	.	.	.
All stops	1022	842	140	27	3	4	6
Resident stops	621	487	109	18	1	3	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.943	2.174	.958	.879	.596	.109
Resident stops acs	.	.898	2.786	1.051	.482	.735	.09
All stops dec	.	.989	1.689	1.045	.71	.509	.119
Resident stops dec	.	.942	2.164	1.147	.389	.628	.098

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

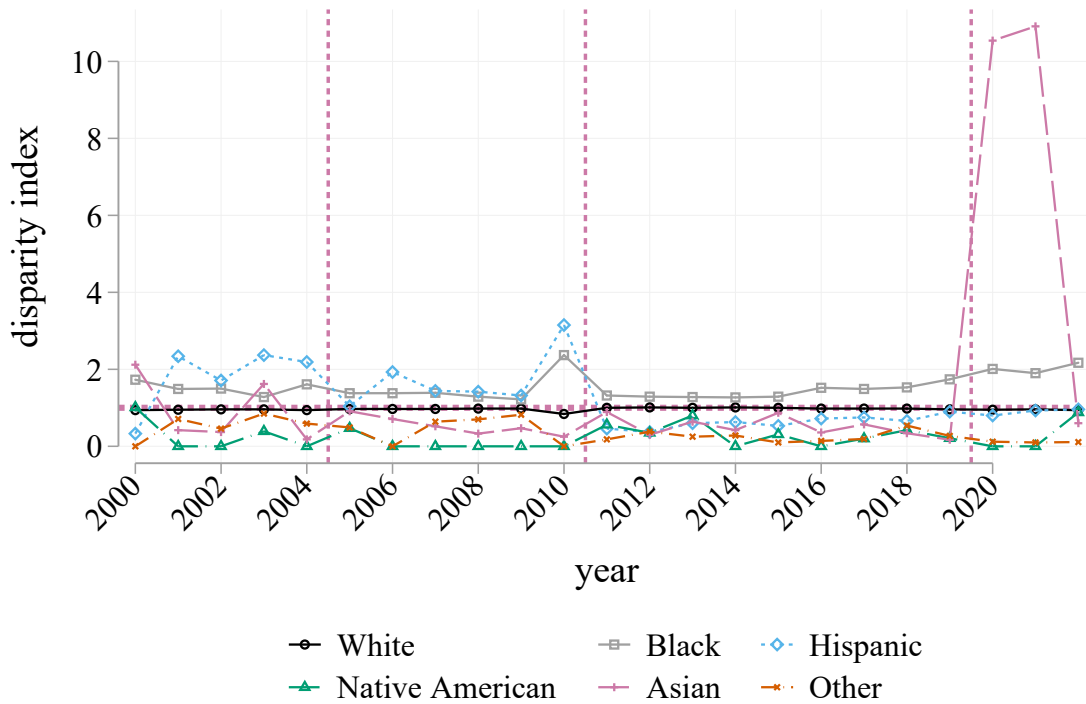
Table 3: Disparity Index from 2000 to 2022 for Mexico Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.73	.33	1.01	2.12	0
2001	.95	1.49	2.34	0	.42	.71
2002	.96	1.5	1.71	0	.37	.46
2003	.96	1.28	2.37	.39	1.62	.85
2004	.94	1.61	2.19	0	.18	.59
2005	.97	1.38	1.04	.47	.91	.49
2006	.97	1.38	1.93	0	.71	0
2007	.97	1.39	1.44	0	.52	.64
2008	.98	1.29	1.42	0	.33	.7
2009	.98	1.22	1.32	0	.47	.82
2010	.84	2.37	3.15	0	.25	0
2011	1	1.32	.46	.56	.89	.18
2012	1.01	1.29	.37	.35	.3	.38
2013	1	1.28	.6	.8	.64	.25
2014	1.01	1.27	.63	0	.42	.28
2015	1	1.29	.53	.31	.87	.1
2016	.98	1.52	.72	0	.36	.14
2017	.98	1.49	.75	.2	.57	.19
2018	.98	1.53	.66	.42	.34	.54
2019	.96	1.74	.9	.21	.17	.27
2020	.95	2.01	.8	0	10.54	.12
2021	.96	1.9	.93	0	10.91	.1
2022	.94	2.17	.96	.88	.6	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Mexico Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mexico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1022	842	140	27	3	4	6
Resident Stops	621	487	109	18	1	3	3
Non-Resident Stops	401	355	31	9	2	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	525	434	73	12	2	2	2
Equipment	314	249	48	12	1	0	4
License	178	158	18	2	0	0	0
Investigative	26	18	5	1	0	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	45	32	8	3	1	0	1
Contraband	6	5	0	1	0	0	0
Arrests	52	40	6	4	1	0	1
Citation	192	150	26	12	1	1	2
Warning	839	698	117	16	2	2	4
No action	12	10	1	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	4	1	0	0	0	0
State hwy	43	34	8	1	0	0	0
County road	0	0	0	0	0	0	0
City street	970	800	131	26	3	4	6
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	596	485	81	19	3	2	6
Female	426	357	59	8	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	53	41	12	0	0	0	0
18-29	311	252	42	12	2	1	2
30-39	280	215	51	11	1	2	0
40-64	336	295	32	4	0	1	4
65 and over	42	39	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Mexico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	6	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	2	1	1	0	0	0
Incident to arrest	36	26	5	3	1	0	1
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	16	5	1	1	0	1
Car/property	1	1	0	0	0	0	0
Driver & Property	20	15	3	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	43	30	8	3	1	0	1
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	14	0	1	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	25	16	5	2	1	0	1
DWI/BAC	12	10	0	2	0	0	0
Property offense	2	2	0	0	0	0	0
Other	5	4	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.306 Milan Police Dept

Table 1: Rates by Race for Milan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1617	1254	71	626	6	37	249
2021 ACS pop. %	100	77.55	4.39	38.71	.37	2.29	15.4
2020 Decennial pop.	1276	641	107	472	2	14	40
2020 Decennial pop. %	100	50.24	8.39	36.99	.16	1.1	3.13
Totals	.	.	.	.	.	.	.
All stops	242	158	19	63	1	0	1
Resident stops	137	72	14	51	0	0	0
Searches	31	15	5	11	0	0	0
Contraband	8	2	0	6	0	0	0
Arrests	14	4	4	6	0	0	0
Citations	45	25	7	13	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	14.97	12.6	26.76	10.06	16.67	0	.4
Stop rate, residents	8.47	5.74	19.72	8.15	0	0	0
Search rate	12.81	9.49	26.32	17.46	0	.	0
Contraband hit rate	25.81	13.33	0	54.55	.	.	.
Arrest rate	5.79	2.53	21.05	9.52	0	.	0
Citation rate	18.6	15.82	36.84	20.63	0	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

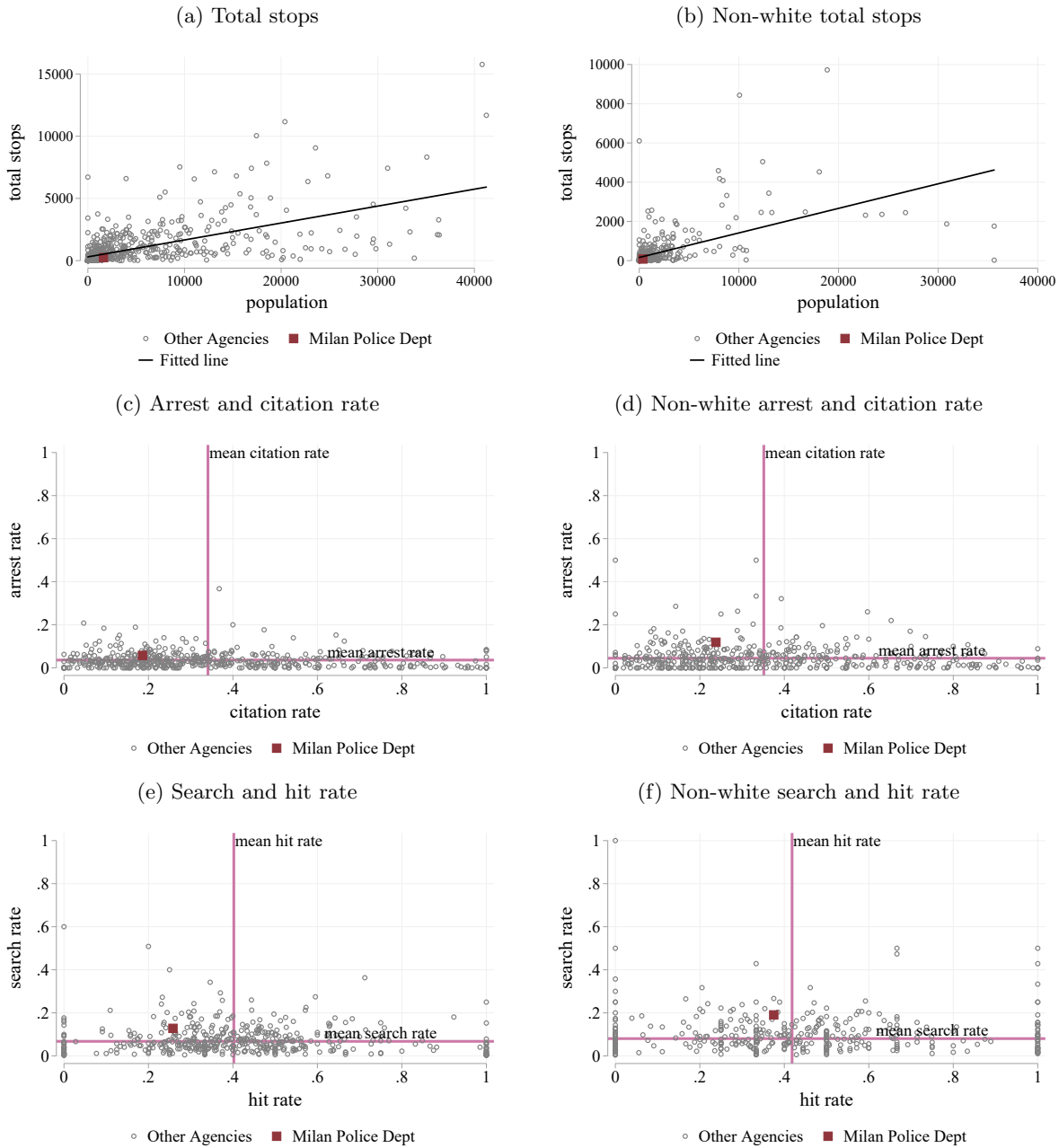
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Milan Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Milan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1617	1254	71	626	6	37	249
2021 ACS pop. %	100	77.55	4.39	38.71	.37	2.29	15.4
2020 Decennial pop.	1276	641	107	472	2	14	40
2020 Decennial pop. %	100	50.24	8.39	36.99	.16	1.1	3.13
Stops	.	.	.	.	.	.	.
All stops	242	158	19	63	1	0	1
Resident stops	137	72	14	51	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.842	1.788	.672	1.114	0	.027
Resident stops acs	.	.678	2.327	.962	0	0	0
All stops dec	.	1.3	.936	.704	2.636	0	.132
Resident stops dec	.	1.046	1.219	1.006	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

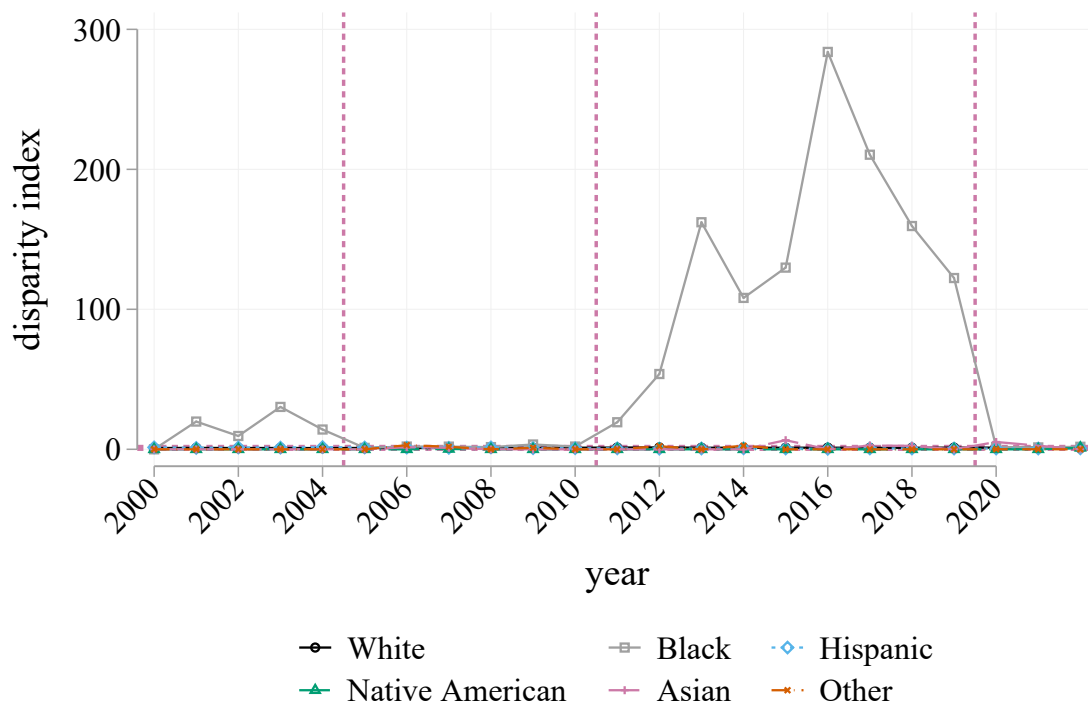
Table 3: Disparity Index from 2000 to 2022 for Milan Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	0	1.39	0	0	0
2001	1	19.83	.97	0	0	0
2002	.92	9.52	1.31	0	0	0
2003	.94	30.28	1.19	0	0	0
2004	.86	14.15	1.55	0	0	0
2005	.96	1.02	1.3	0	0	0
2006	.92	1.97	1.23	0	1.48	2.96
2007	.98	1.92	1.05	.22	1.08	1.8
2008	.9	1.56	1.37	0	0	0
2009	1.1	3.43	.8	0	0	1.07
2010	1.12	1.97	.8	0	0	0
2011	1.24	19.34	.67	0	0	0
2012	1.33	53.79	.46	0	0	2.2
2013	1.12	162.22	.59	0	0	0
2014	1.08	108.15	.72	0	0	2.57
2015	1.12	129.78	.59	0	6.49	0
2016	1.16	283.89	.34	0	0	0
2017	1.04	210.45	.61	0	2.63	0
2018	1.11	159.5	.59	0	2.45	0
2019	1.2	122.35	.55	0	0	0
2020	1.19	1.68	.55	0	5.22	.06
2021	1.21	1.35	.56	0	.	.05
2022	.84	1.79	.67	1.11	0	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Milan Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Milan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	242	158	19	63	1	0	1
Resident Stops	137	72	14	51	0	0	0
Non-Resident Stops	105	86	5	12	1	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	135	98	9	27	1	0	0
Equipment	85	49	7	28	0	0	1
License	38	20	5	13	0	0	0
Investigative	4	2	0	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	31	15	5	11	0	0	0
Contraband	8	2	0	6	0	0	0
Arrests	14	4	4	6	0	0	0
Citation	45	25	7	13	0	0	0
Warning	198	133	12	51	1	0	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	119	87	5	27	0	0	0
County road	0	0	0	0	0	0	0
City street	122	70	14	36	1	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	167	107	14	46	0	0	0
Female	75	51	5	17	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	14	9	0	5	0	0	0
18-29	81	54	7	20	0	0	0
30-39	76	40	11	23	1	0	1
40-64	65	51	1	13	0	0	0
65 and over	6	4	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Milan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	11	2	4	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	0	1	0	0	0
Incident to arrest	18	6	4	8	0	0	0
Plain view contra.	1	0	0	1	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	4	2	3	0	0	0
Car/property	12	9	1	2	0	0	0
Driver & Property	10	2	2	6	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	30	15	5	10	0	0	0
16-30 minutes	1	0	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	2	0	6	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	0	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	2	4	5	0	0	0
DWI/BAC	1	0	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.307 Miller County Sheriff's Dept

Table 1: Rates by Race for Miller County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	19379	18581	171	365	22	56	549
2021 ACS pop. %	100	95.88	.88	1.88	.11	.29	2.83
2020 Decennial pop.	18884	17675	83	289	86	54	697
2020 Decennial pop. %	100	93.6	.44	1.53	.46	.29	3.69
Totals	.	.	.	.	.	.	.
All stops	1485	1404	57	7	1	2	14
Resident stops	892	873	10	2	1	0	6
Searches	188	180	7	1	0	0	0
Contraband	72	68	4	0	0	0	0
Arrests	202	192	10	0	0	0	0
Citations	417	383	24	3	1	0	6
Rates	.	.	.	.	.	.	.
Stop rate	7.66	7.56	33.33	1.92	4.55	3.57	2.55
Stop rate, residents	4.6	4.7	5.85	.55	4.55	0	1.09
Search rate	12.66	12.82	12.28	14.29	0	0	0
Contraband hit rate	38.3	37.78	57.14	0	.	.	.
Arrest rate	13.6	13.68	17.54	0	0	0	0
Citation rate	28.08	27.28	42.11	42.86	100	0	42.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

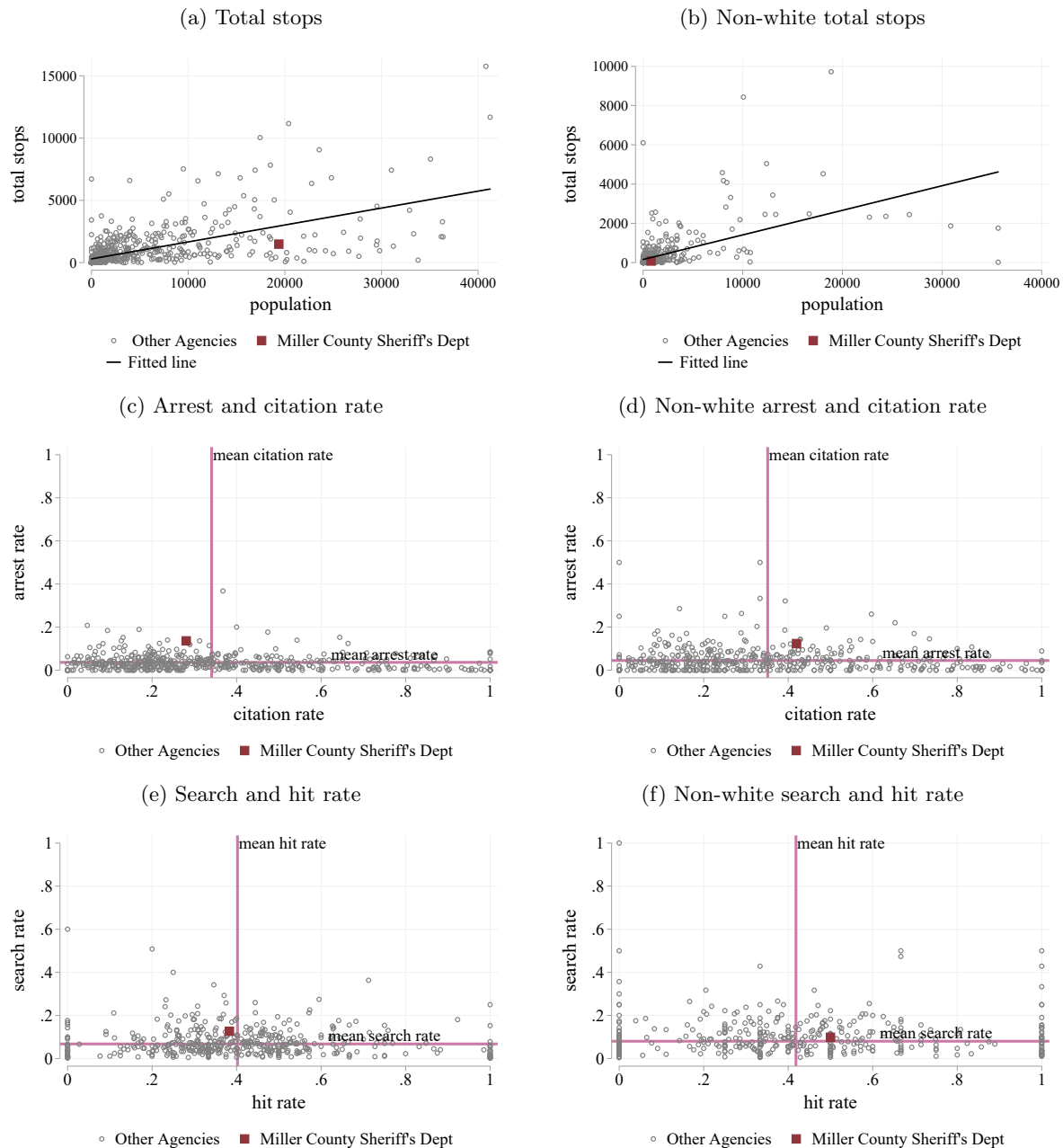
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Miller County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Miller County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	19379	18581	171	365	22	56	549
2021 ACS pop. %	100	95.88	.88	1.88	.11	.29	2.83
2020 Decennial pop.	18884	17675	83	289	86	54	697
2020 Decennial pop. %	100	93.6	.44	1.53	.46	.29	3.69
Stops							
All stops	1485	1404	57	7	1	2	14
Resident stops	892	873	10	2	1	0	6
Disparity index							
All stops acs	.	.986	4.35	.25	.593	.466	.333
Resident stops acs	.	1.021	1.27	.119	.988	0	.237
All stops dec	.	1.01	8.733	.308	.148	.471	.255
Resident stops dec	.	1.046	2.551	.147	.246	0	.182

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

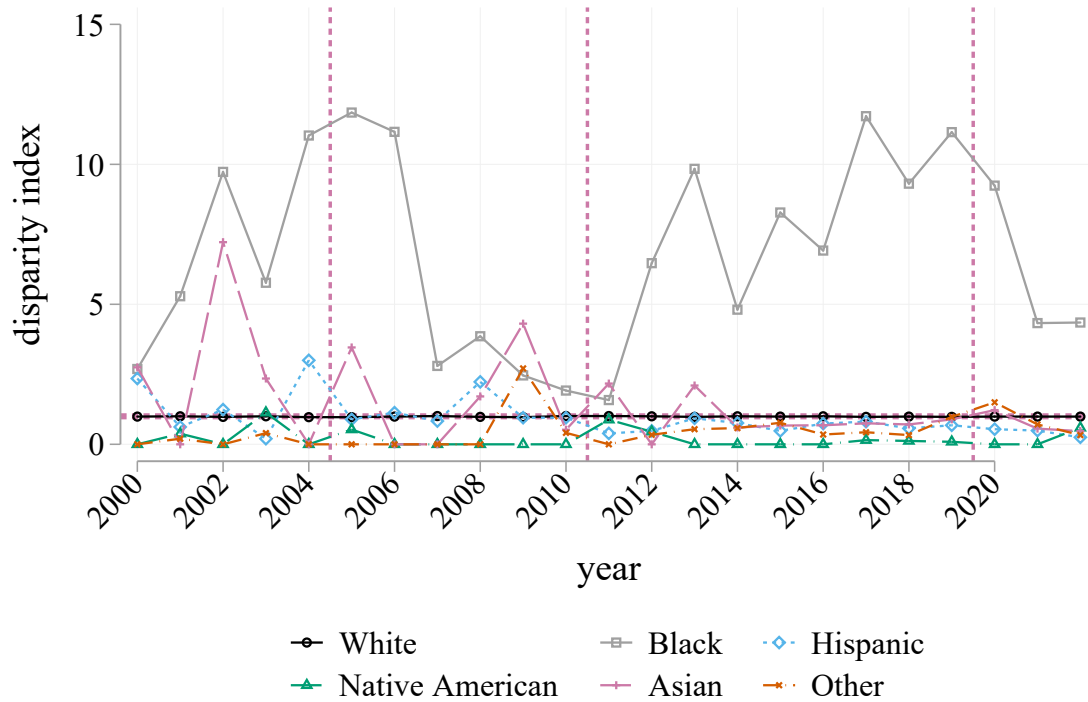
Table 3: Disparity Index from 2000 to 2022 for Miller County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.69	2.35	0	2.75	0
2001	1	5.29	.62	.38	0	.2
2002	.98	9.73	1.24	0	7.22	0
2003	1	5.77	.2	1.13	2.35	.4
2004	.97	11.03	3	0	0	0
2005	.97	11.85	.89	.53	3.46	0
2006	.99	11.16	1.13	0	0	0
2007	1.01	2.8	.83	0	0	0
2008	.98	3.86	2.23	0	1.71	0
2009	.97	2.46	.95	0	4.31	2.71
2010	1.01	1.92	.95	0	.52	.41
2011	1.01	1.58	.39	.88	2.17	0
2012	1	6.47	.48	.45	0	.34
2013	.98	9.84	.93	0	2.1	.54
2014	1	4.81	.76	0	.6	.58
2015	.99	8.28	.48	0	.67	.77
2016	1	6.92	.74	0	.68	.35
2017	.98	11.72	.81	.15	.75	.43
2018	.99	9.31	.57	.12	.71	.33
2019	.98	11.15	.68	.09	.89	.98
2020	.99	9.24	.54	0	1.22	1.5
2021	.99	4.33	.49	0	.56	.71
2022	.99	4.35	.25	.59	.47	.33

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Miller County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Miller County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1485	1404	57	7	1	2	14
Resident Stops	892	873	10	2	1	0	6
Non-Resident Stops	593	531	47	5	0	2	8
Reason for Stop	.	.	.	.	.	.	.
Moving	590	553	25	6	0	2	4
Equipment	415	396	17	0	0	0	2
License	478	457	13	0	1	0	7
Investigative	137	128	6	1	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	188	180	7	1	0	0	0
Contraband	72	68	4	0	0	0	0
Arrests	202	192	10	0	0	0	0
Citation	417	383	24	3	1	0	6
Warning	1019	979	27	4	0	2	7
No action	63	56	6	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	265	243	15	1	0	1	5
State hwy	867	822	30	5	1	1	8
County road	177	170	6	0	0	0	1
City street	167	160	6	1	0	0	0
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1025	964	41	7	1	1	11
Female	460	440	16	0	0	1	3
Driver Age	.	.	.	.	.	.	.
17 and under	60	57	2	0	0	0	1
18-29	440	419	17	2	0	0	2
30-39	347	314	25	2	0	1	5
40-64	638	614	13	3	1	1	6
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Miller County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	114	109	5	0	0	0	0
Inventory	17	16	1	0	0	0	0
Drug/alcohol odor	38	35	3	0	0	0	0
Incident to arrest	40	39	0	1	0	0	0
Plain view contra.	11	11	0	0	0	0	0
Reas. susp-weapon	9	9	0	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	9	9	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	22	1	1	0	0	0
Car/property	33	33	0	0	0	0	0
Driver & Property	130	124	6	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	152	144	7	1	0	0	0
16-30 minutes	30	30	0	0	0	0	0
31+ minutes	6	6	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	69	65	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	24	22	1	0	0	0	1
Drug violation	22	19	3	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	141	129	6	3	1	0	2
DWI/BAC	33	32	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.308 Miner Police Dept

Table 1: Rates by Race for Miner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	652	517	28	33	0	8	99
2021 ACS pop. %	100	79.29	4.29	5.06	0	1.23	15.18
2020 Decennial pop.	735	626	55	14	2	10	28
2020 Decennial pop. %	100	85.17	7.48	1.9	.27	1.36	3.81
Totals	.	.	.	.	.	.	.
All stops	1335	1031	273	23	1	2	5
Resident stops	39	35	2	0	0	0	2
Searches	77	50	26	0	1	0	0
Contraband	12	5	7	0	0	0	0
Arrests	59	33	22	3	1	0	0
Citations	290	225	63	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	204.75	199.42	975	69.7	.	25	5.05
Stop rate, residents	5.98	6.77	7.14	0	.	0	2.02
Search rate	5.77	4.85	9.52	0	100	0	0
Contraband hit rate	15.58	10	26.92	.	0	.	.
Arrest rate	4.42	3.2	8.06	13.04	100	0	0
Citation rate	21.72	21.82	23.08	8.7	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

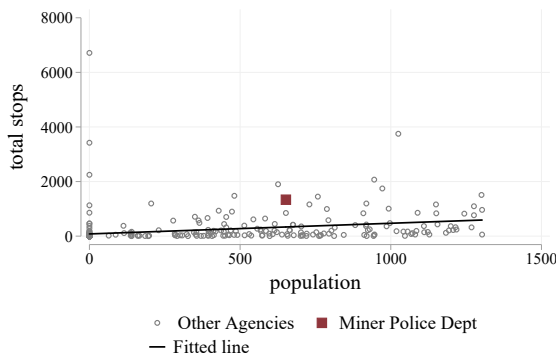
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

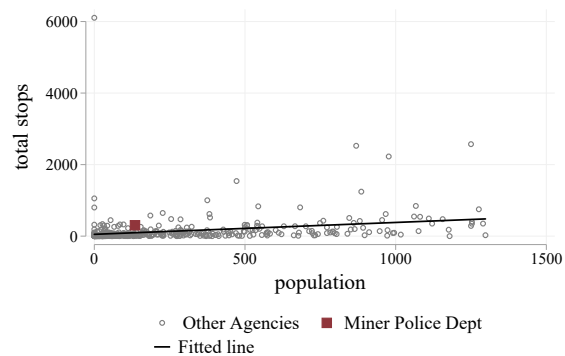
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Miner Police Dept

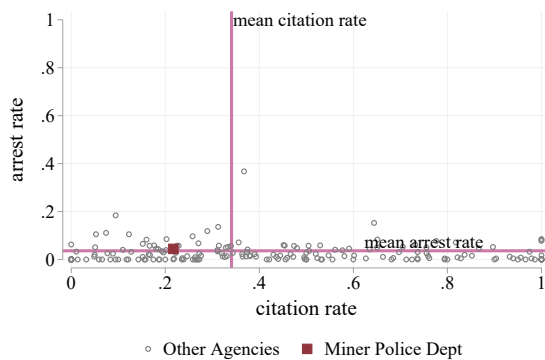
(a) Total stops



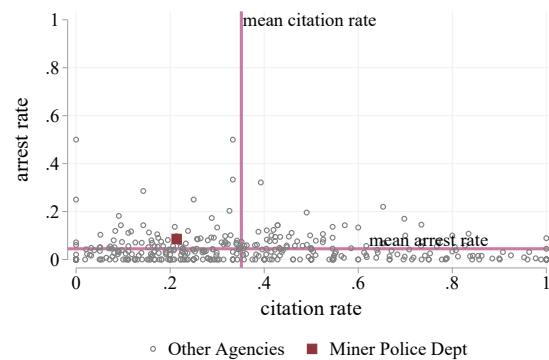
(b) Non-white total stops



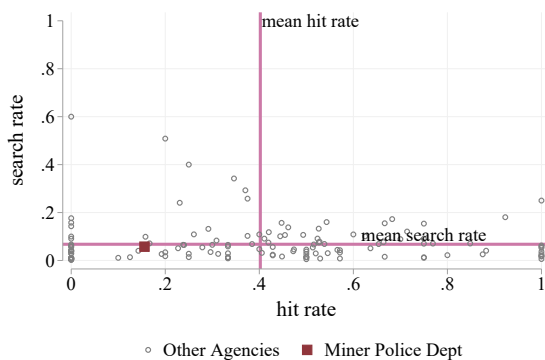
(c) Arrest and citation rate



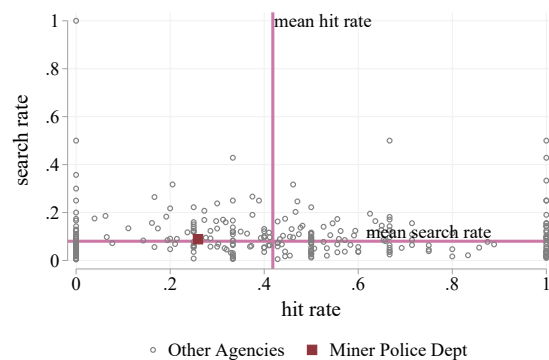
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Miner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	652	517	28	33	0	8	99
2021 ACS pop. %	100	79.29	4.29	5.06	0	1.23	15.18
2020 Decennial pop.	735	626	55	14	2	10	28
2020 Decennial pop. %	100	85.17	7.48	1.9	.27	1.36	3.81
Stops	.	.	.	.	.	.	.
All stops	1335	1031	273	23	1	2	5
Resident stops	39	35	2	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.974	4.762	.34	.	.122	.025
Resident stops acs	.	1.132	1.194	0	.	0	.338
All stops dec	.	.907	2.733	.904	.275	.11	.098
Resident stops dec	.	1.054	.685	0	0	0	1.346

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

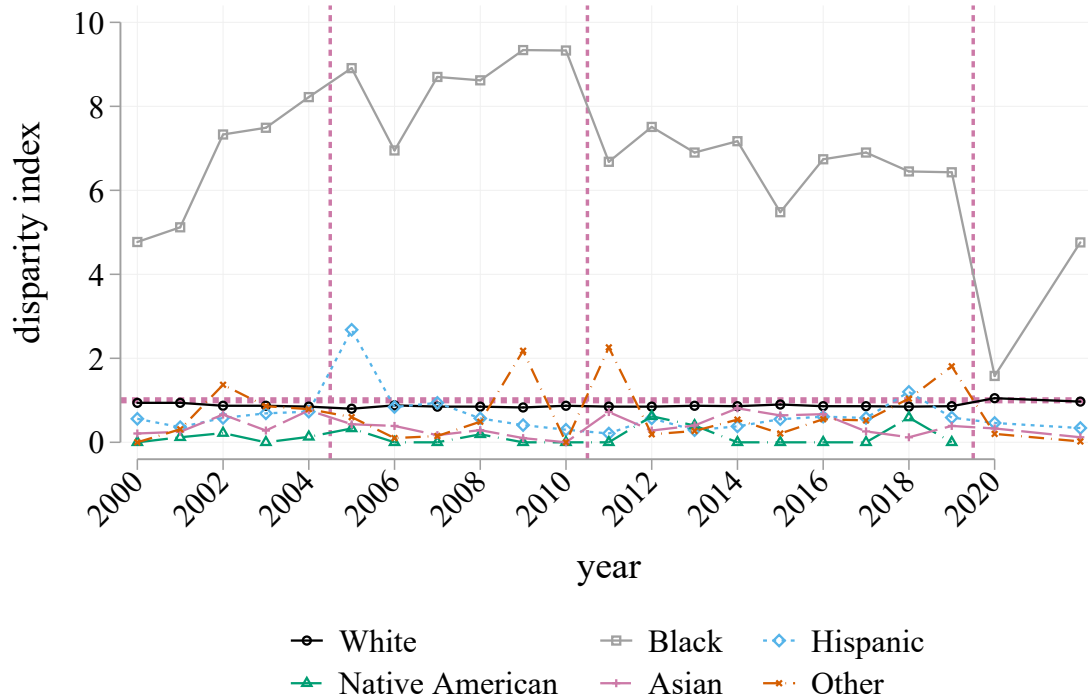
Table 3: Disparity Index from 2000 to 2022 for Miner Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	4.77	.56	0	.21	0
2001	.94	5.12	.36	.12	.25	.31
2002	.87	7.33	.58	.22	.66	1.37
2003	.87	7.49	.69	0	.28	.86
2004	.85	8.22	.73	.13	.76	.79
2005	.8	8.91	2.68	.33	.43	.6
2006	.88	6.95	.84	0	.39	.1
2007	.85	8.7	.94	0	.17	.15
2008	.85	8.62	.57	.19	.29	.49
2009	.83	9.34	.41	0	.1	2.18
2010	.87	9.33	.3	0	0	0
2011	.85	6.68	.21	0	.72	2.26
2012	.85	7.51	.57	.62	.28	.19
2013	.87	6.9	.29	.4	.4	.27
2014	.86	7.17	.38	0	.81	.54
2015	.9	5.48	.55	0	.64	.21
2016	.86	6.74	.61	0	.67	.55
2017	.86	6.9	.58	0	.26	.52
2018	.85	6.45	1.2	.59	.12	1.04
2019	.86	6.43	.59	0	.39	1.81
2020	1.05	1.58	.46	.	.33	.2
2021	.	.	.	.	.	.
2022	.97	4.76	.34	.	.12	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Miner Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Miner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1335	1031	273	23	1	2	5
Resident Stops	39	35	2	0	0	0	2
Non-Resident Stops	1296	996	271	23	1	2	3
Reason for Stop	.	.	.	.	.	.	.
Moving	553	421	117	8	1	2	4
Equipment	269	200	63	5	0	0	1
License	553	439	104	10	0	0	0
Investigative	20	16	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	77	50	26	0	1	0	0
Contraband	12	5	7	0	0	0	0
Arrests	59	33	22	3	1	0	0
Citation	290	225	63	2	0	0	0
Warning	992	771	195	19	0	2	5
No action	50	35	13	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	34	21	12	1	0	0	0
US hwy	555	400	135	16	1	1	2
State hwy	607	497	100	6	0	1	3
County road	4	3	1	0	0	0	0
City street	131	108	23	0	0	0	0
Other	4	2	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	782	625	130	20	1	1	5
Female	553	406	143	3	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	121	91	27	3	0	0	0
18-29	419	322	92	4	0	1	0
30-39	357	266	78	9	1	0	3
40-64	377	299	68	7	0	1	2
65 and over	61	53	8	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Miner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	20	4	0	0	0	0
Inventory	11	9	2	0	0	0	0
Drug/alcohol odor	8	2	6	0	0	0	0
Incident to arrest	42	24	17	0	1	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	4	3	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	9	9	0	0	0	0
Car/property	19	12	7	0	0	0	0
Driver & Property	40	29	10	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	72	48	23	0	1	0	0
16-30 minutes	5	2	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	5	7	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	14	22	0	0	0	0
Drug violation	4	2	2	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	133	101	29	3	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	33	25	7	0	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.309 Mississippi County Sheriff's Dept

Table 1: Rates by Race for Mississippi County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10616	7584	2542	197	47	11	432
2021 ACS pop. %	100	71.44	23.94	1.86	.44	.1	4.07
2020 Decennial pop.	9942	7127	2368	149	33	20	245
2020 Decennial pop. %	100	71.69	23.82	1.5	.33	.2	2.46
Totals	.	.	.	.	.	.	.
All stops	622	481	128	10	1	2	0
Resident stops	386	308	75	3	0	0	0
Searches	97	68	25	4	0	0	0
Contraband	23	17	6	0	0	0	0
Arrests	27	18	8	1	0	0	0
Citations	123	84	36	2	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	5.86	6.34	5.04	5.08	2.13	18.18	0
Stop rate, residents	3.64	4.06	2.95	1.52	0	0	0
Search rate	15.59	14.14	19.53	40	0	0	.
Contraband hit rate	23.71	25	24	0	.	.	.
Arrest rate	4.34	3.74	6.25	10	0	0	.
Citation rate	19.77	17.46	28.13	20	0	50	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

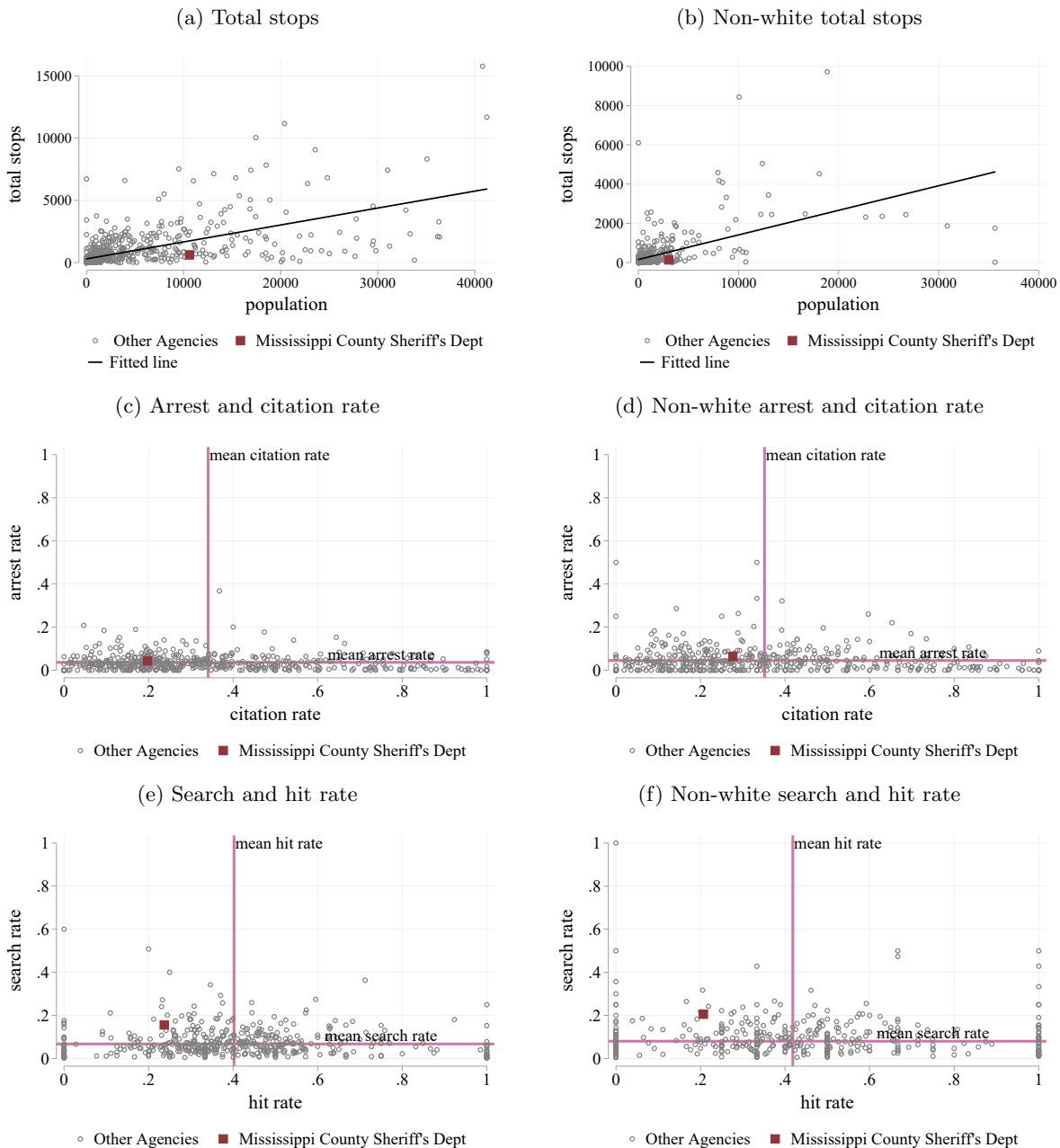
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mississippi County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mississippi County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10616	7584	2542	197	47	11	432
2021 ACS pop. %	100	71.44	23.94	1.86	.44	.1	4.07
2020 Decennial pop.	9942	7127	2368	149	33	20	245
2020 Decennial pop. %	100	71.69	23.82	1.5	.33	.2	2.46
Stops	.	.	.	.	.	.	.
All stops	622	481	128	10	1	2	0
Resident stops	386	308	75	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.082	.859	.866	.363	3.103	0
Resident stops acs	.	1.117	.811	.419	0	0	0
All stops dec	.	1.079	.864	1.073	.484	1.598	0
Resident stops dec	.	1.113	.816	.519	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

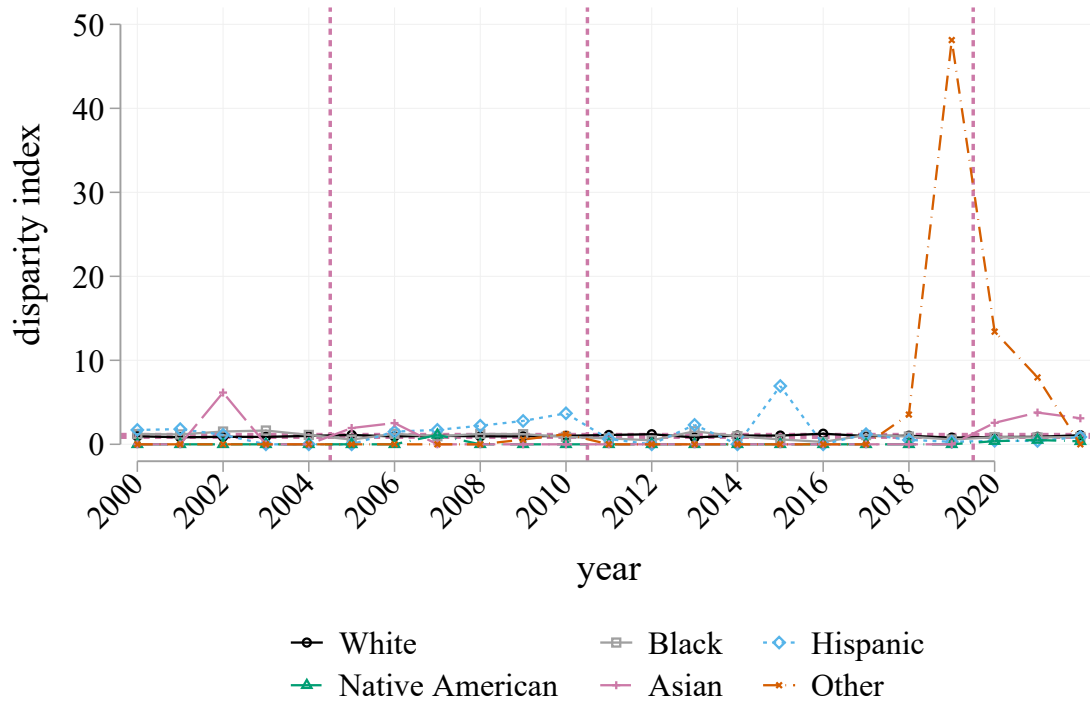
Table 3: Disparity Index from 2000 to 2022 for Mississippi County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	1.22	1.71	0	0	0
2001	.84	1.18	1.81	0	0	0
2002	.89	1.52	1.13	0	6.16	0
2003	.88	1.64	0	0	0	0
2004	1	1.12	0	0	0	0
2005	1.11	.56	0	0	1.94	0
2006	.94	1.25	1.51	0	2.53	0
2007	1.02	.96	1.72	1.12	0	0
2008	.95	1.24	2.21	0	0	0
2009	.95	1.21	2.78	0	0	.56
2010	1.01	.88	3.69	0	0	1.22
2011	1.11	.7	.63	0	0	0
2012	1.2	.47	0	0	0	0
2013	.82	1.55	2.31	0	0	0
2014	1.04	.96	0	0	0	0
2015	1.04	.58	6.94	0	0	0
2016	1.26	.28	0	0	0	0
2017	.98	1.1	1.21	0	0	0
2018	1.02	.92	.52	0	0	3.54
2019	.79	.57	.3	0	0	48.13
2020	.87	.85	.42	.38	2.56	13.41
2021	.89	.82	.4	.51	3.78	7.97
2022	1.08	.86	.87	.36	3.1	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Mississippi County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mississippi County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	622	481	128	10	1	2	0
Resident Stops	386	308	75	3	0	0	0
Non-Resident Stops	236	173	53	7	1	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	320	238	73	7	1	1	0
Equipment	194	154	38	1	0	1	0
License	118	99	18	1	0	0	0
Investigative	26	15	10	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	97	68	25	4	0	0	0
Contraband	23	17	6	0	0	0	0
Arrests	27	18	8	1	0	0	0
Citation	123	84	36	2	0	1	0
Warning	456	361	86	7	1	1	0
No action	37	31	5	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	18	6	11	1	0	0	0
US hwy	152	108	39	2	1	2	0
State hwy	304	247	52	5	0	0	0
County road	37	29	8	0	0	0	0
City street	110	91	17	2	0	0	0
Other	1	0	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	373	287	75	8	1	2	0
Female	249	194	53	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	25	20	5	0	0	0	0
18-29	201	149	46	6	0	0	0
30-39	156	120	32	3	1	0	0
40-64	210	167	40	1	0	2	0
65 and over	30	25	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Mississippi County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	70	52	16	2	0	0	0
Inventory	5	1	3	1	0	0	0
Drug/alcohol odor	20	9	11	0	0	0	0
Incident to arrest	20	13	5	2	0	0	0
Plain view contra.	5	3	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	1	0	0	0	0
Car/property	17	14	2	1	0	0	0
Driver & Property	73	48	22	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	71	54	16	1	0	0	0
16-30 minutes	24	13	9	2	0	0	0
31+ minutes	3	2	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	18	6	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	10	2	1	0	0	0
Drug violation	11	8	3	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	402	287	105	7	1	2	0
DWI/BAC	6	2	4	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	131	116	14	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.310 Missouri Capitol Police

Table 1: Rates by Race for Missouri Capitol Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	173	137	32	3	0	1	0
Resident stops	89	68	20	1	0	0	0
Searches	7	5	2	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	7	5	2	0	0	0	0
Citations	19	15	4	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	4.05	3.65	6.25	0	.	0	.
Contraband hit rate	14.29	20	0	.	.	.	.
Arrest rate	4.05	3.65	6.25	0	.	0	.
Citation rate	10.98	10.95	12.5	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

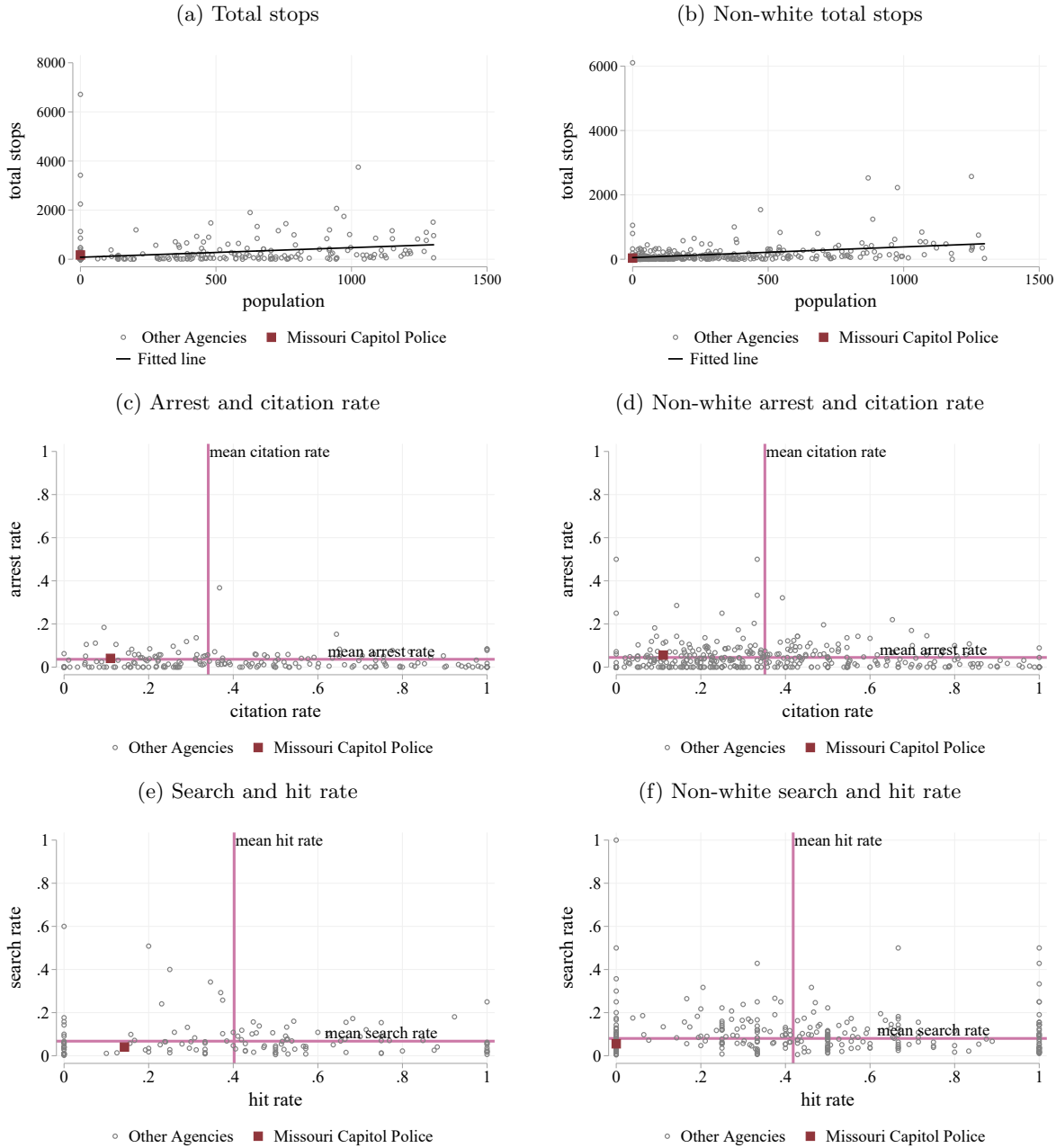
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Capitol Police



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Capitol Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	173	137	32	3	0	1	0
Resident stops	89	68	20	1	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

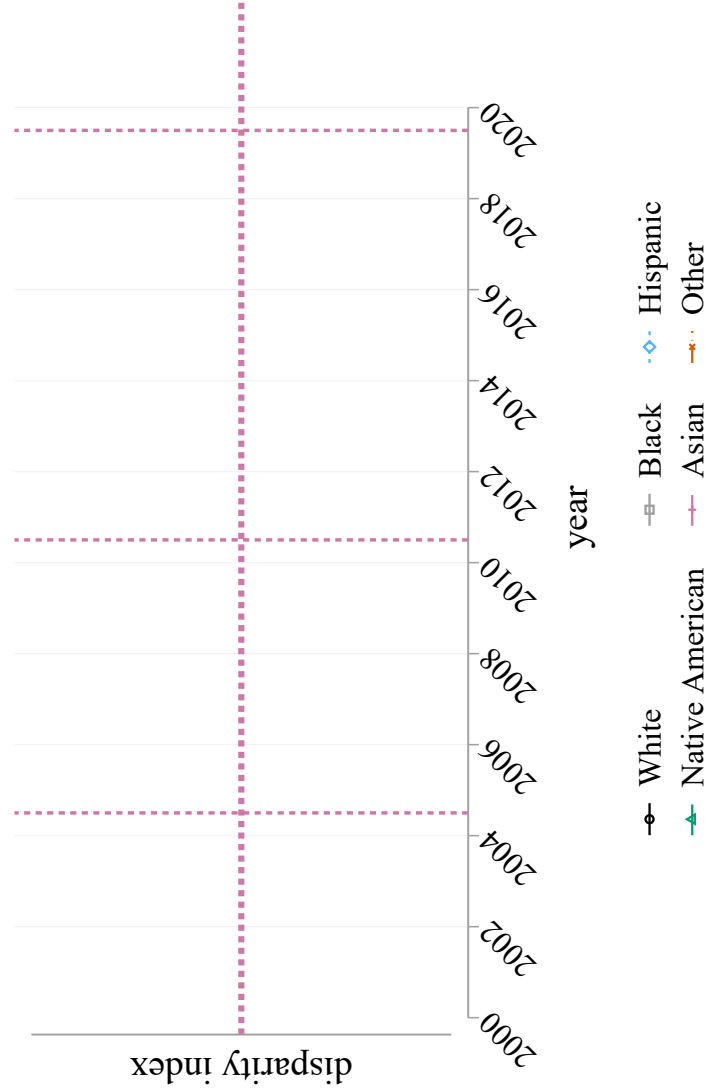
Table 3: Disparity Index from 2000 to 2022 for Missouri Capitol Police

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Missouri Capitol Police



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Capitol Police

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	173	137	32	3	0	1	0
Resident Stops	89	68	20	1	0	0	0
Non-Resident Stops	84	69	12	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	87	69	15	2	0	1	0
Equipment	40	31	9	0	0	0	0
License	55	44	10	1	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	5	2	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	7	5	2	0	0	0	0
Citation	19	15	4	0	0	0	0
Warning	153	120	29	3	0	1	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	13	11	2	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	153	119	30	3	0	1	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	93	77	16	0	0	0	0
Female	80	60	16	3	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	9	2	1	0	0	0
18-29	50	35	15	0	0	0	0
30-39	38	29	8	1	0	0	0
40-64	56	48	6	1	0	1	0
65 and over	17	16	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Missouri Capitol Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	5	3	2	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	3	2	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	5	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	2	2	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.311 Missouri Dept Natural Resources-Park Rangers

Table 1: Rates by Race for Missouri Dept Natural Resources-Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	2248	2059	79	52	6	35	17
Resident stops	0	0	0	0	0	0	0
Searches	169	157	8	3	0	1	0
Contraband	89	80	7	1	0	1	0
Arrests	101	95	5	1	0	0	0
Citations	406	370	14	13	1	3	5
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	7.52	7.63	10.13	5.77	0	2.86	0
Contraband hit rate	52.66	50.96	87.5	33.33	.	100	.
Arrest rate	4.49	4.61	6.33	1.92	0	0	0
Citation rate	18.06	17.97	17.72	25	16.67	8.57	29.41

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

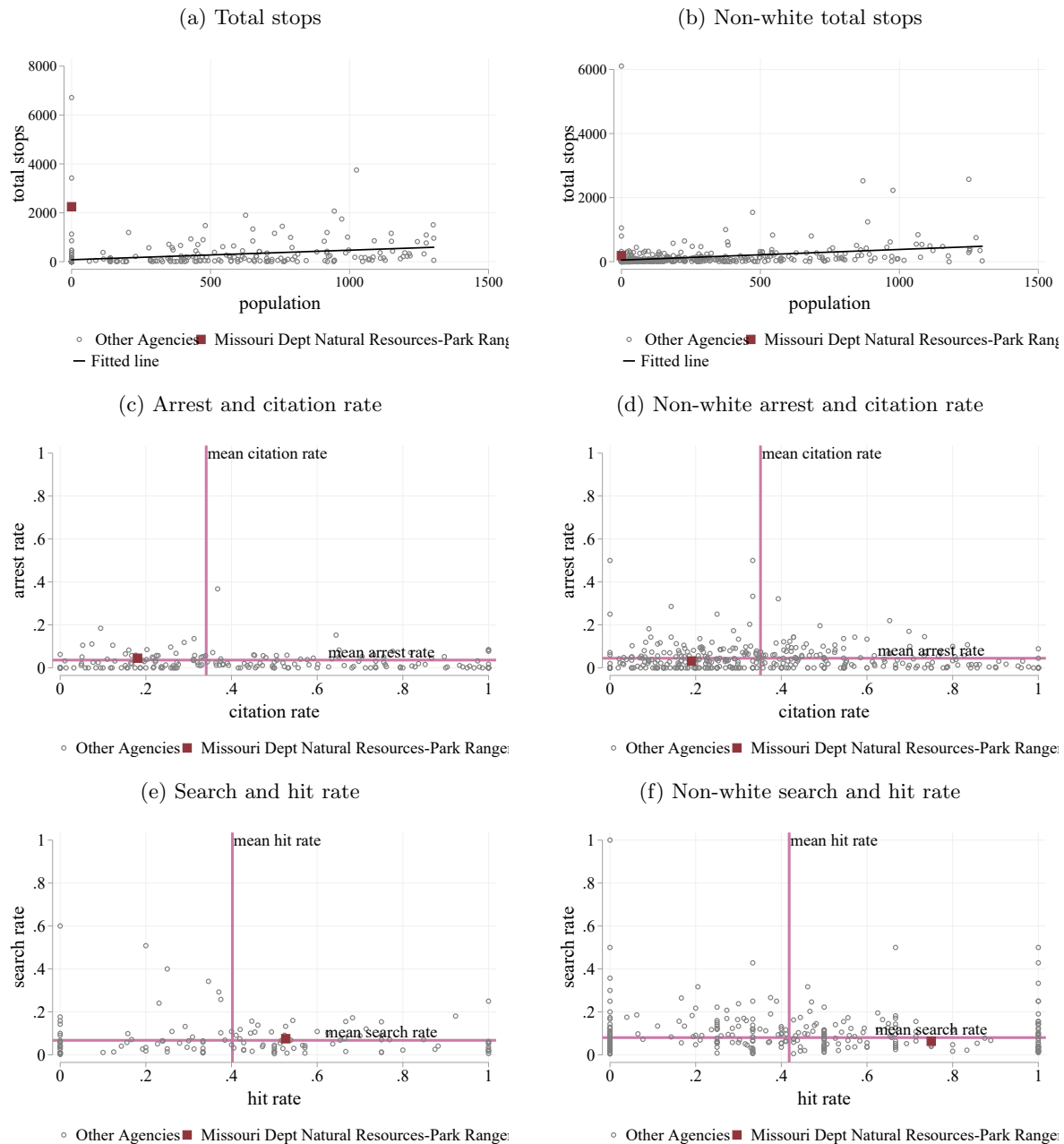
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Dept Natural Resources-Park Rangers



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Dept Natural Resources-Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	2248	2059	79	52	6	35	17
Resident stops	0	0	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

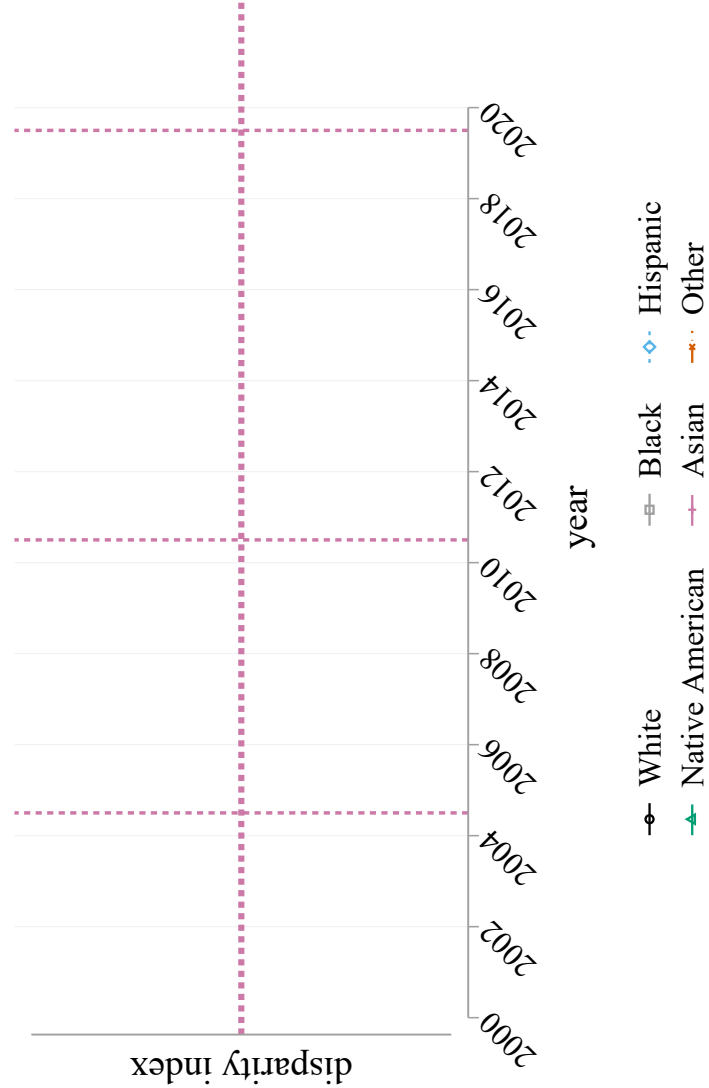
Table 3: Disparity Index from 2000 to 2022 for Missouri Dept Natural Resources-Park Rangers

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
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2005
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2007
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2011
2012
2013
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2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Missouri Dept Natural Resources-Park Rangers



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Dept Natural Resources-Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2248	2059	79	52	6	35	17
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	2248	2059	79	52	6	35	17
Reason for Stop	.	.	.	.	.	.	.
Moving	1355	1234	43	35	5	27	11
Equipment	189	177	7	3	0	2	0
License	723	665	31	11	1	8	7
Investigative	132	121	5	6	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	169	157	8	3	0	1	0
Contraband	89	80	7	1	0	1	0
Arrests	101	95	5	1	0	0	0
Citation	406	370	14	13	1	3	5
Warning	1914	1758	67	38	5	32	14
No action	28	27	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	112	103	5	2	0	2	0
State hwy	920	852	29	21	2	12	4
County road	231	215	5	5	1	2	3
City street	12	12	0	0	0	0	0
Other	972	876	40	24	3	19	10
Driver Gender	.	.	.	.	.	.	.
Male	1498	1364	55	35	4	27	13
Female	750	695	24	17	2	8	4
Driver Age	.	.	.	.	.	.	.
17 and under	88	81	4	1	0	2	0
18-29	727	652	35	20	4	12	4
30-39	584	534	20	16	1	8	5
40-64	736	681	19	14	1	13	8
65 and over	113	111	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Missouri Dept Natural Resources-Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	83	81	0	1	0	1	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	51	47	4	0	0	0	0
Incident to arrest	72	68	3	1	0	0	0
Plain view contra.	14	12	1	1	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	50	46	3	1	0	0	0
Car/property	36	29	4	2	0	1	0
Driver & Property	83	82	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	153	141	8	3	0	1	0
16-30 minutes	13	13	0	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	91	83	7	0	0	1	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	3	2	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	55	52	3	0	0	0	0
Drug violation	21	20	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	13	11	1	1	0	0	0
DWI/BAC	16	15	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.312 Missouri Dept of Conservation Protection Branch

Table 1: Rates by Race for Missouri Dept of Conservation Protection Branch

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	461	420	21	10	1	7	2
Resident stops	405	375	18	8	1	2	1
Searches	135	127	0	3	0	5	0
Contraband	50	45	0	1	0	4	0
Arrests	18	15	2	1	0	0	0
Citations	93	80	4	5	0	3	1
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	29.28	30.24	0	30	0	71.43	0
Contraband hit rate	37.04	35.43	.	33.33	.	80	.
Arrest rate	3.9	3.57	9.52	10	0	0	0
Citation rate	20.17	19.05	19.05	50	0	42.86	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

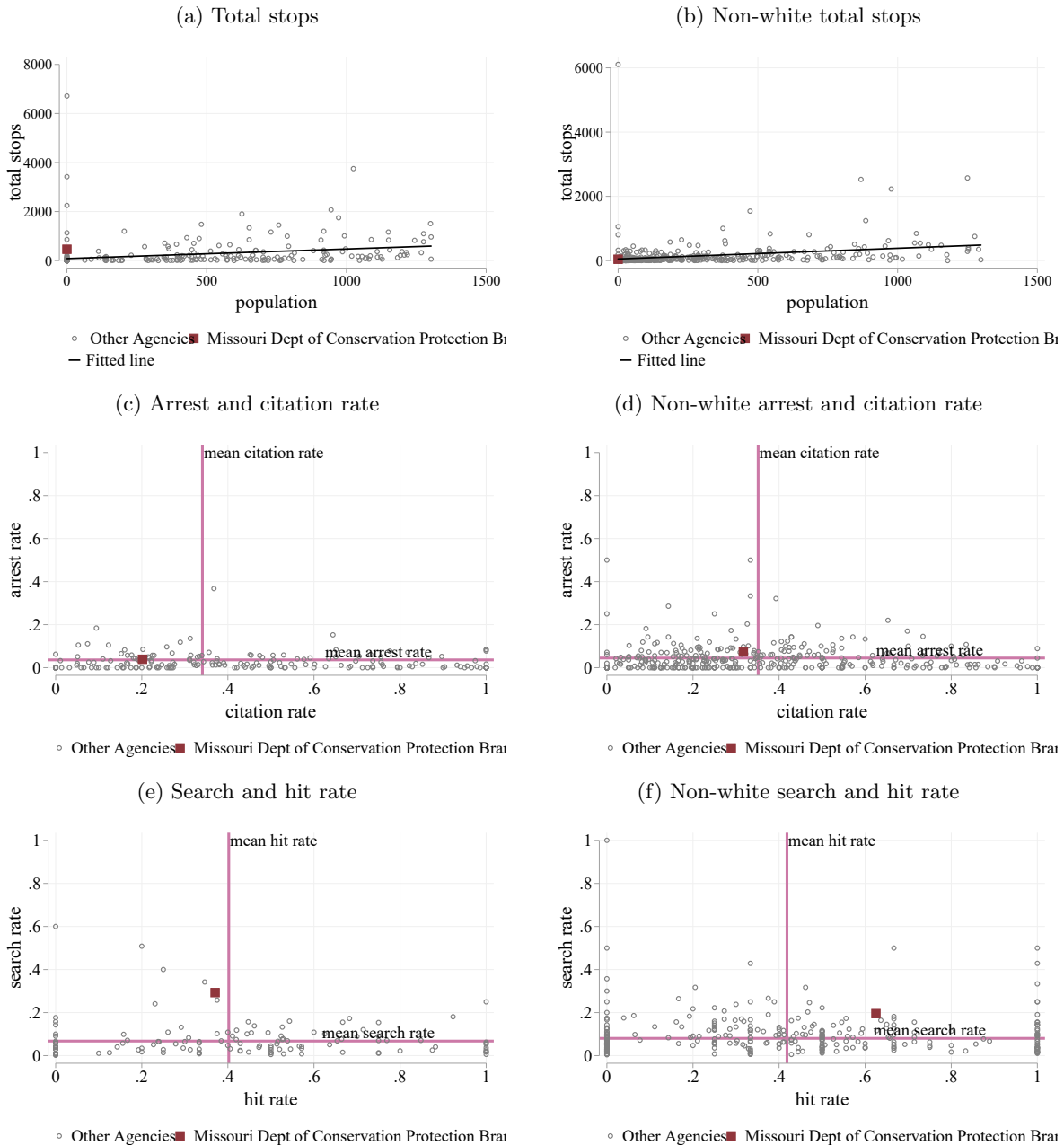
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Dept of Conservation Protection Branch



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Dept of Conservation Protection Branch

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	461	420	21	10	1	7	2
Resident stops	405	375	18	8	1	2	1
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

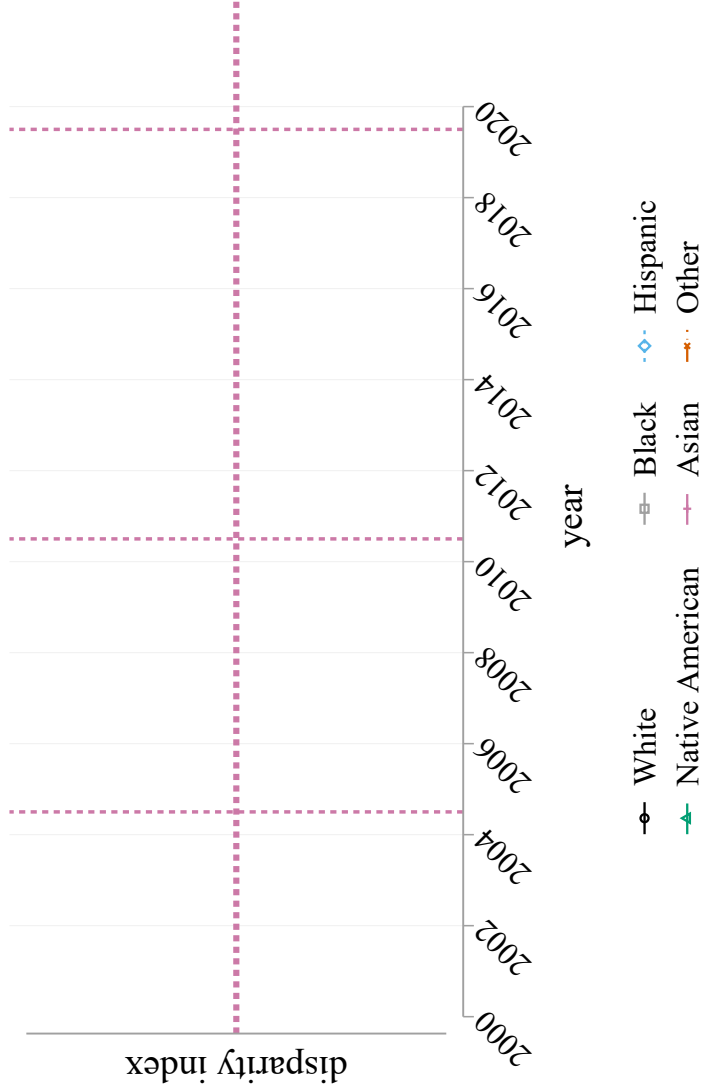
Table 3: Disparity Index from 2000 to 2022 for Missouri Dept of Conservation Protection Branch

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
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2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Missouri Dept of Conservation Protection Branch



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Dept of Conservation Protection Branch

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	461	420	21	10	1	7	2
Resident Stops	405	375	18	8	1	2	1
Non-Resident Stops	56	45	3	2	0	5	1
Reason for Stop	.	.	.	.	.	.	.
Moving	73	64	7	1	1	0	0
Equipment	22	18	1	2	1	0	0
License	19	16	3	0	0	0	0
Investigative	380	349	16	8	0	7	0
Stop Outcome	.	.	.	.	.	.	.
Searches	135	127	0	3	0	5	0
Contraband	50	45	0	1	0	4	0
Arrests	18	15	2	1	0	0	0
Citation	93	80	4	5	0	3	1
Warning	105	94	6	3	1	1	0
No action	242	229	7	3	0	3	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	7	4	1	0	0	2	0
US hwy	0	0	0	0	0	0	0
State hwy	87	81	1	3	1	1	0
County road	111	105	2	1	0	1	2
City street	18	13	1	3	0	1	0
Other	97	86	9	1	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	408	374	17	9	0	7	1
Female	52	46	4	1	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	17	17	0	0	0	0	0
18-29	108	97	3	5	1	1	1
30-39	111	100	6	3	0	2	0
40-64	198	182	11	2	0	3	0
65 and over	26	24	1	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Missouri Dept of Conservation Protection Branch

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	98	92	0	1	0	5	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	10	8	0	2	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	30	30	0	0	0	0	0
Reas. susp-weapon	18	18	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	14	13	0	0	0	1	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	99	93	0	1	0	5	0
Driver & Property	29	27	0	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	123	118	0	2	0	3	0
16-30 minutes	15	11	0	2	0	2	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	13	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	13	13	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	21	17	0	0	0	4	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	6	1	1	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	7	6	1	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	18	16	0	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.313 Missouri Southern State University

Table 1: Rates by Race for Missouri Southern State University

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	146	94	39	5	2	1	5
Resident stops	88	55	25	3	1	1	3
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	2	1	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	0	0	0	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	1.37	1.06	2.56	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

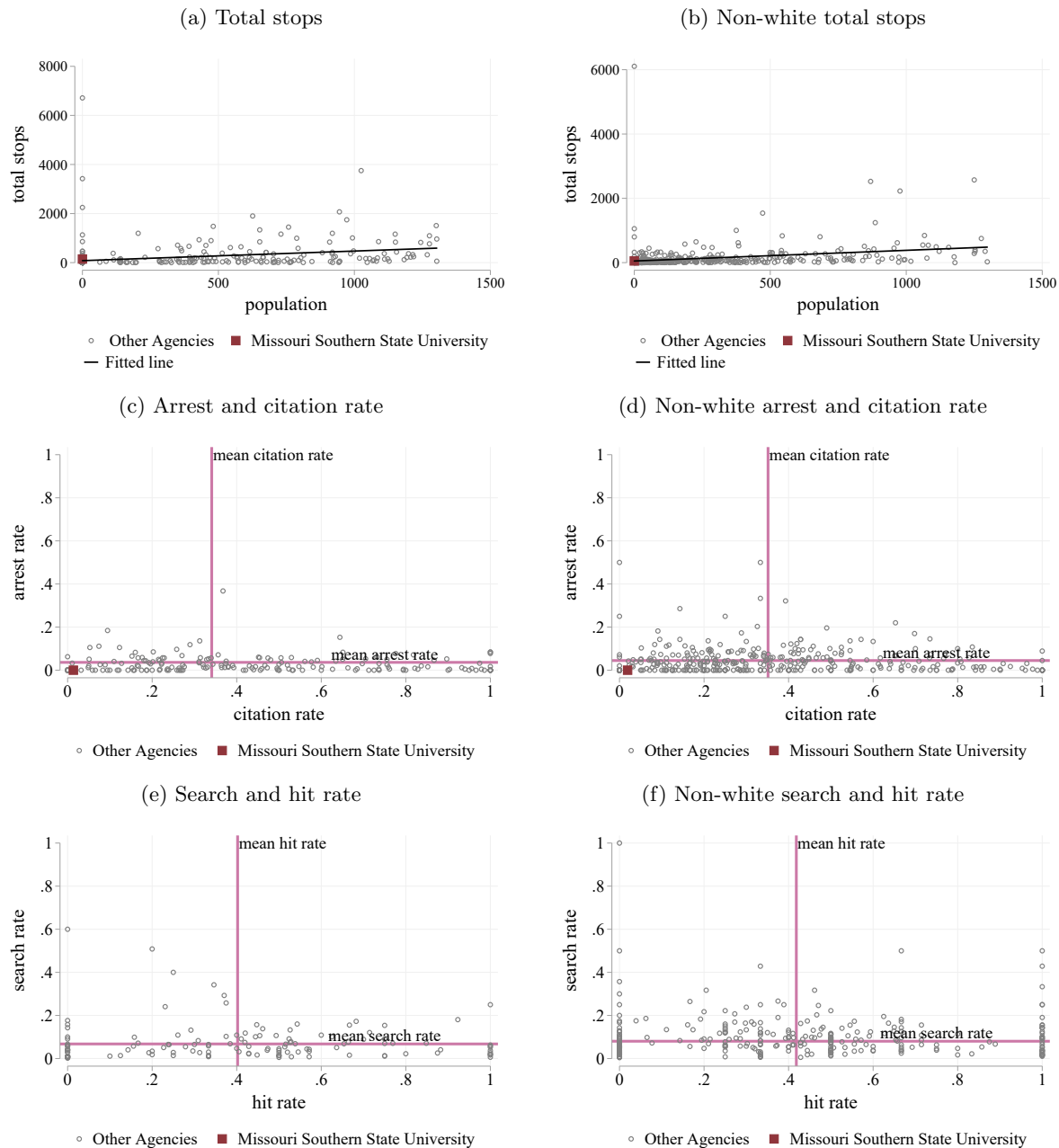
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Southern State University



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Southern State University

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	146	94	39	5	2	1	5
Resident stops	88	55	25	3	1	1	3
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Missouri Southern State University

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
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2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Missouri Southern State University



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Southern State University

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	146	94	39	5	2	1	5
Resident Stops	88	55	25	3	1	1	3
Non-Resident Stops	58	39	14	2	1	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	141	92	37	4	2	1	5
Equipment	8	4	2	1	0	0	1
License	1	0	1	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	2	1	1	0	0	0	0
Warning	144	93	38	5	2	1	5
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	0	1	0	0	0	0
Other	145	94	38	5	2	1	5
Driver Gender	.	.	.	.	.	.	.
Male	95	60	24	4	2	1	4
Female	51	34	15	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	130	79	38	5	2	1	5
30-39	2	2	0	0	0	0	0
40-64	12	11	1	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Missouri Southern State University

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.314 Missouri State Highway Patrol

Table 1: Rates by Race for Missouri State Highway Patrol

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4910777	4018782	535276	183165	16570	101636	238513
2021 ACS pop. %	100	81.84	10.9	3.73	.34	2.07	4.86
2020 Decennial pop.	4775612	3723642	514169	197173	18642	104558	217428
2020 Decennial pop. %	100	77.97	10.77	4.13	.39	2.19	4.55
Totals	.	.	.	.	.	.	.
All stops	332149	274680	39302	13472	438	4257	0
Resident stops	262961	226261	27592	6692	245	2171	0
Searches	17428	12289	3874	1060	35	170	0
Contraband	5703	3923	1471	266	13	30	0
Arrests	12507	8958	2735	685	21	108	0
Citations	213152	164142	34988	11107	284	2631	0
Rates	.	.	.	.	.	.	.
Stop rate	6.76	6.83	7.34	7.36	2.64	4.19	0
Stop rate, residents	5.35	5.63	5.15	3.65	1.48	2.14	0
Search rate	5.25	4.47	9.86	7.87	7.99	3.99	.
Contraband hit rate	32.72	31.92	37.97	25.09	37.14	17.65	.
Arrest rate	3.77	3.26	6.96	5.08	4.79	2.54	.
Citation rate	64.17	59.76	89.02	82.45	64.84	61.8	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

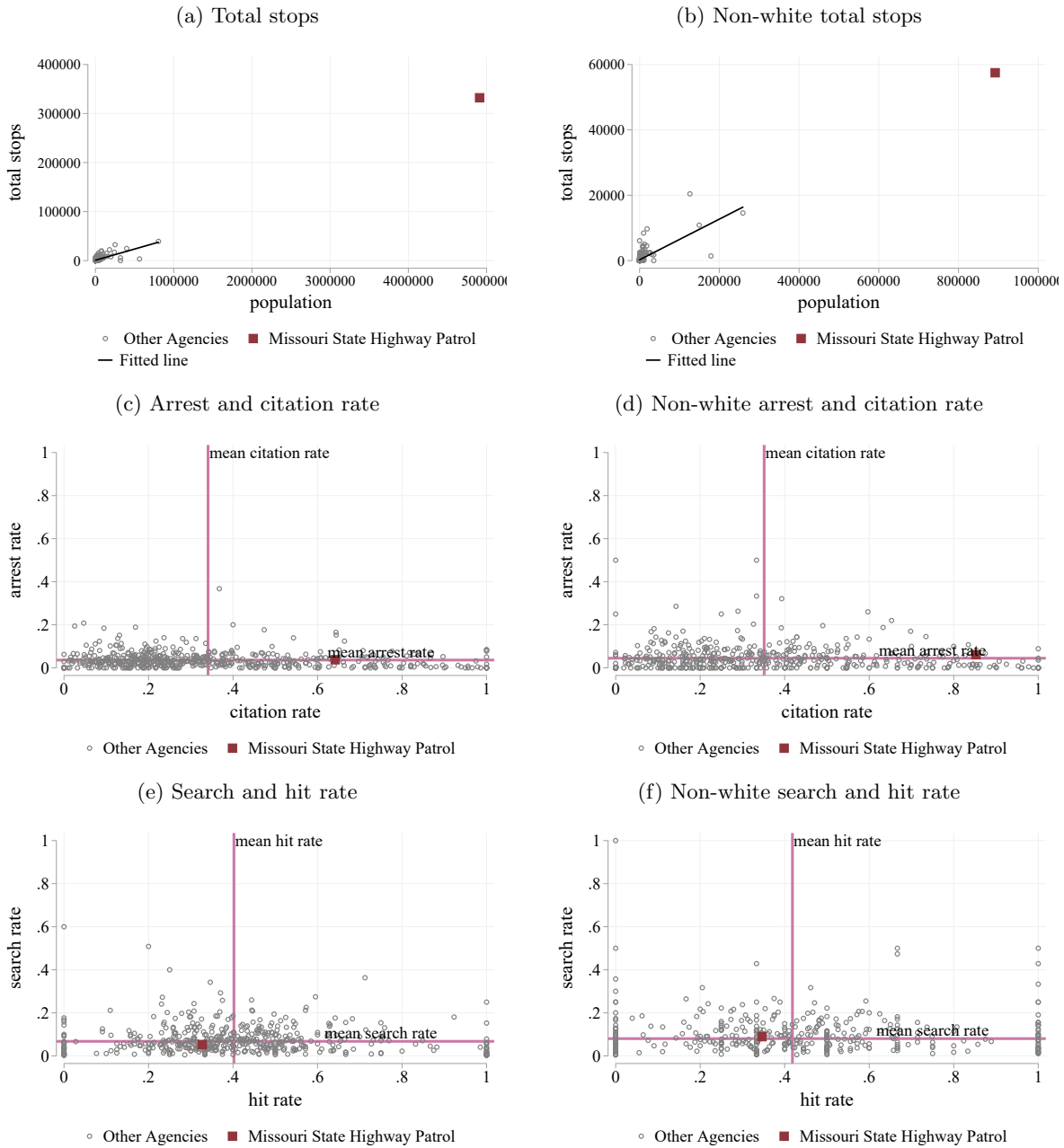
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri State Highway Patrol



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri State Highway Patrol

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4910777	4018782	535276	183165	16570	101636	238513
2021 ACS pop. %	100	81.84	10.9	3.73	.34	2.07	4.86
2020 Decennial pop.	4775612	3723642	514169	197173	18642	104558	217428
2020 Decennial pop. %	100	77.97	10.77	4.13	.39	2.19	4.55
Stops	.	.	.	.	.	.	.
All stops	332149	274680	39302	13472	438	4257	0
Resident stops	262961	226261	27592	6692	245	2171	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.011	1.086	1.087	.391	.619	0
Resident stops acs	.	1.051	.963	.682	.276	.399	0
All stops dec	.	1.061	1.099	.982	.338	.585	0
Resident stops dec	.	1.104	.975	.616	.239	.377	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

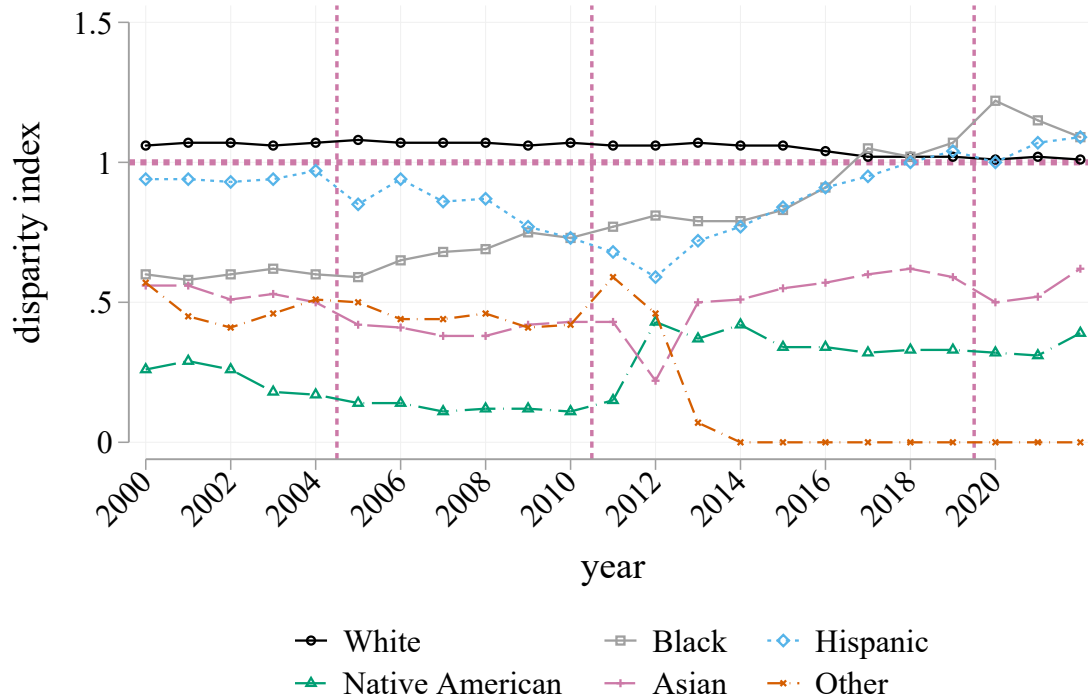
Table 3: Disparity Index from 2000 to 2022 for Missouri State Highway Patrol

	White	Black	Hispanic	Native American	Asian	Other
2000	1.06	.6	.94	.26	.56	.57
2001	1.07	.58	.94	.29	.56	.45
2002	1.07	.6	.93	.26	.51	.41
2003	1.06	.62	.94	.18	.53	.46
2004	1.07	.6	.97	.17	.5	.51
2005	1.08	.59	.85	.14	.42	.5
2006	1.07	.65	.94	.14	.41	.44
2007	1.07	.68	.86	.11	.38	.44
2008	1.07	.69	.87	.12	.38	.46
2009	1.06	.75	.77	.12	.42	.41
2010	1.07	.73	.73	.11	.43	.42
2011	1.06	.77	.68	.15	.43	.59
2012	1.06	.81	.59	.43	.22	.46
2013	1.07	.79	.72	.37	.5	.07
2014	1.06	.79	.77	.42	.51	0
2015	1.06	.83	.84	.34	.55	0
2016	1.04	.91	.91	.34	.57	0
2017	1.02	1.05	.95	.32	.6	0
2018	1.02	1.02	1	.33	.62	0
2019	1.02	1.07	1.04	.33	.59	0
2020	1.01	1.22	1	.32	.5	0
2021	1.02	1.15	1.07	.31	.52	0
2022	1.01	1.09	1.09	.39	.62	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Missouri State Highway Patrol



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri State Highway Patrol

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	332149	274680	39302	13472	438	4257	0
Resident Stops	262961	226261	27592	6692	245	2171	0
Non-Resident Stops	69188	48419	11710	6780	193	2086	0
Reason for Stop	.	.	.	.	.	.	.
Moving	236191	191237	29807	11098	348	3701	0
Equipment	15949	13644	1608	535	13	149	0
License	78013	68174	7643	1738	68	390	0
Investigative	1995	1625	243	101	9	17	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17428	12289	3874	1060	35	170	0
Contraband	5703	3923	1471	266	13	30	0
Arrests	12507	8958	2735	685	21	108	0
Citation	213152	164142	34988	11107	284	2631	0
Warning	410028	339065	49455	16068	525	4915	0
No action	1921	1601	223	74	4	19	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	94524	65828	20203	6159	203	2131	0
US hwy	108432	92866	10473	3778	112	1203	0
State hwy	102689	93151	6096	2681	97	664	0
County road	5295	4946	195	128	1	25	0
City street	15808	13011	2015	573	19	190	0
Other	5400	4879	318	153	6	44	0
Driver Gender	.	.	.	.	.	.	.
Male	212032	173371	24876	10386	310	3089	0
Female	120116	101309	14425	3086	128	1168	0
Driver Age	.	.	.	.	.	.	.
17 and under	10301	9258	645	318	8	72	0
18-29	115766	92396	15885	5704	177	1604	0
30-39	75001	59875	10434	3553	93	1046	0
40-64	75248	59872	10430	3715	93	1138	0
65 and over	55832	53279	1907	182	67	397	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Missouri State Highway Patrol

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6517	4998	966	454	17	82	0
Inventory	241	179	44	13	1	4	0
Drug/alcohol odor	4384	2498	1660	190	10	26	0
Incident to arrest	8379	5946	1848	493	16	76	0
Plain view contra.	1401	983	352	59	1	6	0
Reas. susp-weapon	125	98	19	4	1	3	0
Drug-dog alert	303	225	42	35	0	1	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5982	4207	1351	360	10	54	0
Car/property	4550	3030	1076	357	14	73	0
Driver & Property	6896	5052	1447	343	11	43	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16534	11664	3691	979	33	167	0
16-30 minutes	768	548	158	57	2	3	0
31+ minutes	126	77	25	24	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8461	5947	2077	384	18	35	0
Currency	36	14	13	7	0	2	0
Weapon	393	229	145	16	1	2	0
Stolen property	33	23	7	3	0	0	0
Other	75	59	8	7	0	1	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4678	3152	1366	132	5	23	0
Drug violation	2032	1508	428	85	5	6	0
Resist arrest	264	168	73	18	2	3	0
Off against person	35	23	10	1	0	1	0
Traffic violation	802	529	150	107	5	11	0
DWI/BAC	5080	3850	797	354	11	68	0
Property offense	66	47	15	3	1	0	0
Other	356	241	83	26	1	5	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.315 Missouri Univ SandT Police Dept

Table 1: Rates by Race for Missouri Univ SandT Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	373	307	28	7	1	8	22
Resident stops	271	217	23	5	0	7	19
Searches	21	17	4	0	0	0	0
Contraband	9	8	1	0	0	0	0
Arrests	19	16	3	0	0	0	0
Citations	19	14	2	0	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	5.63	5.54	14.29	0	0	0	0
Contraband hit rate	42.86	47.06	25	.	.	.	.
Arrest rate	5.09	5.21	10.71	0	0	0	0
Citation rate	5.09	4.56	7.14	0	0	12.5	9.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

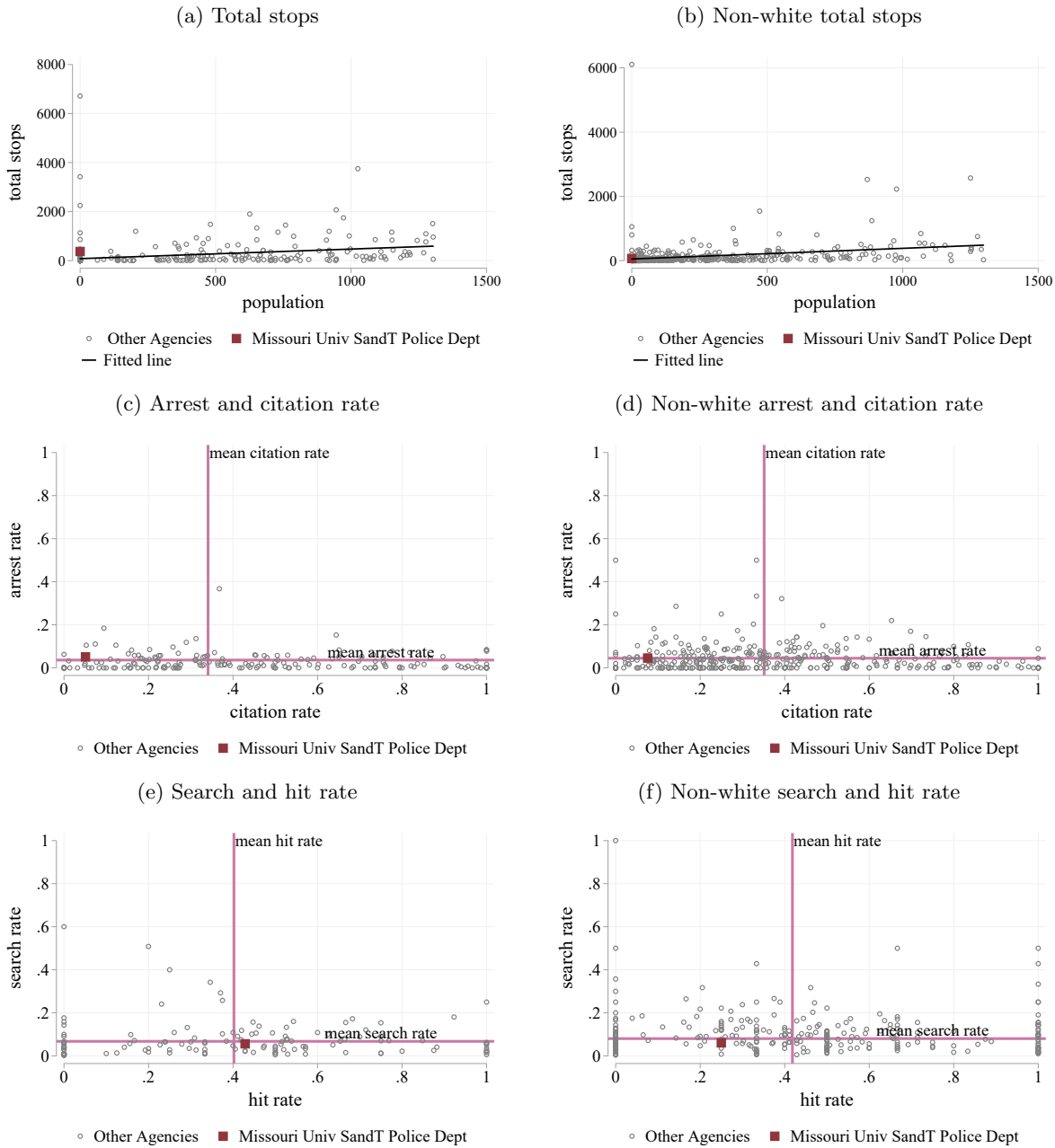
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Univ SandT Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Univ SandT Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	373	307	28	7	1	8	22
Resident stops	271	217	23	5	0	7	19
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

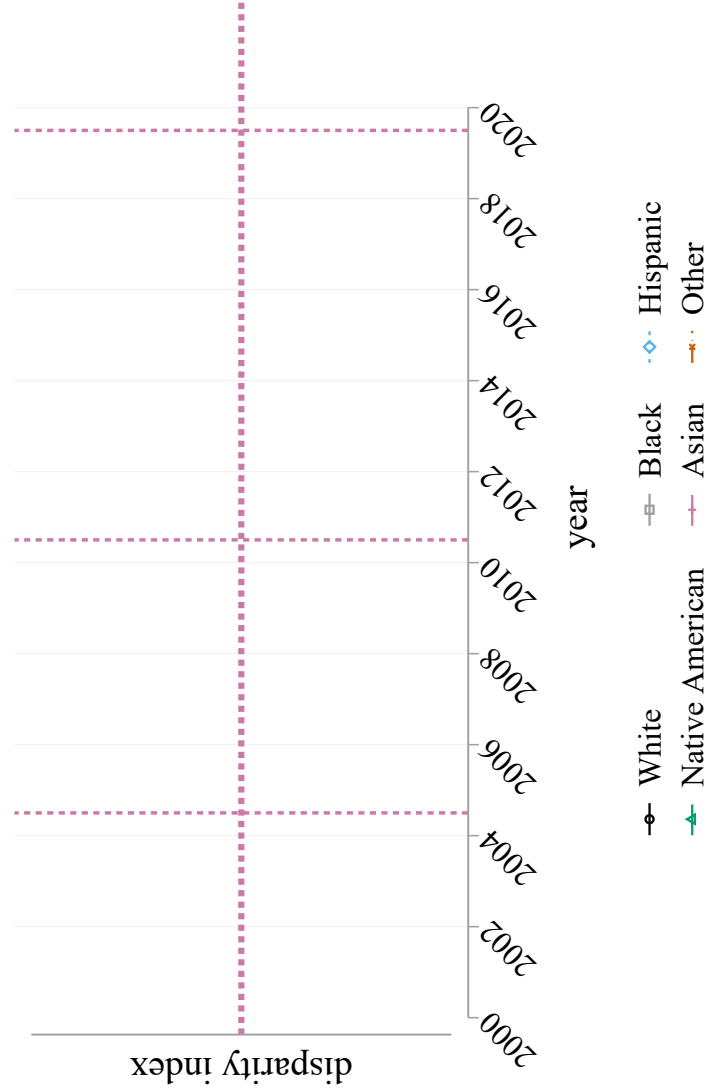
Table 3: Disparity Index from 2000 to 2022 for Missouri Univ SandT Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
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2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Missouri Univ SandT Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Univ SandT Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	373	307	28	7	1	8	22
Resident Stops	271	217	23	5	0	7	19
Non-Resident Stops	102	90	5	2	1	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	142	120	10	1	1	6	4
Equipment	77	64	2	3	0	2	6
License	166	135	16	3	0	0	12
Investigative	6	5	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	21	17	4	0	0	0	0
Contraband	9	8	1	0	0	0	0
Arrests	19	16	3	0	0	0	0
Citation	19	14	2	0	0	1	2
Warning	334	275	25	7	1	7	19
No action	5	4	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	5	0	0	0	0	0
US hwy	8	7	1	0	0	0	0
State hwy	21	18	1	2	0	0	0
County road	0	0	0	0	0	0	0
City street	297	241	26	5	1	7	17
Other	42	36	0	0	0	1	5
Driver Gender	.	.	.	.	.	.	.
Male	248	195	22	2	1	7	21
Female	125	112	6	5	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	198	156	15	4	1	6	16
30-39	75	57	10	3	0	0	5
40-64	84	78	3	0	0	2	1
65 and over	14	14	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Missouri Univ SandT Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	7	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	3	1	0	0	0	0
Incident to arrest	14	12	2	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	7	2	0	0	0	0
Car/property	4	2	2	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	16	4	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	7	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	1	0	0	0	0
Drug violation	4	3	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.316 Missouri Western State University Police Dept

Table 1: Rates by Race for Missouri Western State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	106	60	41	4	0	1	0
Resident stops	29	14	14	1	0	0	0
Searches	5	3	1	1	0	0	0
Contraband	2	1	0	1	0	0	0
Arrests	6	4	1	1	0	0	0
Citations	36	16	19	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	4.72	5	2.44	25	.	0	.
Contraband hit rate	40	33.33	0	100	.	.	.
Arrest rate	5.66	6.67	2.44	25	.	0	.
Citation rate	33.96	26.67	46.34	25	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

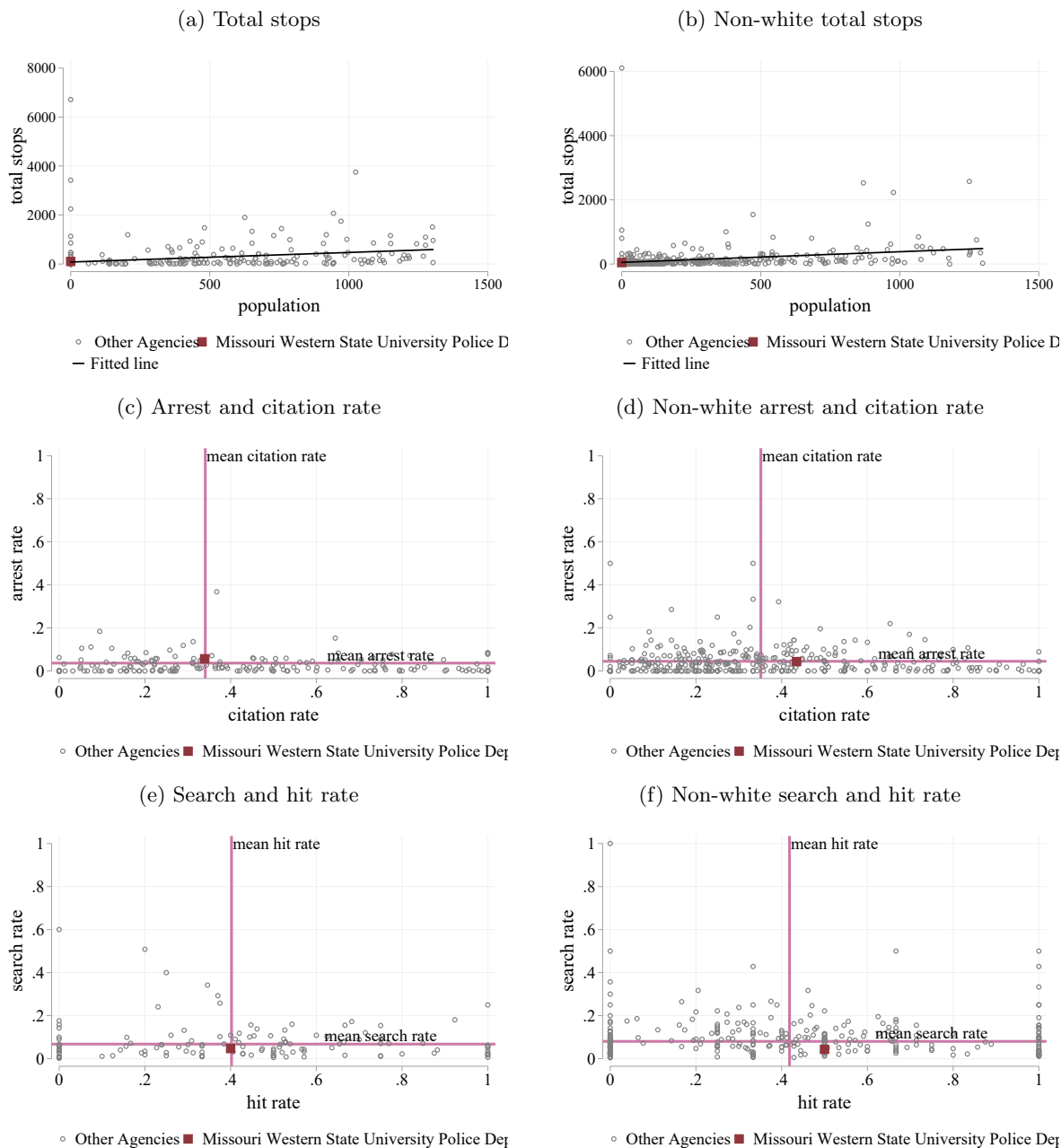
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Western State University Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Western State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	106	60	41	4	0	1	0
Resident stops	29	14	14	1	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Missouri Western State University Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
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2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Missouri Western State University Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Western State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	106	60	41	4	0	1	0
Resident Stops	29	14	14	1	0	0	0
Non-Resident Stops	77	46	27	3	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	88	46	38	3	0	1	0
Equipment	5	3	2	0	0	0	0
License	7	2	5	0	0	0	0
Investigative	13	12	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	3	1	1	0	0	0
Contraband	2	1	0	1	0	0	0
Arrests	6	4	1	1	0	0	0
Citation	36	16	19	1	0	0	0
Warning	66	40	23	2	0	1	0
No action	3	2	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	6	2	0	4	0	0	0
City street	94	54	39	0	0	1	0
Other	5	3	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	73	40	29	3	0	1	0
Female	33	20	12	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	83	41	40	2	0	0	0
30-39	6	6	0	0	0	0	0
40-64	9	5	1	2	0	1	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Missouri Western State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	0	1	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	0	1	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	0	0	1	0	0	0
Other	1	0	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	0	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	3	1	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.317 Moberly Police Dept

Table 1: Rates by Race for Moberly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11163	9472	1242	190	79	67	303
2021 ACS pop. %	100	84.85	11.13	1.7	.71	.6	2.71
2020 Decennial pop.	10897	8971	1120	234	48	63	461
2020 Decennial pop. %	100	82.33	10.28	2.15	.44	.58	4.23
Totals	.	.	.	.	.	.	.
All stops	1317	1153	146	13	0	3	2
Resident stops	872	753	110	7	0	1	1
Searches	121	91	29	1	0	0	0
Contraband	44	29	15	0	0	0	0
Arrests	76	56	19	1	0	0	0
Citations	168	149	16	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.8	12.17	11.76	6.84	0	4.48	.66
Stop rate, residents	7.81	7.95	8.86	3.68	0	1.49	.33
Search rate	9.19	7.89	19.86	7.69	.	0	0
Contraband hit rate	36.36	31.87	51.72	0	.	.	.
Arrest rate	5.77	4.86	13.01	7.69	.	0	0
Citation rate	12.76	12.92	10.96	23.08	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

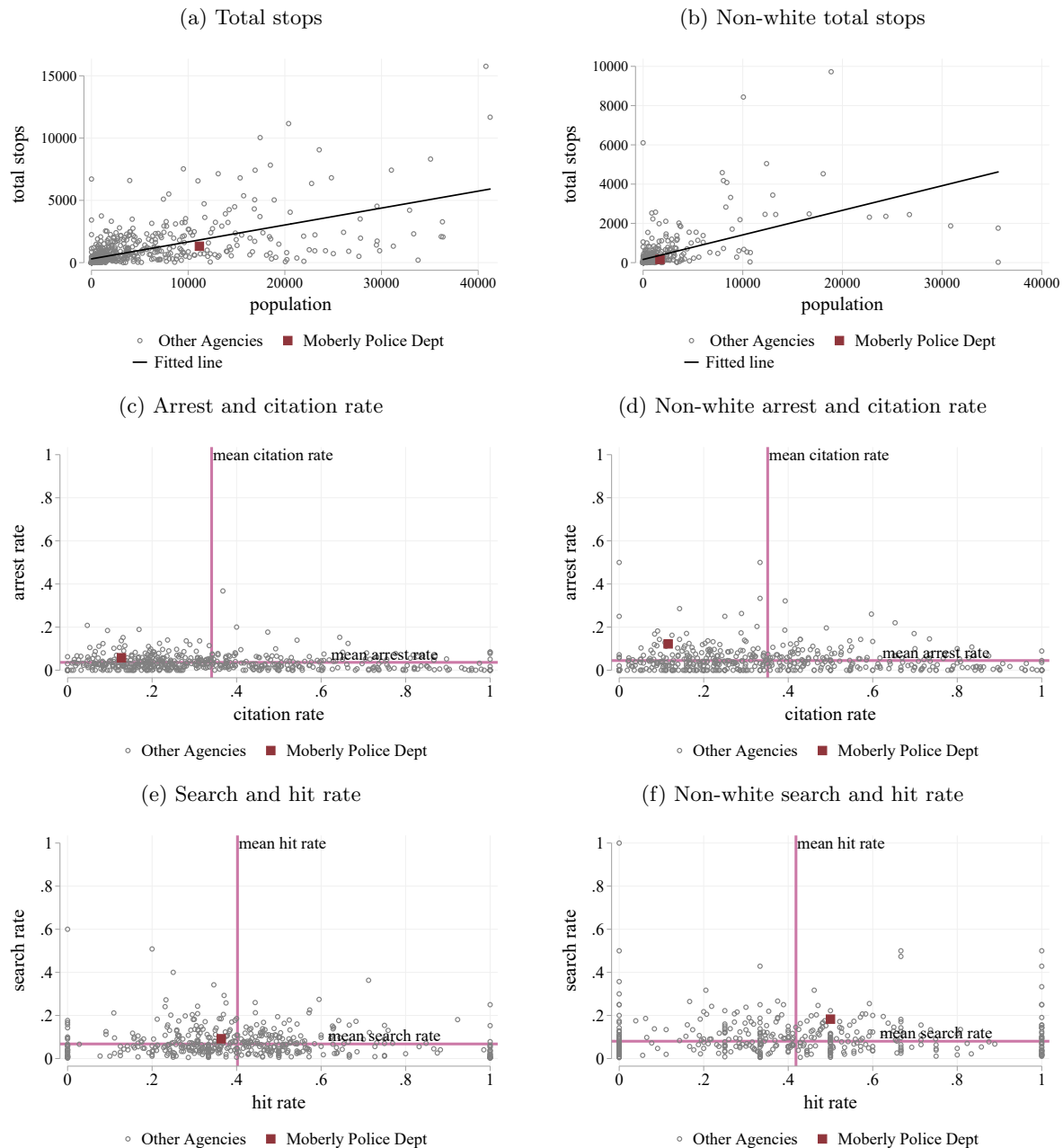
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Moberly Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Moberly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11163	9472	1242	190	79	67	303
2021 ACS pop. %	100	84.85	11.13	1.7	.71	.6	2.71
2020 Decennial pop.	10897	8971	1120	234	48	63	461
2020 Decennial pop. %	100	82.33	10.28	2.15	.44	.58	4.23
Stops	.	.	.	.	.	.	.
All stops	1317	1153	146	13	0	3	2
Resident stops	872	753	110	7	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.032	.996	.58	0	.38	.056
Resident stops acs	.	1.018	1.134	.472	0	.191	.042
All stops dec	.	1.063	1.079	.46	0	.394	.036
Resident stops dec	.	1.049	1.227	.374	0	.198	.027

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

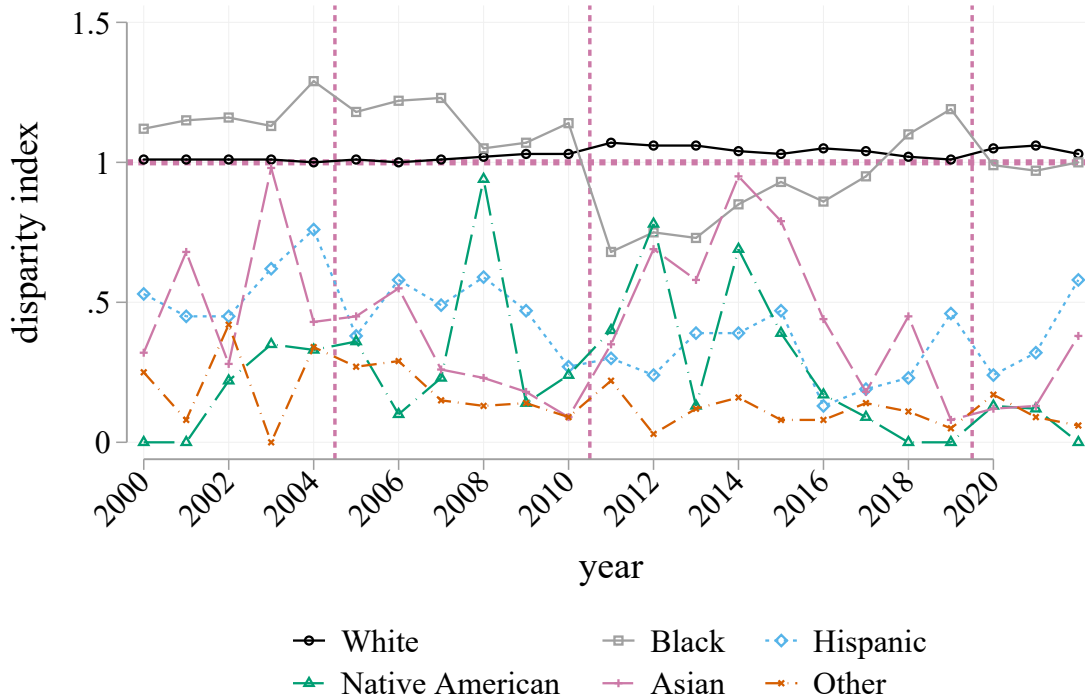
Table 3: Disparity Index from 2000 to 2022 for Moberly Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.12	.53	0	.32	.25
2001	1.01	1.15	.45	0	.68	.08
2002	1.01	1.16	.45	.22	.28	.42
2003	1.01	1.13	.62	.35	.98	0
2004	1	1.29	.76	.33	.43	.34
2005	1.01	1.18	.38	.36	.45	.27
2006	1	1.22	.58	.1	.55	.29
2007	1.01	1.23	.49	.23	.26	.15
2008	1.02	1.05	.59	.94	.23	.13
2009	1.03	1.07	.47	.14	.18	.14
2010	1.03	1.14	.27	.24	.09	.09
2011	1.07	.68	.3	.4	.35	.22
2012	1.06	.75	.24	.78	.69	.03
2013	1.06	.73	.39	.13	.58	.12
2014	1.04	.85	.39	.69	.95	.16
2015	1.03	.93	.47	.39	.79	.08
2016	1.05	.86	.13	.17	.44	.08
2017	1.04	.95	.19	.09	.18	.14
2018	1.02	1.1	.23	0	.45	.11
2019	1.01	1.19	.46	0	.08	.05
2020	1.05	.99	.24	.13	.12	.17
2021	1.06	.97	.32	.12	.13	.09
2022	1.03	1	.58	0	.38	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Moberly Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Moberly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1317	1153	146	13	0	3	2
Resident Stops	872	753	110	7	0	1	1
Non-Resident Stops	445	400	36	6	0	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	604	528	68	5	0	3	0
Equipment	282	248	28	6	0	0	0
License	407	355	48	2	0	0	2
Investigative	24	22	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	121	91	29	1	0	0	0
Contraband	44	29	15	0	0	0	0
Arrests	76	56	19	1	0	0	0
Citation	168	149	16	3	0	0	0
Warning	1043	922	109	9	0	3	0
No action	23	19	2	0	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	29	25	3	1	0	0	0
State hwy	128	117	10	1	0	0	0
County road	0	0	0	0	0	0	0
City street	1158	1010	132	11	0	3	2
Other	2	1	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	793	681	103	6	0	2	1
Female	524	472	43	7	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	112	101	9	1	0	1	0
18-29	508	432	66	7	0	1	2
30-39	253	223	27	3	0	0	0
40-64	361	323	35	2	0	1	0
65 and over	83	74	9	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Moberly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	53	46	7	0	0	0	0
Inventory	7	5	2	0	0	0	0
Drug/alcohol odor	22	10	12	0	0	0	0
Incident to arrest	27	21	5	1	0	0	0
Plain view contra.	5	4	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	2	2	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	14	2	0	0	0	0
Car/property	20	14	6	0	0	0	0
Driver & Property	85	63	21	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	108	81	26	1	0	0	0
16-30 minutes	13	10	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	44	29	15	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	13	6	0	0	0	0
Drug violation	20	14	6	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	14	9	5	0	0	0	0
DWI/BAC	17	14	2	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.318 Monett Police Dept

Table 1: Rates by Race for Monett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6890	5566	11	1646	223	154	936
2021 ACS pop. %	100	80.78	.16	23.89	3.24	2.24	13.58
2020 Decennial pop.	6907	4862	20	1411	60	233	321
2020 Decennial pop. %	100	70.39	.29	20.43	.87	3.37	4.65
Totals	.	.	.	.	.	.	.
All stops	2347	1966	33	299	7	38	4
Resident stops	1109	875	11	200	1	21	1
Searches	167	131	2	31	1	2	0
Contraband	69	55	2	11	0	1	0
Arrests	169	116	2	46	1	4	0
Citations	444	331	4	100	1	8	0
Rates	.	.	.	.	.	.	.
Stop rate	34.06	35.32	300	18.17	3.14	24.68	.43
Stop rate, residents	16.1	15.72	100	12.15	.45	13.64	.11
Search rate	7.12	6.66	6.06	10.37	14.29	5.26	0
Contraband hit rate	41.32	41.98	100	35.48	0	50	.
Arrest rate	7.2	5.9	6.06	15.38	14.29	10.53	0
Citation rate	18.92	16.84	12.12	33.44	14.29	21.05	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

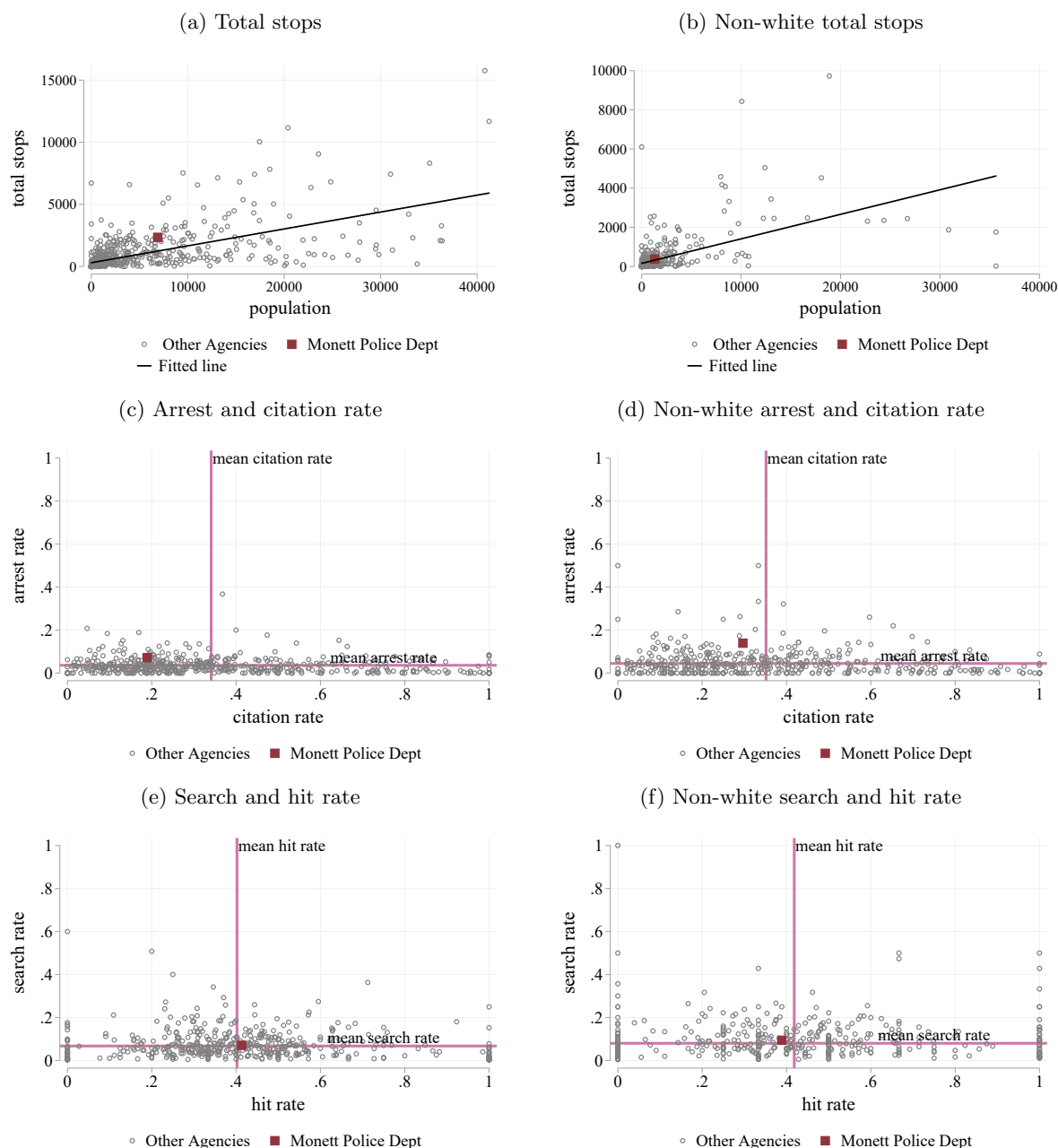
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Monett Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Monett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6890	5566	11	1646	223	154	936
2021 ACS pop. %	100	80.78	.16	23.89	3.24	2.24	13.58
2020 Decennial pop.	6907	4862	20	1411	60	233	321
2020 Decennial pop. %	100	70.39	.29	20.43	.87	3.37	4.65
Stops	.	.	.	.	.	.	.
All stops	2347	1966	33	299	7	38	4
Resident stops	1109	875	11	200	1	21	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.037	8.807	.533	.092	.724	.013
Resident stops acs	.	.977	6.213	.755	.028	.847	.007
All stops dec	.	1.19	4.856	.624	.343	.48	.037
Resident stops dec	.	1.121	3.425	.883	.104	.561	.019

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

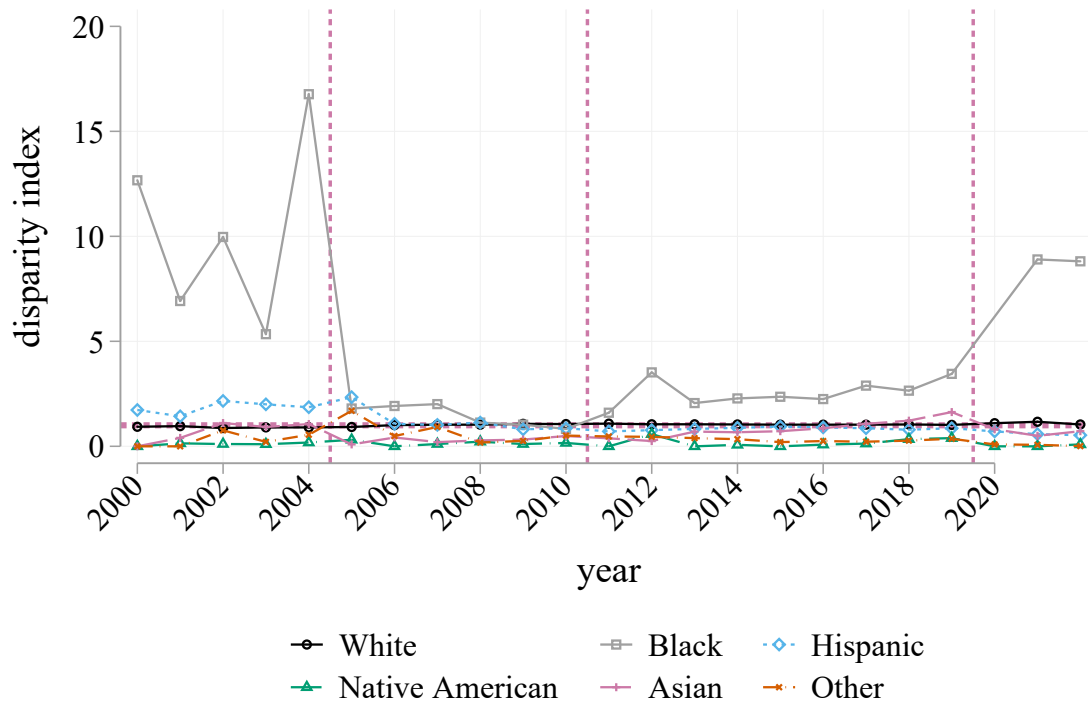
Table 3: Disparity Index from 2000 to 2022 for Monett Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	12.67	1.73	0	0	0
2001	.96	6.92	1.43	.14	.4	0
2002	.87	9.97	2.16	.11	1.11	.76
2003	.9	5.34	2	.1	.92	.21
2004	.9	16.77	1.86	.18	1.06	.55
2005	.92	1.8	2.34	.31	.09	1.69
2006	1.01	1.92	1.07	0	.42	.49
2007	1.03	2.01	1.02	.11	.2	.92
2008	1.03	1.13	1.13	.22	.28	.18
2009	1.07	1.03	.81	.11	.32	.26
2010	1.06	.83	.86	.16	.49	.51
2011	1.08	1.6	.71	0	.38	.47
2012	1.05	3.52	.77	.58	.25	.45
2013	1.05	2.06	.83	0	.7	.39
2014	1.04	2.28	.88	.07	.67	.34
2015	1.03	2.36	.94	0	.72	.2
2016	1.03	2.25	.9	.08	.86	.25
2017	1.03	2.89	.86	.13	1.07	.22
2018	1.04	2.65	.79	.34	1.22	.27
2019	1.02	3.45	.86	.39	1.63	.36
2020	1.1	.	.71	0	.81	.09
2021	1.17	8.9	.58	0	.5	.07
2022	1.04	8.81	.53	.09	.72	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Monett Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Monett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2347	1966	33	299	7	38	4
Resident Stops	1109	875	11	200	1	21	1
Non-Resident Stops	1238	1091	22	99	6	17	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1473	1213	21	196	6	33	4
Equipiment	447	379	6	57	1	3	1
License	758	670	7	74	1	6	0
Investigative	33	23	1	9	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	167	131	2	31	1	2	0
Contraband	69	55	2	11	0	1	0
Arrests	169	116	2	46	1	4	0
Citation	444	331	4	100	1	8	0
Warning	2082	1767	28	243	7	33	4
No action	11	7	2	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	0	0	0	1	0
US hwy	361	314	5	33	0	9	0
State hwy	77	69	0	6	1	1	0
County road	1	1	0	0	0	0	0
City street	1890	1571	28	254	6	27	4
Other	19	13	0	6	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1399	1145	24	203	3	23	1
Female	950	823	9	96	4	15	3
Driver Age	.	.	.	.	.	.	.
17 and under	172	128	0	42	0	2	0
18-29	883	715	12	141	1	12	2
30-39	463	396	9	51	0	7	0
40-64	705	608	11	62	5	17	2
65 and over	126	121	1	3	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Monett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	46	43	0	3	0	0	0
Inventory	9	8	0	1	0	0	0
Drug/alcohol odor	48	38	0	9	0	1	0
Incident to arrest	93	66	2	22	1	2	0
Plain view contra.	21	18	0	2	0	1	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	60	38	2	18	1	1	0
Car/property	30	27	0	3	0	0	0
Driver & Property	77	66	0	10	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	152	117	2	30	1	2	0
16-30 minutes	13	12	0	1	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	71	59	1	10	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	6	5	0	0	0	1	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	28	21	0	6	1	0	0
Drug violation	34	28	1	5	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	132	85	2	43	1	1	0
DWI/BAC	62	39	0	20	0	3	0
Property offense	3	3	0	0	0	0	0
Other	19	11	1	4	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.319 Moniteau County Sheriff's Dept

Table 1: Rates by Race for Moniteau County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12286	11295	555	569	42	53	341
2021 ACS pop. %	100	91.93	4.52	4.63	.34	.43	2.78
2020 Decennial pop.	11527	10278	264	531	36	35	383
2020 Decennial pop. %	100	89.16	2.29	4.61	.31	.3	3.32
Totals	.	.	.	.	.	.	.
All stops	712	625	41	37	1	2	6
Resident stops	298	270	6	22	0	0	0
Searches	40	32	5	3	0	0	0
Contraband	24	16	5	3	0	0	0
Arrests	24	20	2	2	0	0	0
Citations	166	135	17	12	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	5.8	5.53	7.39	6.5	2.38	3.77	1.76
Stop rate, residents	2.43	2.39	1.08	3.87	0	0	0
Search rate	5.62	5.12	12.2	8.11	0	0	0
Contraband hit rate	60	50	100	100	.	.	.
Arrest rate	3.37	3.2	4.88	5.41	0	0	0
Citation rate	23.31	21.6	41.46	32.43	0	0	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

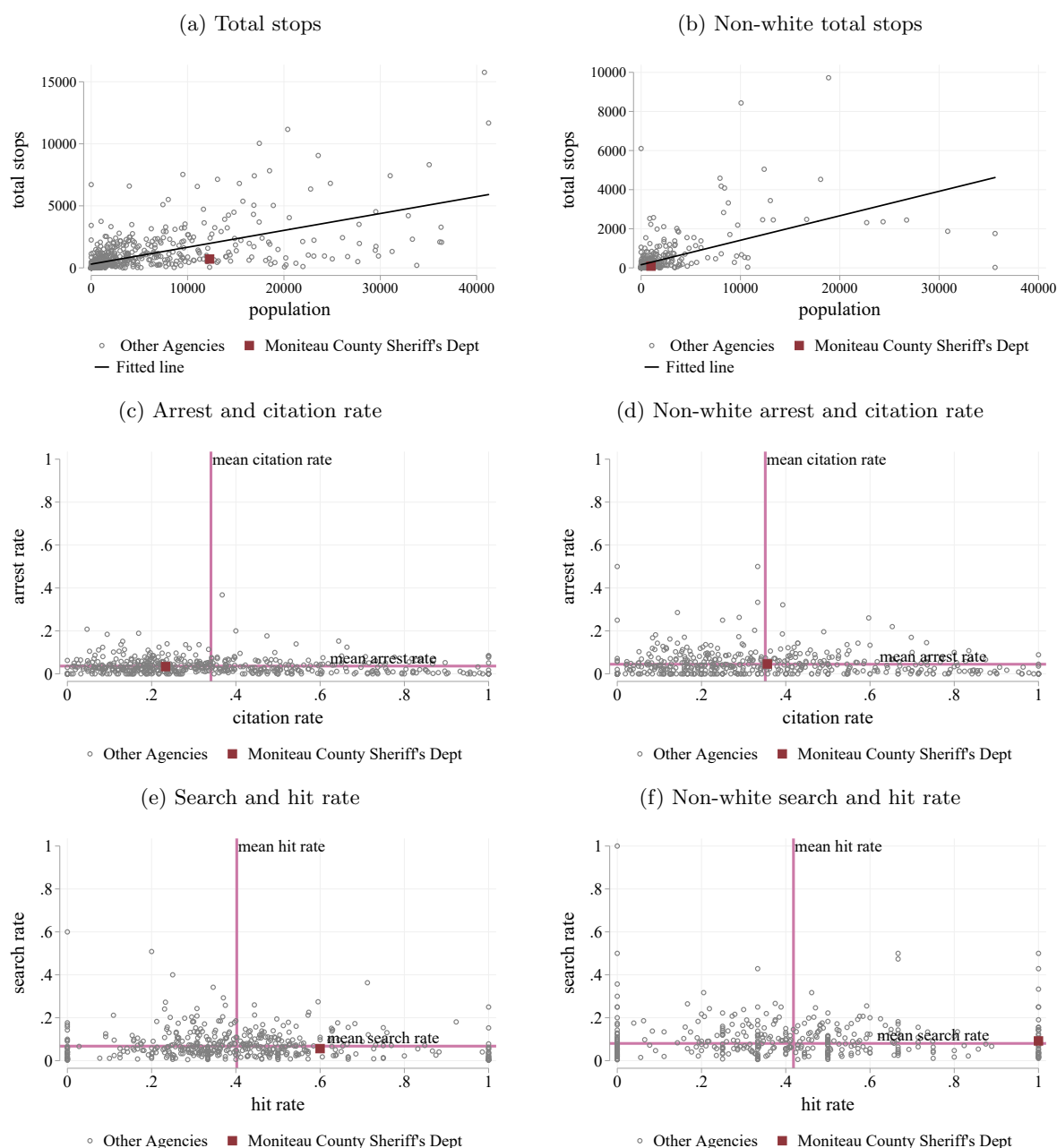
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Moniteau County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Moniteau County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12286	11295	555	569	42	53	341
2021 ACS pop. %	100	91.93	4.52	4.63	.34	.43	2.78
2020 Decennial pop.	11527	10278	264	531	36	35	383
2020 Decennial pop. %	100	89.16	2.29	4.61	.31	.3	3.32
Stops	.	.	.	.	.	.	.
All stops	712	625	41	37	1	2	6
Resident stops	298	270	6	22	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.955	1.275	1.122	.411	.651	.304
Resident stops acs	.	.986	.446	1.594	0	0	0
All stops dec	.	.984	2.514	1.128	.45	.925	.254
Resident stops dec	.	1.016	.879	1.603	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

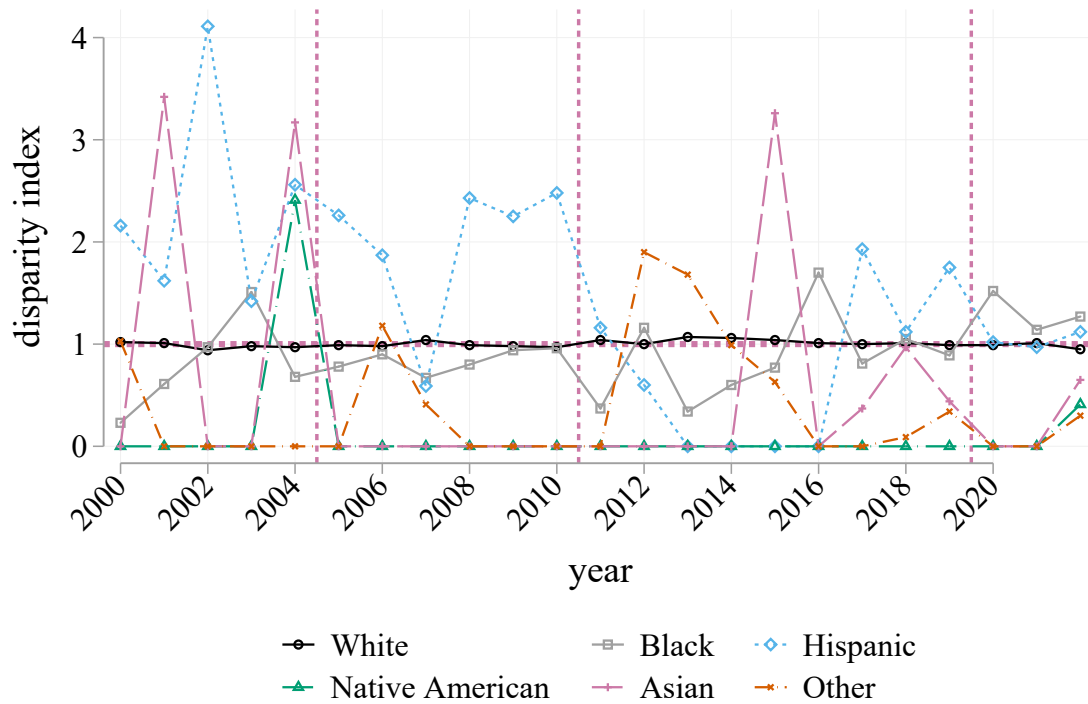
Table 3: Disparity Index from 2000 to 2022 for Moniteau County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.23	2.16	0	0	1.03
2001	1.01	.61	1.62	0	3.42	0
2002	.94	.97	4.11	0	0	0
2003	.98	1.51	1.42	0	0	0
2004	.97	.68	2.56	2.41	3.17	0
2005	.99	.78	2.26	0	0	0
2006	.98	.9	1.87	0	0	1.18
2007	1.04	.67	.59	0	0	.41
2008	.99	.8	2.43	0	0	0
2009	.98	.94	2.25	0	0	0
2010	.97	.96	2.48	0	0	0
2011	1.04	.37	1.16	0	0	0
2012	1	1.16	.6	0	0	1.9
2013	1.07	.34	0	0	0	1.68
2014	1.06	.6	0	0	0	.99
2015	1.04	.77	0	0	3.26	.63
2016	1.01	1.7	0	0	0	0
2017	1	.81	1.93	0	.37	0
2018	1.01	1.05	1.12	0	.97	.09
2019	.99	.89	1.75	0	.44	.34
2020	.99	1.52	1.02	0	0	0
2021	1.01	1.14	.97	0	0	0
2022	.95	1.27	1.12	.41	.65	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Moniteau County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Moniteau County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	712	625	41	37	1	2	6
Resident Stops	298	270	6	22	0	0	0
Non-Resident Stops	414	355	35	15	1	2	6
Reason for Stop	.	.	.	.	.	.	.
Moving	441	385	28	22	0	1	5
Equipment	157	139	8	7	1	1	1
License	104	91	5	8	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	40	32	5	3	0	0	0
Contraband	24	16	5	3	0	0	0
Arrests	24	20	2	2	0	0	0
Citation	166	135	17	12	0	0	2
Warning	514	462	22	23	1	2	4
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	355	295	33	22	0	1	4
State hwy	246	235	2	6	1	1	1
County road	24	24	0	0	0	0	0
City street	83	67	6	9	0	0	1
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	475	411	28	27	1	2	6
Female	237	214	13	10	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	48	43	0	5	0	0	0
18-29	270	230	16	21	0	0	3
30-39	134	115	11	7	0	1	0
40-64	218	196	14	4	1	1	2
65 and over	42	41	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Moniteau County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	13	2	1	0	0	0
Inventory	4	3	0	1	0	0	0
Drug/alcohol odor	13	8	3	2	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	32	24	5	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	36	28	5	3	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	28	3	7	0	0	0
Currency	2	0	2	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	6	2	3	0	0	0
Drug violation	15	7	3	5	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	40	28	0	3	1	2	6
DWI/BAC	15	11	2	2	0	0	0
Property offense	2	2	0	0	0	0	0
Other	26	25	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.320 Monroe City Police Dept

Table 1: Rates by Race for Monroe City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2317	2031	169	38	21	14	82
2021 ACS pop. %	100	87.66	7.29	1.64	.91	.6	3.54
2020 Decennial pop.	1952	1707	84	50	8	7	96
2020 Decennial pop. %	100	87.45	4.3	2.56	.41	.36	4.92
Totals	.	.	.	.	.	.	.
All stops	998	826	91	34	11	15	21
Resident stops	327	282	35	3	2	2	3
Searches	118	95	13	5	2	1	2
Contraband	37	33	4	0	0	0	0
Arrests	48	38	8	2	0	0	0
Citations	316	239	40	18	5	7	7
Rates	.	.	.	.	.	.	.
Stop rate	43.07	40.67	53.85	89.47	52.38	107.14	25.61
Stop rate, residents	14.11	13.88	20.71	7.89	9.52	14.29	3.66
Search rate	11.82	11.5	14.29	14.71	18.18	6.67	9.52
Contraband hit rate	31.36	34.74	30.77	0	0	0	0
Arrest rate	4.81	4.6	8.79	5.88	0	0	0
Citation rate	31.66	28.93	43.96	52.94	45.45	46.67	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

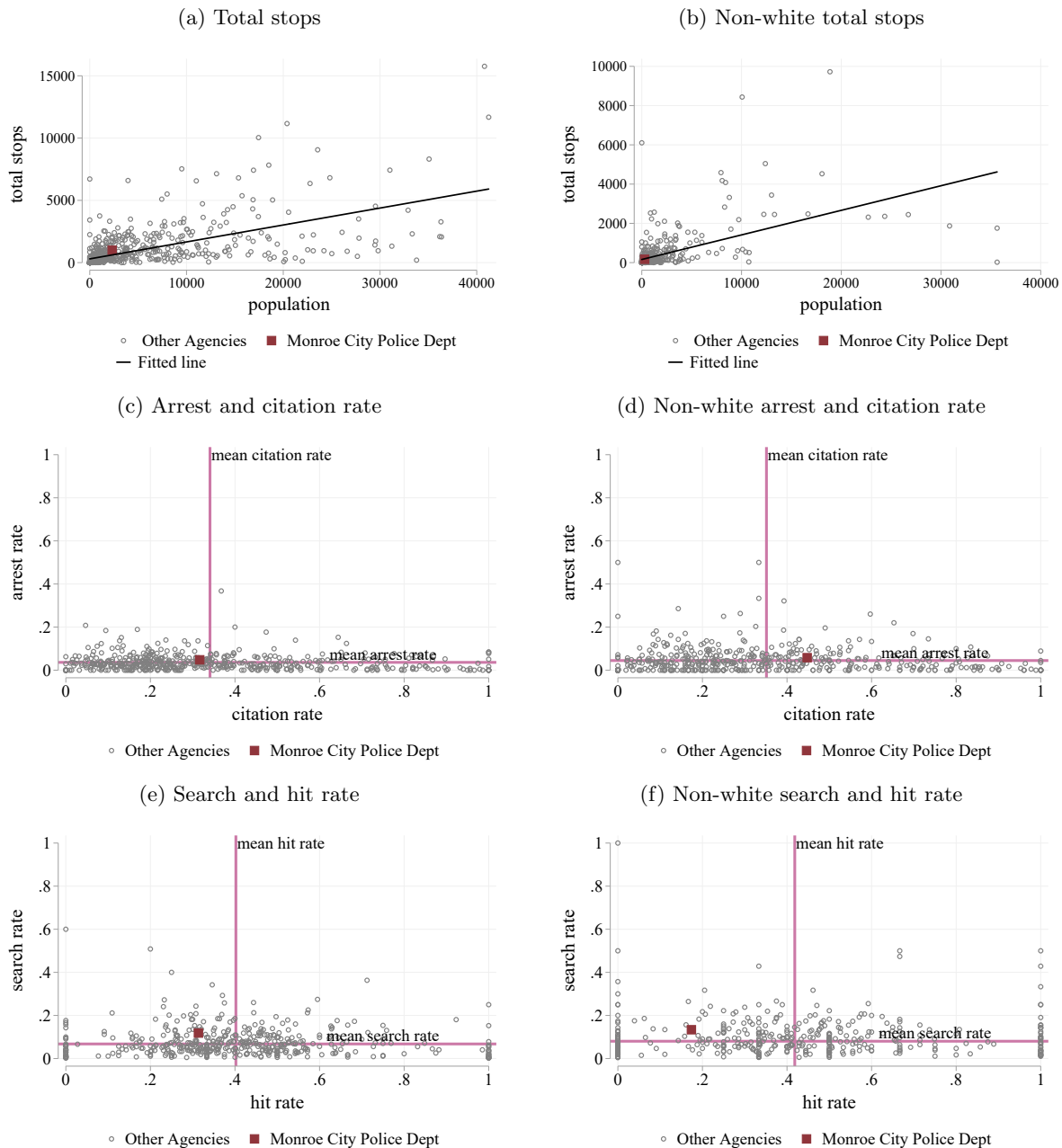
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Monroe City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Monroe City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2317	2031	169	38	21	14	82
2021 ACS pop. %	100	87.66	7.29	1.64	.91	.6	3.54
2020 Decennial pop.	1952	1707	84	50	8	7	96
2020 Decennial pop. %	100	87.45	4.3	2.56	.41	.36	4.92
Stops	.	.	.	.	.	.	.
All stops	998	826	91	34	11	15	21
Resident stops	327	282	35	3	2	2	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.944	1.25	2.077	1.216	2.487	.595
Resident stops acs	.	.984	1.467	.559	.675	1.012	.259
All stops dec	.	.946	2.119	1.33	2.689	4.191	.428
Resident stops dec	.	.986	2.487	.358	1.492	1.706	.187

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

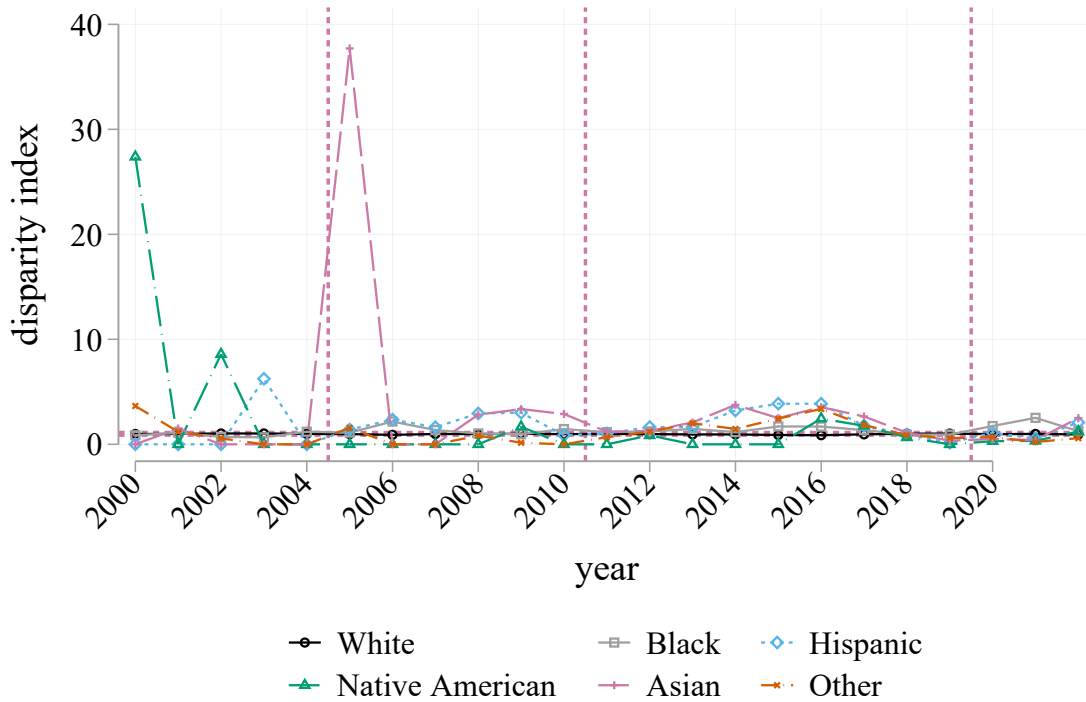
Table 3: Disparity Index from 2000 to 2022 for Monroe City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.86	0	27.38	0	3.65
2001	.99	1.09	0	0	1.5	1.2
2002	1.03	.71	0	8.58	0	.57
2003	1.03	.66	6.24	0	0	0
2004	.99	1.2	0	0	0	0
2005	.97	1.11	1.4	0	37.71	1.57
2006	.9	2.17	2.35	0	0	0
2007	.98	1.36	1.63	0	0	0
2008	.98	1.03	2.94	0	2.83	.82
2009	1	.96	3.01	1.67	3.35	.15
2010	.97	1.45	.87	0	2.89	0
2011	.99	1.16	1.03	0	1.2	.68
2012	.97	1.22	1.64	.85	1.28	1.2
2013	.94	1.47	1.66	0	2.08	2.01
2014	.94	1.16	3.22	0	3.76	1.46
2015	.89	1.7	3.87	0	2.49	2.45
2016	.87	1.69	3.86	2.45	3.54	3.37
2017	.95	1.35	1.76	1.76	2.65	1.82
2018	1.01	.92	.94	.66	1.1	.87
2019	1.02	.93	.15	0	.35	.59
2020	.97	1.74	1.1	.3	.5	.68
2021	.99	2.52	.54	.33	.41	.22
2022	.94	1.25	2.08	1.22	2.49	.59

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Monroe City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Monroe City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	998	826	91	34	11	15	21
Resident Stops	327	282	35	3	2	2	3
Non-Resident Stops	671	544	56	31	9	13	18
Reason for Stop	.	.	.	.	.	.	.
Moving	794	648	76	31	9	13	17
Equipment	152	133	12	3	0	1	3
License	209	177	21	4	3	2	2
Investigative	41	33	3	3	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	118	95	13	5	2	1	2
Contraband	37	33	4	0	0	0	0
Arrests	48	38	8	2	0	0	0
Citation	316	239	40	18	5	7	7
Warning	679	584	52	16	6	8	13
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	16	15	1	0	0	0	0
US hwy	242	167	29	22	4	6	14
State hwy	53	47	4	1	0	1	0
County road	0	0	0	0	0	0	0
City street	676	585	59	11	7	8	6
Other	10	10	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	646	521	60	27	8	12	18
Female	351	303	33	7	3	3	2
Driver Age	.	.	.	.	.	.	.
17 and under	72	63	9	0	0	0	0
18-29	329	265	30	15	5	5	9
30-39	220	174	24	9	3	4	6
40-64	321	275	27	8	2	5	4
65 and over	55	47	3	2	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Monroe City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	65	55	3	3	1	1	2
Inventory	6	4	1	0	1	0	0
Drug/alcohol odor	17	11	4	1	0	0	1
Incident to arrest	39	31	7	1	0	0	0
Plain view contra.	6	4	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	9	9	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	22	18	3	1	0	0	0
Car/property	33	22	4	3	1	1	2
Driver & Property	63	55	6	1	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	102	79	13	5	2	1	2
16-30 minutes	15	15	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	33	29	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	5	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	10	0	1	1	0	1
Drug violation	17	14	3	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	9	8	1	0	0	0	0
Traffic violation	46	36	7	2	0	0	1
DWI/BAC	4	3	1	0	0	0	0
Property offense	4	4	0	0	0	0	0
Other	5	4	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.321 Monroe County Sheriff's Dept

Table 1: Rates by Race for Monroe County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6984	6581	217	140	15	17	154
2021 ACS pop. %	100	94.23	3.11	2	.21	.24	2.21
2020 Decennial pop.	6714	6228	133	101	23	18	211
2020 Decennial pop. %	100	92.76	1.98	1.5	.34	.27	3.14
Totals	.	.	.	.	.	.	.
All stops	256	223	20	6	0	2	5
Resident stops	96	90	3	2	0	0	1
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	29	24	4	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	3.67	3.39	9.22	4.29	0	11.76	3.25
Stop rate, residents	1.37	1.37	1.38	1.43	0	0	.65
Search rate	.39	.45	0	0	.	0	0
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	1.17	1.35	0	0	.	0	0
Citation rate	11.33	10.76	20	0	.	0	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

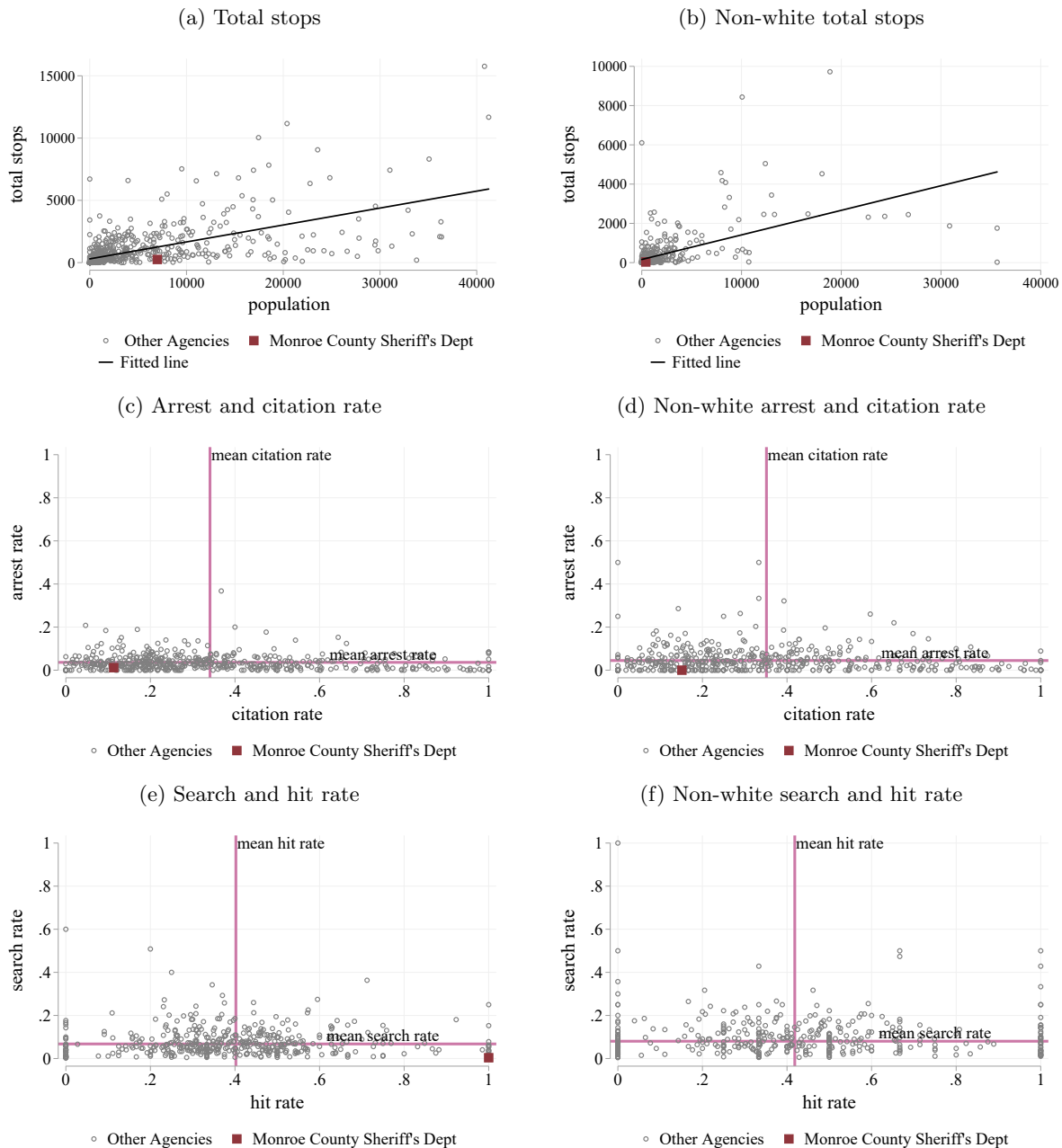
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Monroe County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Monroe County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6984	6581	217	140	15	17	154
2021 ACS pop. %	100	94.23	3.11	2	.21	.24	2.21
2020 Decennial pop.	6714	6228	133	101	23	18	211
2020 Decennial pop. %	100	92.76	1.98	1.5	.34	.27	3.14
Stops	.	.	.	.	.	.	.
All stops	256	223	20	6	0	2	5
Resident stops	96	90	3	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.924	2.514	1.169	0	3.21	.886
Resident stops acs	.	.995	1.006	1.039	0	0	.472
All stops dec	.	.939	3.944	1.558	0	2.914	.621
Resident stops dec	.	1.011	1.578	1.385	0	0	.331

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

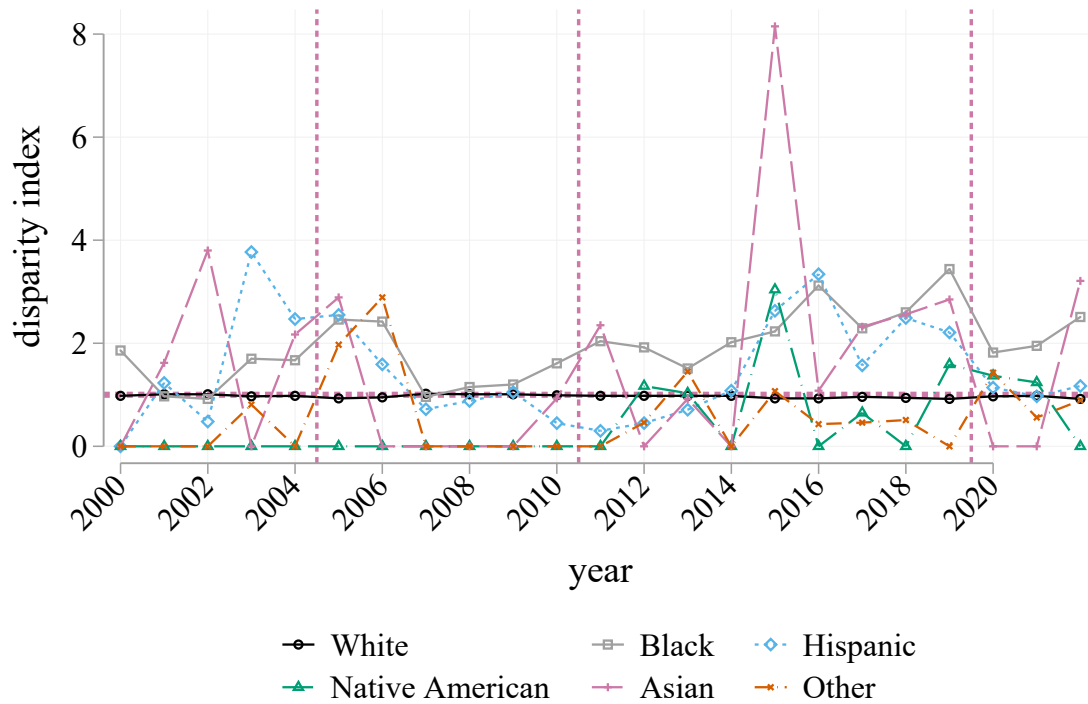
Table 3: Disparity Index from 2000 to 2022 for Monroe County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.86	0	0	0	0
2001	1.01	.97	1.23	0	1.62	0
2002	1.01	.92	.48	0	3.8	0
2003	.97	1.7	3.77	0	0	.81
2004	.98	1.67	2.47	0	2.17	0
2005	.93	2.46	2.55	0	2.89	1.97
2006	.95	2.42	1.59	0	0	2.89
2007	1.02	.96	.72	0	0	0
2008	1.01	1.15	.88	0	0	0
2009	1.01	1.2	1.05	0	0	0
2010	.99	1.61	.45	0	.93	0
2011	.98	2.04	.3	0	2.35	0
2012	.98	1.92	.45	1.17	0	.46
2013	.98	1.51	.71	1.03	.92	1.45
2014	.98	2.02	1.08	0	0	0
2015	.93	2.23	2.63	3.04	8.15	1.07
2016	.93	3.12	3.34	0	1.08	.43
2017	.96	2.29	1.57	.65	2.32	.46
2018	.94	2.6	2.49	0	2.56	.51
2019	.92	3.44	2.21	1.59	2.85	0
2020	.97	1.82	1.14	1.37	0	1.43
2021	.98	1.95	.97	1.24	0	.56
2022	.92	2.51	1.17	0	3.21	.89

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Monroe County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Monroe County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	256	223	20	6	0	2	5
Resident Stops	96	90	3	2	0	0	1
Non-Resident Stops	160	133	17	4	0	2	4
Reason for Stop	.	.	.	.	.	.	.
Moving	166	145	14	3	0	2	2
Equipment	59	51	4	2	0	0	2
License	36	33	2	1	0	0	0
Investigative	8	7	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	29	24	4	0	0	0	1
Warning	210	186	12	6	0	2	4
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	103	92	9	2	0	0	0
County road	1	1	0	0	0	0	0
City street	58	54	1	2	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	149	124	13	5	0	2	5
Female	107	99	7	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	16	0	0	0	0	0
18-29	68	53	10	2	0	1	2
30-39	58	53	3	1	0	0	1
40-64	114	101	7	3	0	1	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Monroe County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	5	1	2	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.322 Montgomery City Police Dept

Table 1: Rates by Race for Montgomery City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2151	1898	124	81	24	8	97
2021 ACS pop. %	100	88.24	5.76	3.77	1.12	.37	4.51
2020 Decennial pop.	2107	1893	57	46	2	16	93
2020 Decennial pop. %	100	89.84	2.71	2.18	.09	.76	4.41
Totals	.	.	.	.	.	.	.
All stops	221	211	8	0	0	1	1
Resident stops	77	73	4	0	0	0	0
Searches	26	23	3	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	14	12	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.27	11.12	6.45	0	0	12.5	1.03
Stop rate, residents	3.58	3.85	3.23	0	0	0	0
Search rate	11.76	10.9	37.5	.	.	0	0
Contraband hit rate	15.38	17.39	0	.	.	.	.
Arrest rate	3.17	3.32	0	.	.	0	0
Citation rate	6.33	5.69	25	.	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

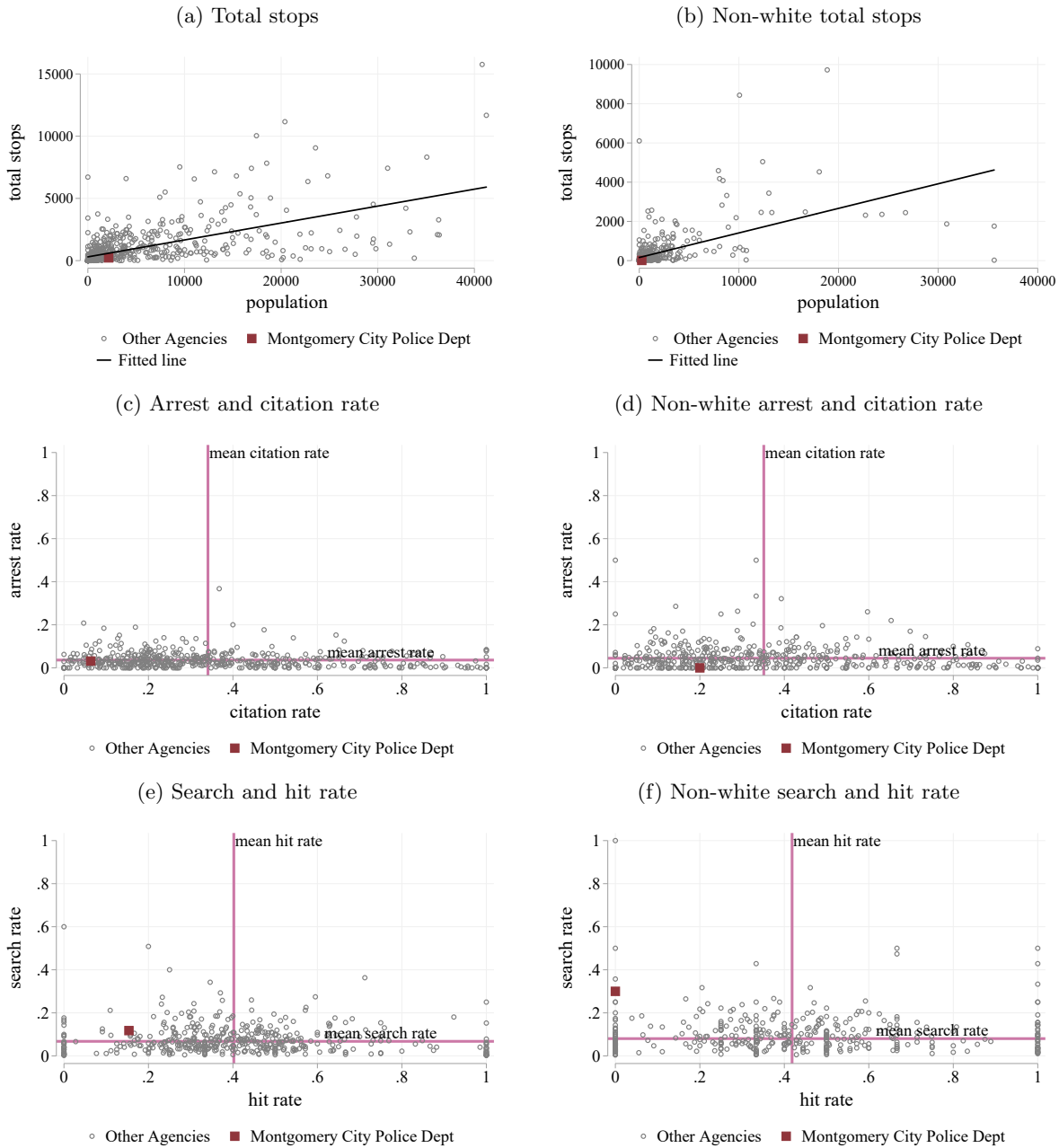
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Montgomery City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Montgomery City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2151	1898	124	81	24	8	97
2021 ACS pop. %	100	88.24	5.76	3.77	1.12	.37	4.51
2020 Decennial pop.	2107	1893	57	46	2	16	93
2020 Decennial pop. %	100	89.84	2.71	2.18	.09	.76	4.41
Stops	.	.	.	.	.	.	.
All stops	221	211	8	0	0	1	1
Resident stops	77	73	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.082	.628	0	0	1.217	.1
Resident stops acs	.	1.074	.901	0	0	0	0
All stops dec	.	1.063	1.338	0	0	.596	.103
Resident stops dec	.	1.055	1.92	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

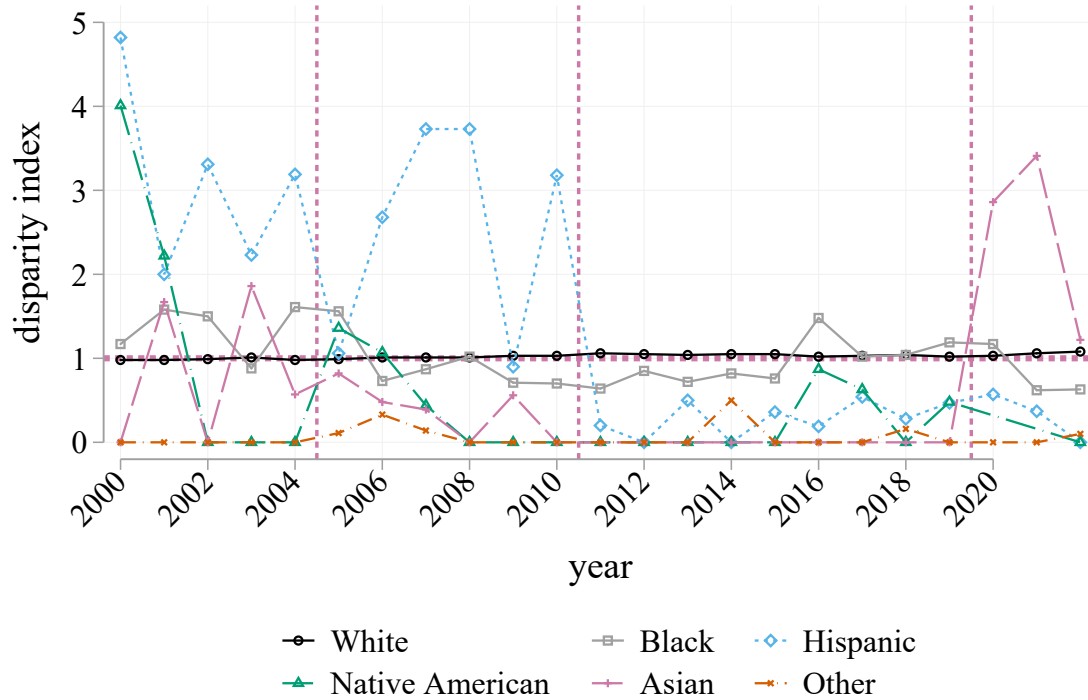
Table 3: Disparity Index from 2000 to 2022 for Montgomery City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.17	4.82	4.01	0	0
2001	.98	1.58	2	2.22	1.67	0
2002	.99	1.5	3.31	0	0	0
2003	1.01	.88	2.23	0	1.86	0
2004	.98	1.61	3.19	0	.57	0
2005	.99	1.56	1.06	1.36	.82	.11
2006	1.01	.73	2.68	1.07	.48	.33
2007	1.01	.87	3.73	.44	.39	.14
2008	1.01	1.02	3.73	0	0	0
2009	1.03	.71	.9	0	.56	0
2010	1.03	.7	3.18	0	0	0
2011	1.06	.64	.2	0	0	0
2012	1.05	.85	0	0	0	0
2013	1.04	.72	.5	0	0	0
2014	1.05	.82	0	0	0	.5
2015	1.05	.76	.36	0	0	0
2016	1.02	1.48	.19	.87	0	0
2017	1.03	1.02	.54	.63	0	0
2018	1.04	1.04	.28	0	0	.16
2019	1.02	1.19	.47	.48	0	0
2020	1.03	1.17	.57	.	2.86	0
2021	1.06	.62	.37	.	3.41	0
2022	1.08	.63	0	0	1.22	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Montgomery City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Montgomery City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	221	211	8	0	0	1	1
Resident Stops	77	73	4	0	0	0	0
Non-Resident Stops	144	138	4	0	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	105	100	4	0	0	0	1
Equipment	89	85	3	0	0	1	0
License	42	41	1	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	23	3	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	14	12	2	0	0	0	0
Warning	205	197	6	0	0	1	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	129	124	3	0	0	1	1
County road	0	0	0	0	0	0	0
City street	76	72	4	0	0	0	0
Other	16	15	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	126	120	4	0	0	1	1
Female	95	91	4	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	25	24	0	0	0	0	1
18-29	70	65	4	0	0	1	0
30-39	44	43	1	0	0	0	0
40-64	67	64	3	0	0	0	0
65 and over	15	15	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Montgomery City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	13	2	0	0	0	0
Inventory	4	3	1	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	4	3	1	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	4	2	2	0	0	0	0
Driver & Property	19	18	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	17	2	0	0	0	0
16-30 minutes	5	4	1	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	2	1	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.323 Montgomery County Sheriff's Dept

Table 1: Rates by Race for Montgomery County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9141	8529	169	187	24	16	403
2021 ACS pop. %	100	93.3	1.85	2.05	.26	.18	4.41
2020 Decennial pop.	8848	8246	97	128	20	37	320
2020 Decennial pop. %	100	93.2	1.1	1.45	.23	.42	3.62
Totals	.	.	.	.	.	.	.
All stops	1148	1054	70	11	1	5	7
Resident stops	653	632	15	1	0	1	4
Searches	168	152	14	1	0	0	1
Contraband	71	66	5	0	0	0	0
Arrests	74	70	4	0	0	0	0
Citations	36	34	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.56	12.36	41.42	5.88	4.17	31.25	1.74
Stop rate, residents	7.14	7.41	8.88	.53	0	6.25	.99
Search rate	14.63	14.42	20	9.09	0	0	14.29
Contraband hit rate	42.26	43.42	35.71	0	.	.	0
Arrest rate	6.45	6.64	5.71	0	0	0	0
Citation rate	3.14	3.23	2.86	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

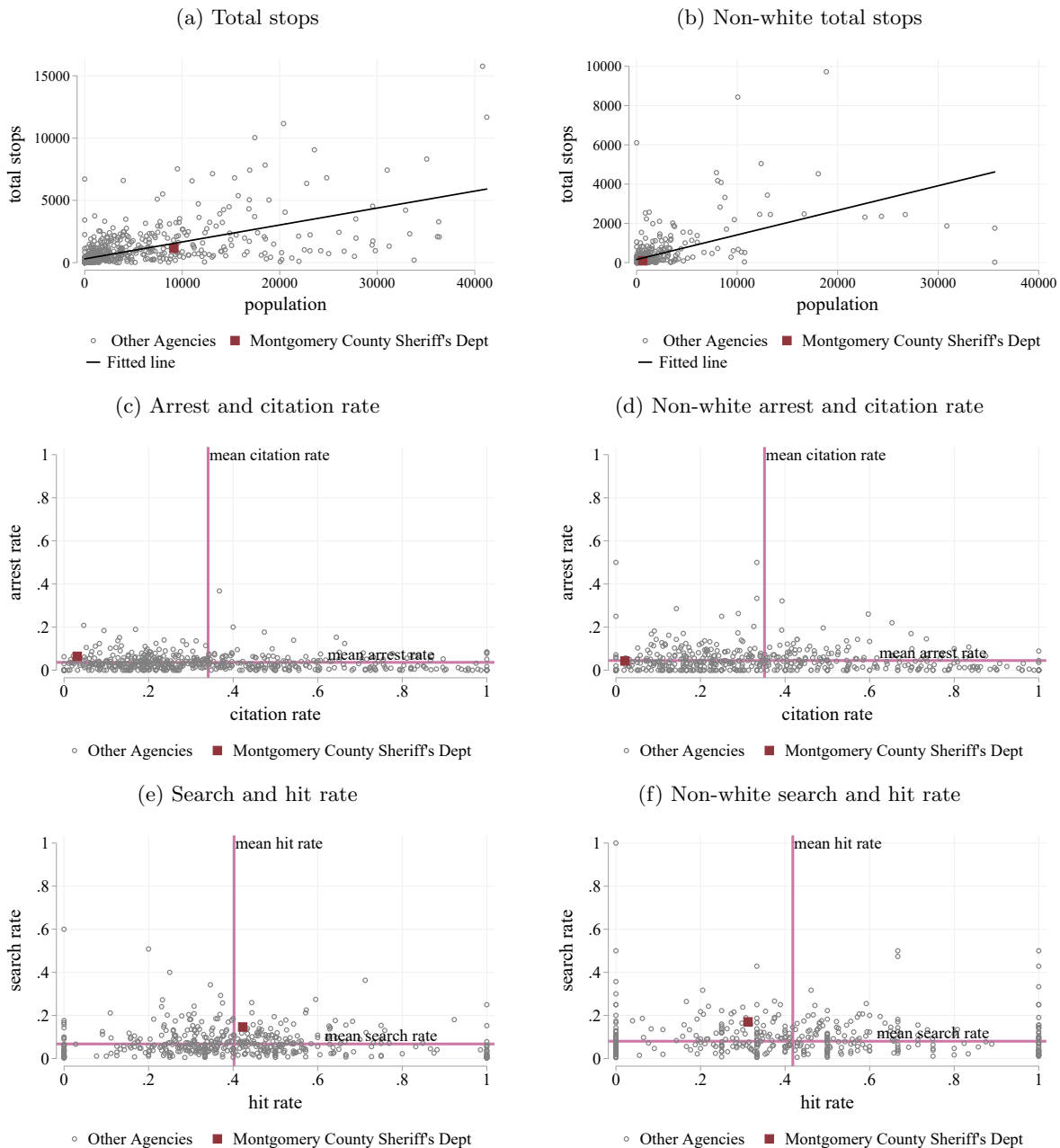
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Montgomery County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Montgomery County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9141	8529	169	187	24	16	403
2021 ACS pop. %	100	93.3	1.85	2.05	.26	.18	4.41
2020 Decennial pop.	8848	8246	97	128	20	37	320
2020 Decennial pop. %	100	93.2	1.1	1.45	.23	.42	3.62
Stops	.	.	.	.	.	.	.
All stops	1148	1054	70	11	1	5	7
Resident stops	653	632	15	1	0	1	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.984	3.298	.468	.332	2.488	.138
Resident stops acs	.	1.037	1.242	.075	0	.875	.139
All stops dec	.	.985	5.562	.662	.385	1.042	.169
Resident stops dec	.	1.038	2.095	.106	0	.366	.169

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

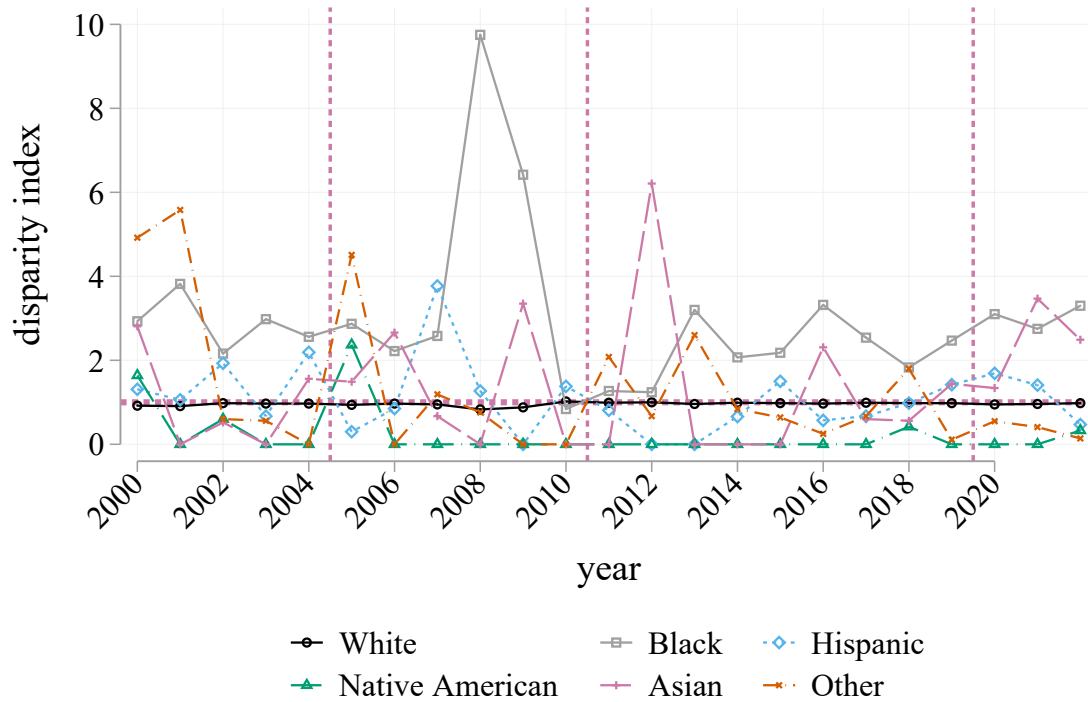
Table 3: Disparity Index from 2000 to 2022 for Montgomery County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	2.93	1.31	1.64	2.81	4.92
2001	.91	3.82	1.06	0	0	5.58
2002	.98	2.16	1.93	.6	.52	.6
2003	.97	2.98	.67	0	0	.56
2004	.97	2.56	2.19	0	1.56	0
2005	.94	2.87	.3	2.37	1.49	4.51
2006	.97	2.22	.85	0	2.66	0
2007	.95	2.58	3.77	0	.67	1.19
2008	.83	9.75	1.27	0	0	.76
2009	.88	6.42	0	0	3.35	0
2010	1.02	.84	1.38	0	0	0
2011	.99	1.27	.81	0	0	2.08
2012	1	1.24	0	0	6.21	.67
2013	.96	3.2	0	0	0	2.6
2014	.99	2.07	.66	0	0	.84
2015	.98	2.18	1.5	0	0	.64
2016	.97	3.32	.57	0	2.31	.25
2017	.99	2.54	.67	0	.6	.67
2018	.98	1.83	.98	.42	.56	1.8
2019	.98	2.47	1.42	0	1.44	.11
2020	.95	3.1	1.69	0	1.34	.55
2021	.96	2.75	1.41	0	3.47	.41
2022	.98	3.3	.47	.33	2.49	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Montgomery County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Montgomery County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1148	1054	70	11	1	5	7
Resident Stops	653	632	15	1	0	1	4
Non-Resident Stops	495	422	55	10	1	4	3
Reason for Stop	.	.	.	.	.	.	.
Moving	580	522	39	9	1	5	4
Equipment	423	392	26	3	0	0	2
License	259	242	15	1	0	0	1
Investigative	48	45	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	168	152	14	1	0	0	1
Contraband	71	66	5	0	0	0	0
Arrests	74	70	4	0	0	0	0
Citation	36	34	2	0	0	0	0
Warning	1031	944	63	11	1	5	7
No action	26	25	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	102	66	23	7	0	4	2
US hwy	14	14	0	0	0	0	0
State hwy	749	706	37	2	1	0	3
County road	72	67	5	0	0	0	0
City street	193	183	5	2	0	1	2
Other	18	18	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	771	701	55	8	1	1	5
Female	377	353	15	3	0	4	2
Driver Age	.	.	.	.	.	.	.
17 and under	58	56	0	1	0	0	1
18-29	371	335	26	4	0	3	3
30-39	291	264	22	2	0	1	2
40-64	377	351	20	4	0	1	1
65 and over	51	48	2	0	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Montgomery County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	108	98	8	1	0	0	1
Inventory	11	11	0	0	0	0	0
Drug/alcohol odor	43	34	8	0	0	0	1
Incident to arrest	19	17	2	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	11	11	0	0	0	0	0
Drug-dog alert	8	7	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	14	0	0	0	0	0
Car/property	27	21	4	1	0	0	1
Driver & Property	127	117	10	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	139	125	12	1	0	0	1
16-30 minutes	29	27	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	72	67	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	3	1	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	17	2	0	0	0	0
Drug violation	25	25	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	14	12	2	0	0	0	0
Traffic violation	31	27	4	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.324 Morgan County Sheriff's Dept

Table 1: Rates by Race for Morgan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16651	15922	109	332	3	155	462
2021 ACS pop. %	100	95.62	.65	1.99	.02	.93	2.77
2020 Decennial pop.	16220	14962	104	303	82	46	723
2020 Decennial pop. %	100	92.24	.64	1.87	.51	.28	4.46
Totals	.	.	.	.	.	.	.
All stops	873	852	12	7	1	1	0
Resident stops	546	538	4	2	1	1	0
Searches	176	173	1	1	1	0	0
Contraband	43	41	1	1	0	0	0
Arrests	30	30	0	0	0	0	0
Citations	110	110	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.24	5.35	11.01	2.11	33.33	.65	0
Stop rate, residents	3.28	3.38	3.67	.6	33.33	.65	0
Search rate	20.16	20.31	8.33	14.29	100	0	.
Contraband hit rate	24.43	23.7	100	100	0	.	.
Arrest rate	3.44	3.52	0	0	0	0	.
Citation rate	12.6	12.91	0	0	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

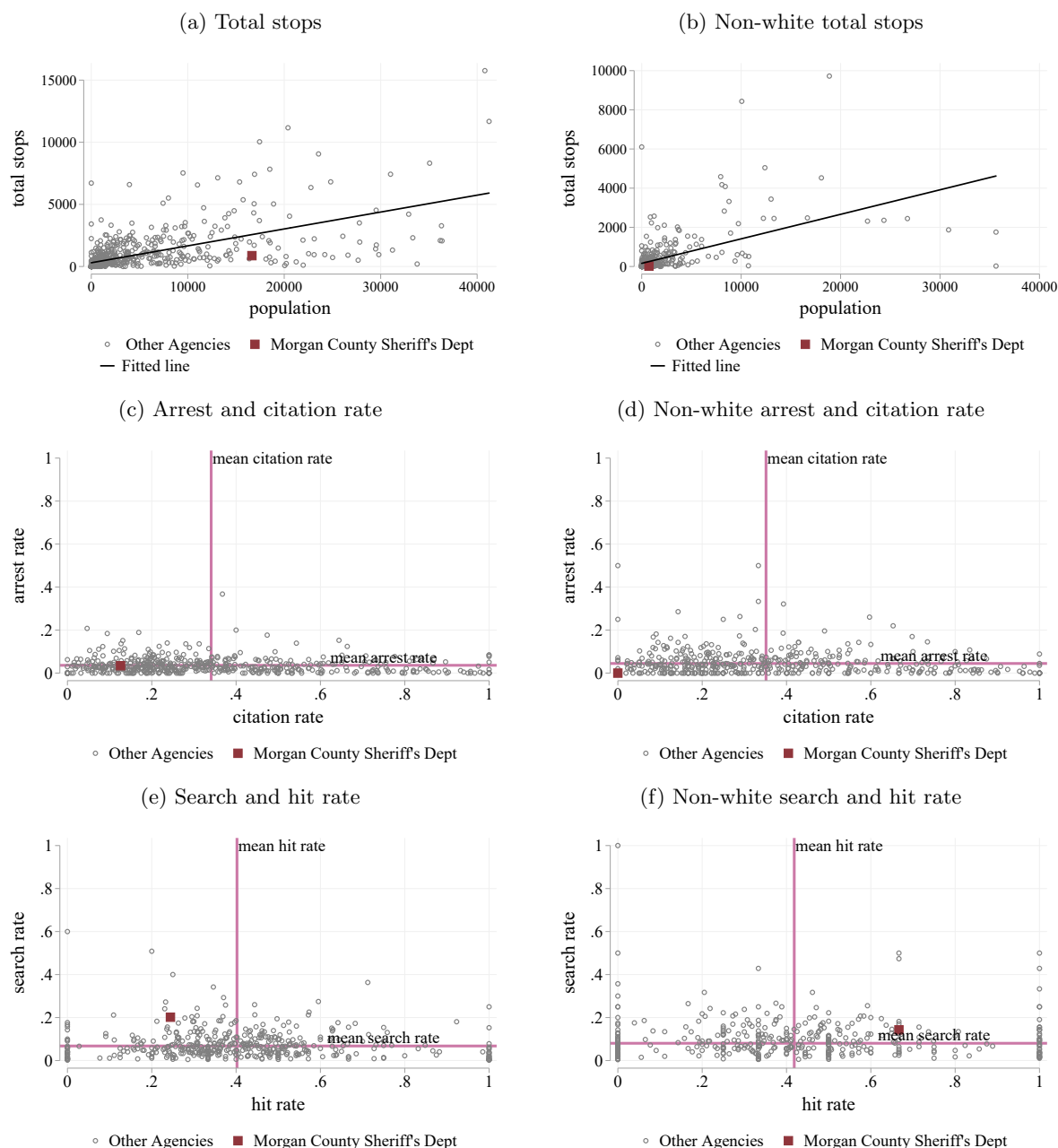
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Morgan County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Morgan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16651	15922	109	332	3	155	462
2021 ACS pop. %	100	95.62	.65	1.99	.02	.93	2.77
2020 Decennial pop.	16220	14962	104	303	82	46	723
2020 Decennial pop. %	100	92.24	.64	1.87	.51	.28	4.46
Stops	.	.	.	.	.	.	.
All stops	873	852	12	7	1	1	0
Resident stops	546	538	4	2	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.021	2.1	.402	6.358	.123	0
Resident stops acs	.	1.03	1.119	.184	10.165	.197	0
All stops dec	.	1.058	2.144	.429	.227	.404	0
Resident stops dec	.	1.068	1.143	.196	.362	.646	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

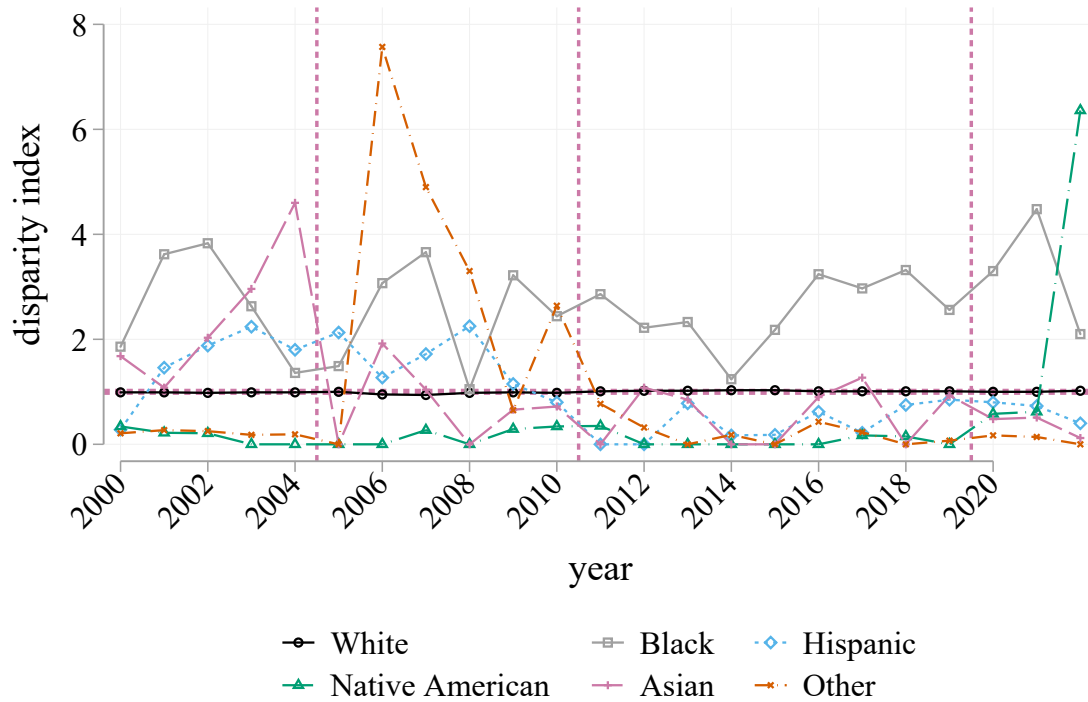
Table 3: Disparity Index from 2000 to 2022 for Morgan County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.86	.28	.34	1.68	.21
2001	.99	3.62	1.46	.22	1.08	.27
2002	.98	3.83	1.88	.21	2.03	.25
2003	.99	2.63	2.24	0	2.96	.18
2004	.99	1.36	1.8	0	4.6	.19
2005	1	1.49	2.13	0	0	0
2006	.95	3.07	1.27	0	1.92	7.57
2007	.94	3.66	1.72	.27	1.04	4.9
2008	.98	1.05	2.25	0	0	3.3
2009	.99	3.22	1.15	.29	.66	.65
2010	.98	2.44	.8	.34	.72	2.64
2011	1.01	2.86	0	.35	0	.77
2012	1.02	2.22	0	0	1.08	.32
2013	1.02	2.33	.78	0	.85	0
2014	1.03	1.24	.17	0	0	.18
2015	1.03	2.18	.18	0	0	0
2016	1.01	3.24	.62	0	.9	.43
2017	1.01	2.97	.22	.17	1.27	.23
2018	1.01	3.32	.75	.15	0	0
2019	1.01	2.56	.85	0	.93	.07
2020	1	3.3	.8	.58	.48	.17
2021	1	4.48	.73	.62	.51	.14
2022	1.02	2.1	.4	6.36	.12	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Morgan County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Morgan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	873	852	12	7	1	1	0
Resident Stops	546	538	4	2	1	1	0
Non-Resident Stops	327	314	8	5	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	205	200	2	2	0	1	0
Equipment	308	298	4	6	0	0	0
License	418	408	8	1	1	0	0
Investigative	34	33	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	176	173	1	1	1	0	0
Contraband	43	41	1	1	0	0	0
Arrests	30	30	0	0	0	0	0
Citation	110	110	0	0	0	0	0
Warning	749	728	12	7	1	1	0
No action	20	20	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	13	13	0	0	0	0	0
State hwy	637	622	9	4	1	1	0
County road	89	86	1	2	0	0	0
City street	125	122	2	1	0	0	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	592	579	5	7	1	0	0
Female	277	269	7	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	46	45	0	1	0	0	0
18-29	281	274	4	2	1	0	0
30-39	224	218	5	1	0	0	0
40-64	282	275	3	3	0	1	0
65 and over	36	36	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Morgan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	143	140	1	1	1	0	0
Inventory	9	9	0	0	0	0	0
Drug/alcohol odor	19	18	1	0	0	0	0
Incident to arrest	15	15	0	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	13	0	0	0	0	0
Car/property	59	59	0	0	0	0	0
Driver & Property	104	101	1	1	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	104	101	1	1	1	0	0
16-30 minutes	11	11	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	41	39	1	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	16	0	0	0	0	0
Drug violation	17	17	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.325 Morrisville Police Dept

Table 1: Rates by Race for Morrisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	460	443	3	4	7	0	7
2021 ACS pop. %	100	96.3	.65	.87	1.52	0	1.52
2020 Decennial pop.	258	248	0	3	0	0	7
2020 Decennial pop. %	100	96.12	0	1.16	0	0	2.71
Totals	.	.	.	.	.	.	.
All stops	54	53	0	1	0	0	0
Resident stops	4	4	0	0	0	0	0
Searches	13	13	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	4	4	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.74	11.96	0	25	0	.	0
Stop rate, residents	.87	.9	0	0	0	.	0
Search rate	24.07	24.53	.	0	.	.	.
Contraband hit rate	23.08	23.08	.	.	.	.	.
Arrest rate	11.11	11.32	.	0	.	.	.
Citation rate	7.41	7.55	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

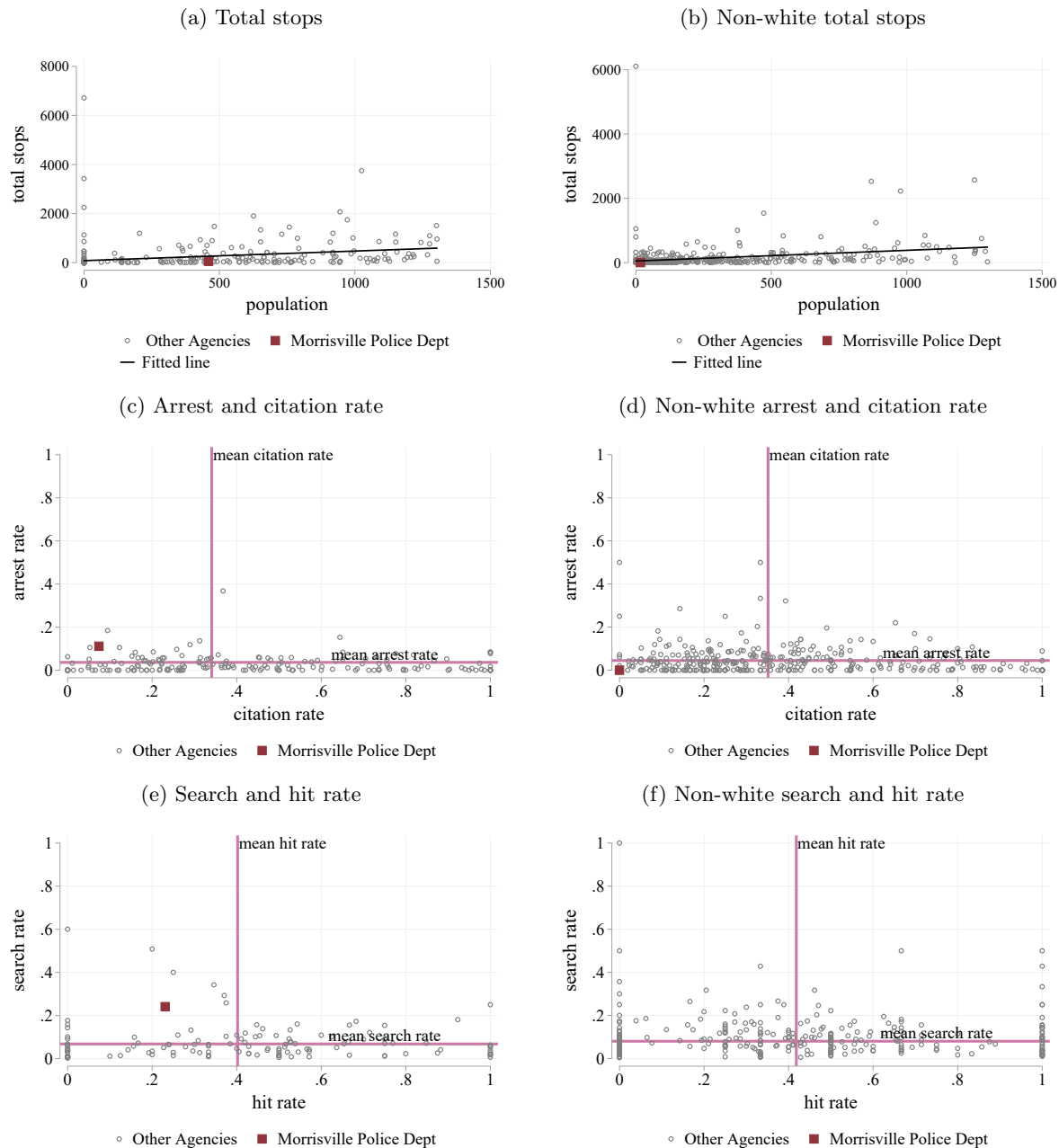
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Morrisville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Morrisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	460	443	3	4	7	0	7
2021 ACS pop. %	100	96.3	.65	.87	1.52	0	1.52
2020 Decennial pop.	258	248	0	3	0	0	7
2020 Decennial pop. %	100	96.12	0	1.16	0	0	2.71
Stops	.	.	.	.	.	.	.
All stops	54	53	0	1	0	0	0
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.019	0	2.13	0	.	0
Resident stops acs	.	1.038	0	0	0	.	0
All stops dec	.	1.021	.	1.593	.	.	0
Resident stops dec	.	1.04	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

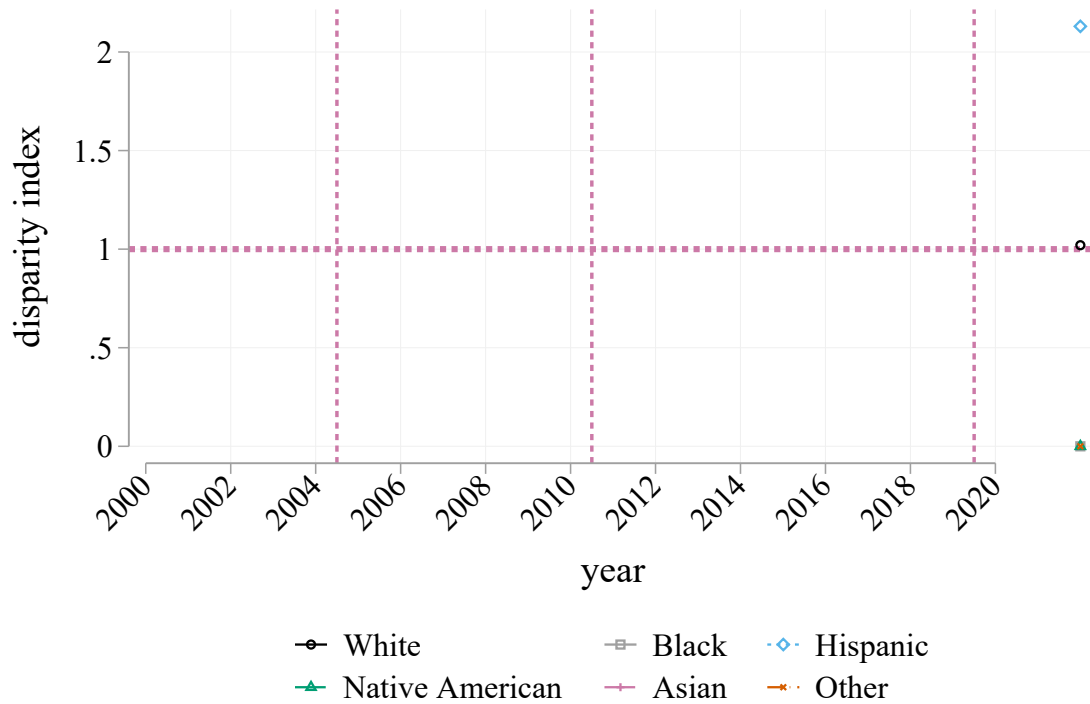
Table 3: Disparity Index from 2000 to 2022 for Morrisville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	1.02	0	2.13	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Morrisville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Morrisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	54	53	0	1	0	0	0
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	50	49	0	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	31	30	0	1	0	0	0
Equipment	12	12	0	0	0	0	0
License	11	11	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	13	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	4	4	0	0	0	0	0
Warning	47	46	0	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	54	53	0	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	38	37	0	1	0	0	0
Female	16	16	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	15	15	0	0	0	0	0
30-39	15	14	0	1	0	0	0
40-64	21	21	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Morrisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	13	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	13	13	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	13	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.326 Moscow Mills Police Dept

Table 1: Rates by Race for Moscow Mills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2359	2197	96	54	0	0	66
2021 ACS pop. %	100	93.13	4.07	2.29	0	0	2.8
2020 Decennial pop.	2354	2038	97	79	13	12	115
2020 Decennial pop. %	100	86.58	4.12	3.36	.55	.51	4.89
Totals	.	.	.	.	.	.	.
All stops	803	696	65	6	0	2	34
Resident stops	129	115	12	0	0	0	2
Searches	19	16	3	0	0	0	0
Contraband	12	9	3	0	0	0	0
Arrests	12	10	2	0	0	0	0
Citations	428	390	34	0	0	1	3
Rates	.	.	.	.	.	.	.
Stop rate	34.04	31.68	67.71	11.11	.	.	51.52
Stop rate, residents	5.47	5.23	12.5	0	.	.	3.03
Search rate	2.37	2.3	4.62	0	.	0	0
Contraband hit rate	63.16	56.25	100	.	.	.	.
Arrest rate	1.49	1.44	3.08	0	.	0	0
Citation rate	53.3	56.03	52.31	0	.	50	8.82

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

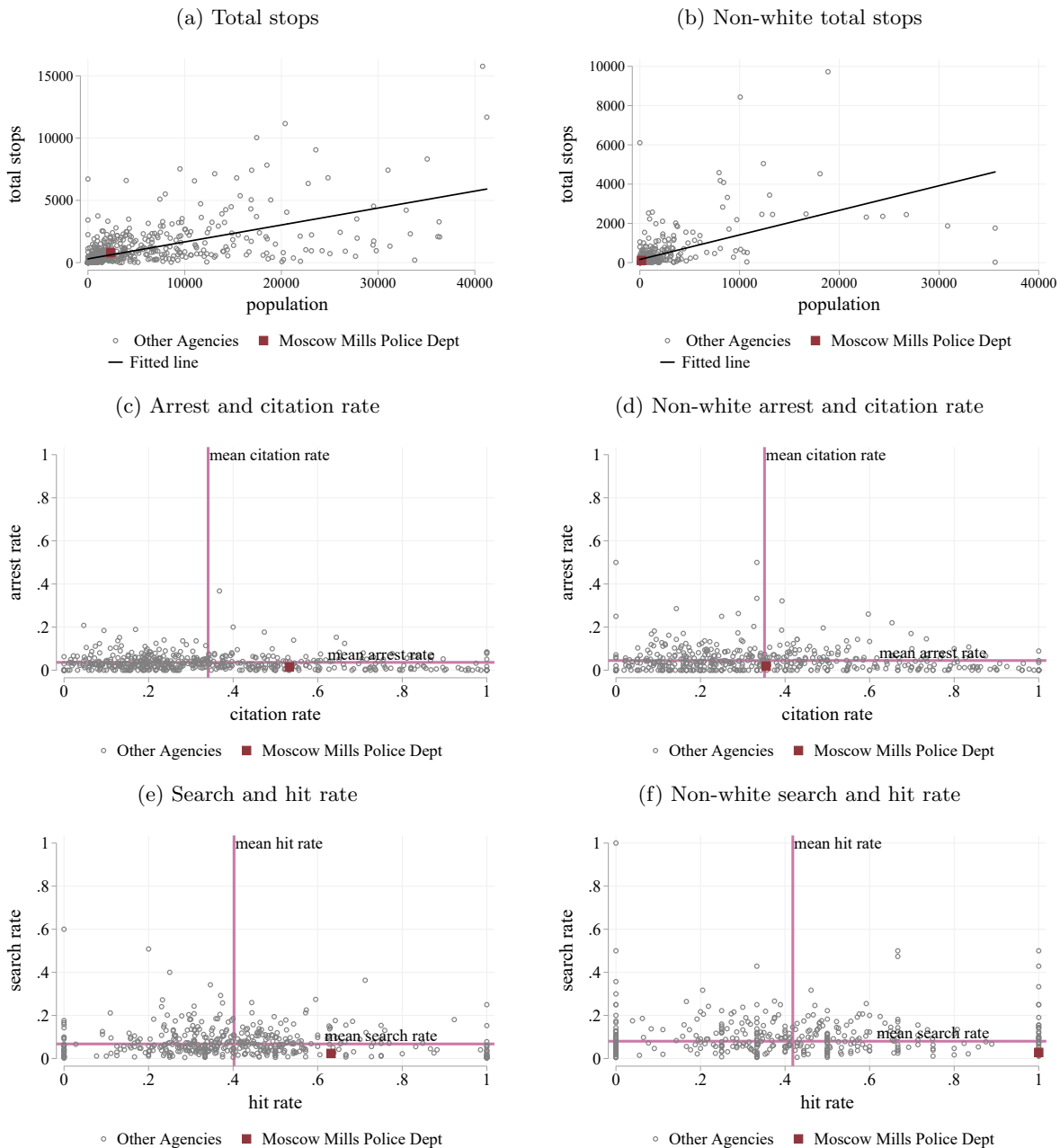
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Moscow Mills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Moscow Mills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2359	2197	96	54	0	0	66
2021 ACS pop. %	100	93.13	4.07	2.29	0	0	2.8
2020 Decennial pop.	2354	2038	97	79	13	12	115
2020 Decennial pop. %	100	86.58	4.12	3.36	.55	.51	4.89
Stops	.	.	.	.	.	.	.
All stops	803	696	65	6	0	2	34
Resident stops	129	115	12	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.931	1.989	.326	.	.	1.513
Resident stops acs	.	.957	2.286	0	.	.	.554
All stops dec	.	1.001	1.964	.223	0	.489	.867
Resident stops dec	.	1.03	2.257	0	0	0	.317

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

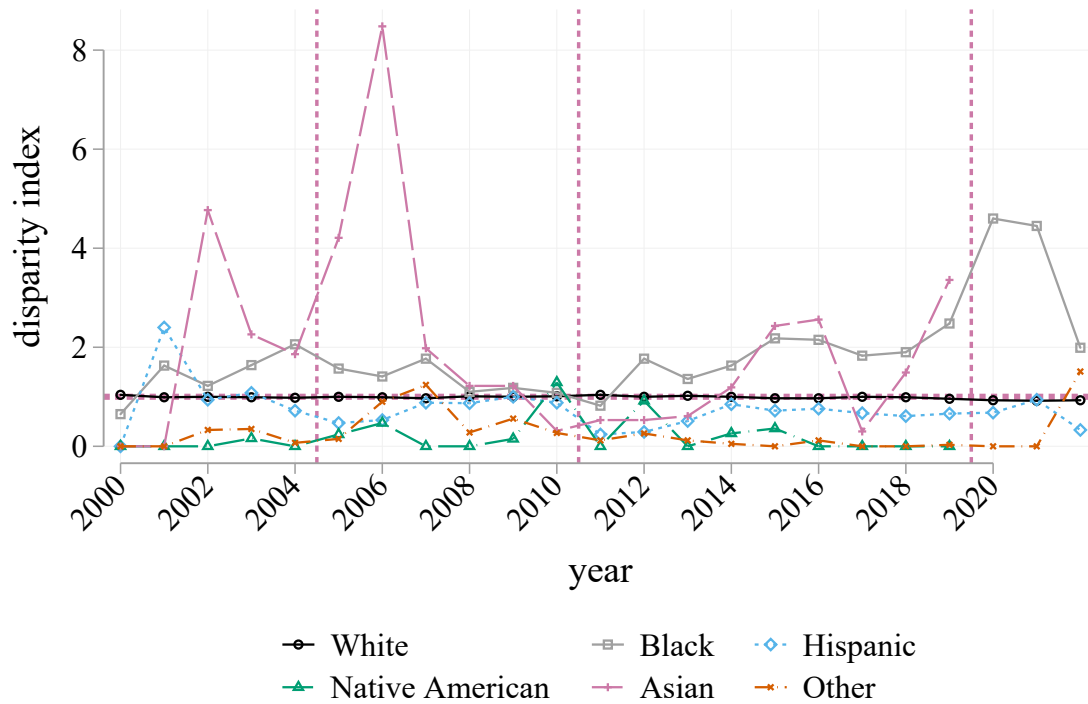
Table 3: Disparity Index from 2000 to 2022 for Moscow Mills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.65	0	0	0	0
2001	.99	1.63	2.4	0	0	0
2002	1	1.22	.94	0	4.77	.33
2003	.99	1.64	1.08	.16	2.26	.35
2004	.98	2.06	.72	0	1.86	.07
2005	1	1.57	.47	.24	4.21	.15
2006	.99	1.41	.53	.47	8.48	.9
2007	.97	1.77	.88	0	1.98	1.24
2008	1.01	1.1	.87	0	1.22	.28
2009	1	1.18	1	.15	1.22	.56
2010	1.01	1.08	.88	1.29	.31	.27
2011	1.04	.82	.24	0	.53	.12
2012	1	1.77	.29	.92	.53	.26
2013	1.02	1.36	.51	0	.61	.12
2014	1	1.63	.85	.26	1.19	.05
2015	.97	2.18	.72	.36	2.43	0
2016	.97	2.15	.76	0	2.56	.12
2017	1	1.83	.67	0	.3	0
2018	.99	1.9	.61	0	1.49	0
2019	.96	2.48	.66	0	3.36	.03
2020	.93	4.6	.68	.	.	0
2021	.92	4.45	.94	.	.	0
2022	.93	1.99	.33	.	.	1.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Moscow Mills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Moscow Mills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	803	696	65	6	0	2	34
Resident Stops	129	115	12	0	0	0	2
Non-Resident Stops	674	581	53	6	0	2	32
Reason for Stop	.	.	.	.	.	.	.
Moving	396	348	36	4	0	1	7
Equipment	130	107	9	2	0	1	11
License	342	301	25	0	0	0	16
Investigative	13	11	1	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	19	16	3	0	0	0	0
Contraband	12	9	3	0	0	0	0
Arrests	12	10	2	0	0	0	0
Citation	428	390	34	0	0	1	3
Warning	382	311	33	6	0	1	31
No action	19	18	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	370	323	33	5	0	1	8
State hwy	44	42	1	1	0	0	0
County road	7	7	0	0	0	0	0
City street	141	125	11	0	0	0	5
Other	241	199	20	0	0	1	21
Driver Gender	.	.	.	.	.	.	.
Male	476	413	36	5	0	1	21
Female	327	283	29	1	0	1	13
Driver Age	.	.	.	.	.	.	.
17 and under	38	37	0	1	0	0	0
18-29	341	290	33	2	0	1	15
30-39	194	176	13	2	0	1	2
40-64	215	180	18	1	0	0	16
65 and over	15	13	1	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Moscow Mills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	10	8	2	0	0	0	0
Incident to arrest	8	7	1	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	5	5	0	0	0	0	0
Driver & Property	10	7	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	10	2	0	0	0	0
16-30 minutes	6	5	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	11	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	5	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	2	1	0	0	0	0
DWI/BAC	5	4	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.327 Mound City Police Dept

Table 1: Rates by Race for Mound City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	946	886	42	5	2	1	15
2021 ACS pop. %	100	93.66	4.44	.53	.21	.11	1.59
2020 Decennial pop.	787	751	1	15	4	0	16
2020 Decennial pop. %	100	95.43	.13	1.91	.51	0	2.03
Totals	.	.	.	.	.	.	.
All stops	59	47	8	1	0	1	2
Resident stops	11	11	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	11	8	1	0	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	6.24	5.3	19.05	20	0	100	13.33
Stop rate, residents	1.16	1.24	0	0	0	0	0
Search rate	0	0	0	0	.	0	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	18.64	17.02	12.5	0	.	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

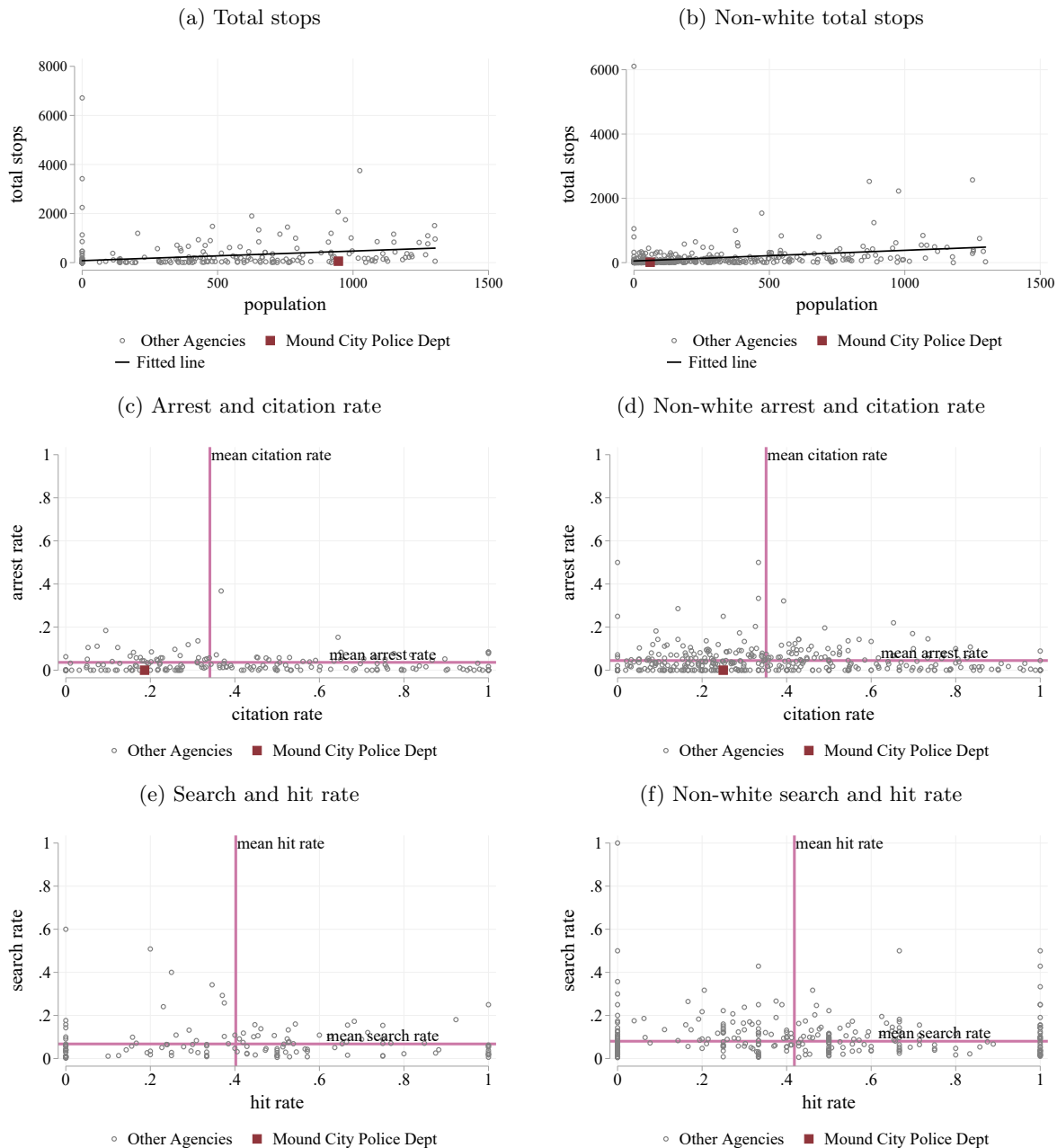
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mound City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mound City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	946	886	42	5	2	1	15
2021 ACS pop. %	100	93.66	4.44	.53	.21	.11	1.59
2020 Decennial pop.	787	751	1	15	4	0	16
2020 Decennial pop. %	100	95.43	.13	1.91	.51	0	2.03
Stops	.	.	.	.	.	.	.
All stops	59	47	8	1	0	1	2
Resident stops	11	11	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.851	3.054	3.207	0	16.034	2.138
Resident stops acs	.	1.068	0	0	0	0	0
All stops dec	.	.835	106.712	.889	0	.	1.667
Resident stops dec	.	1.048	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

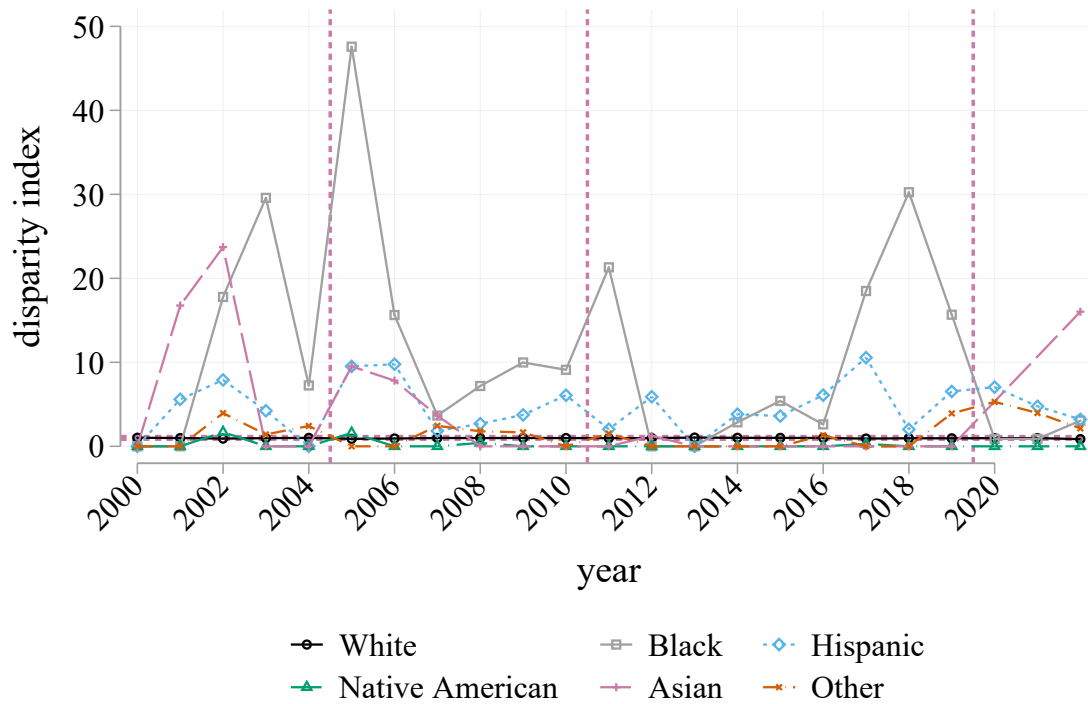
Table 3: Disparity Index from 2000 to 2022 for Mound City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.98	0	5.59	0	16.76	0
2002	.92	17.78	7.9	1.69	23.71	3.95
2003	.97	29.58	4.23	0	0	1.41
2004	1	7.25	0	0	0	2.42
2005	.89	47.58	9.52	1.59	9.52	0
2006	.93	15.63	9.77	0	7.82	0
2007	.99	3.66	1.83	0	3.66	2.44
2008	.98	7.18	2.69	.41	0	1.79
2009	.99	9.98	3.74	0	0	1.66
2010	.98	9.11	6.08	0	0	0
2011	.97	21.31	2.03	0	0	1.52
2012	.97	0	5.9	0	1.24	0
2013	1.04	0	0	0	0	0
2014	1.01	2.86	3.82	0	0	0
2015	1	5.4	3.6	0	0	0
2016	.99	2.61	6.09	0	0	1.31
2017	.92	18.49	10.56	.28	0	0
2018	.96	30.25	2.02	0	0	0
2019	.95	15.67	6.53	0	0	3.92
2020	.97	.88	7.05	0	.	5.29
2021	.98	.88	4.76	0	.	3.97
2022	.85	3.05	3.21	0	16.03	2.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Mound City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mound City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	59	47	8	1	0	1	2
Resident Stops	11	11	0	0	0	0	0
Non-Resident Stops	48	36	8	1	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	29	24	4	0	0	0	1
Equipment	25	18	4	1	0	1	1
License	6	6	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	11	8	1	0	0	0	2
Warning	48	39	7	1	0	1	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	12	6	3	1	0	0	2
US hwy	11	8	3	0	0	0	0
State hwy	5	5	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	31	28	2	0	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	35	29	4	1	0	1	0
Female	24	18	4	0	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	1	0	0	0	0
18-29	19	17	2	0	0	0	0
30-39	14	11	1	1	0	1	0
40-64	14	8	4	0	0	0	2
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Mound City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.328 Mount Vernon Police Dept

Table 1: Rates by Race for Mount Vernon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3695	3467	25	136	0	0	203
2021 ACS pop. %	100	93.83	.68	3.68	0	0	5.49
2020 Decennial pop.	3471	3142	16	82	31	18	182
2020 Decennial pop. %	100	90.52	.46	2.36	.89	.52	5.24
Totals	.	.	.	.	.	.	.
All stops	1046	1022	24	0	0	0	0
Resident stops	335	331	4	0	0	0	0
Searches	31	31	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	43	42	1	0	0	0	0
Citations	370	364	6	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	28.31	29.48	96	0	.	.	0
Stop rate, residents	9.07	9.55	16	0	.	.	0
Search rate	2.96	3.03	0	.	.	.	.
Contraband hit rate	32.26	32.26	.	.	.	.	.
Arrest rate	4.11	4.11	4.17	.	.	.	.
Citation rate	35.37	35.62	25	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

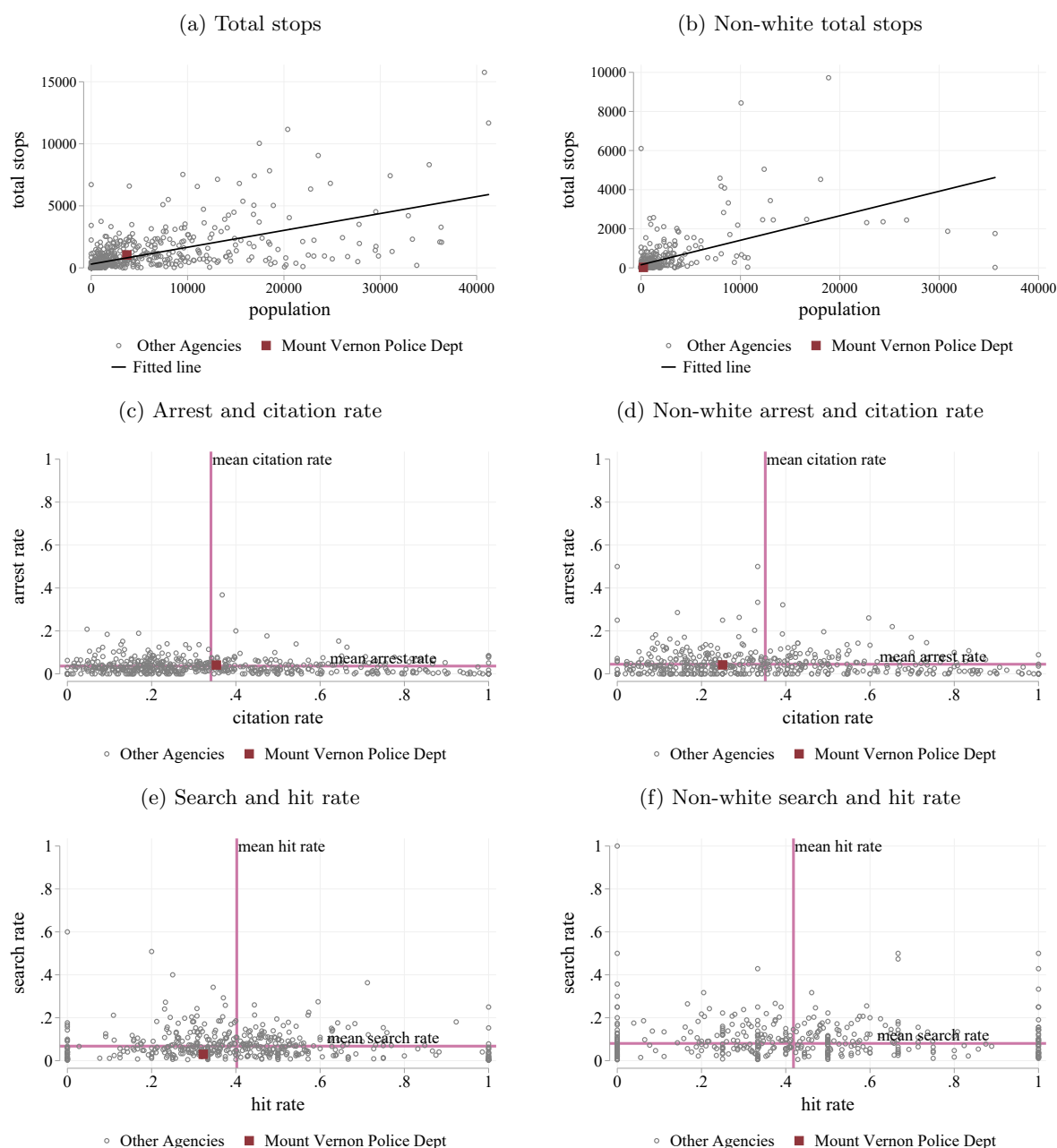
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mount Vernon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mount Vernon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3695	3467	25	136	0	0	203
2021 ACS pop. %	100	93.83	.68	3.68	0	0	5.49
2020 Decennial pop.	3471	3142	16	82	31	18	182
2020 Decennial pop. %	100	90.52	.46	2.36	.89	.52	5.24
Stops	.	.	.	.	.	.	.
All stops	1046	1022	24	0	0	0	0
Resident stops	335	331	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.041	3.391	0	.	.	0
Resident stops acs	.	1.053	1.765	0	.	.	0
All stops dec	.	1.079	4.978	0	0	0	0
Resident stops dec	.	1.092	2.59	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

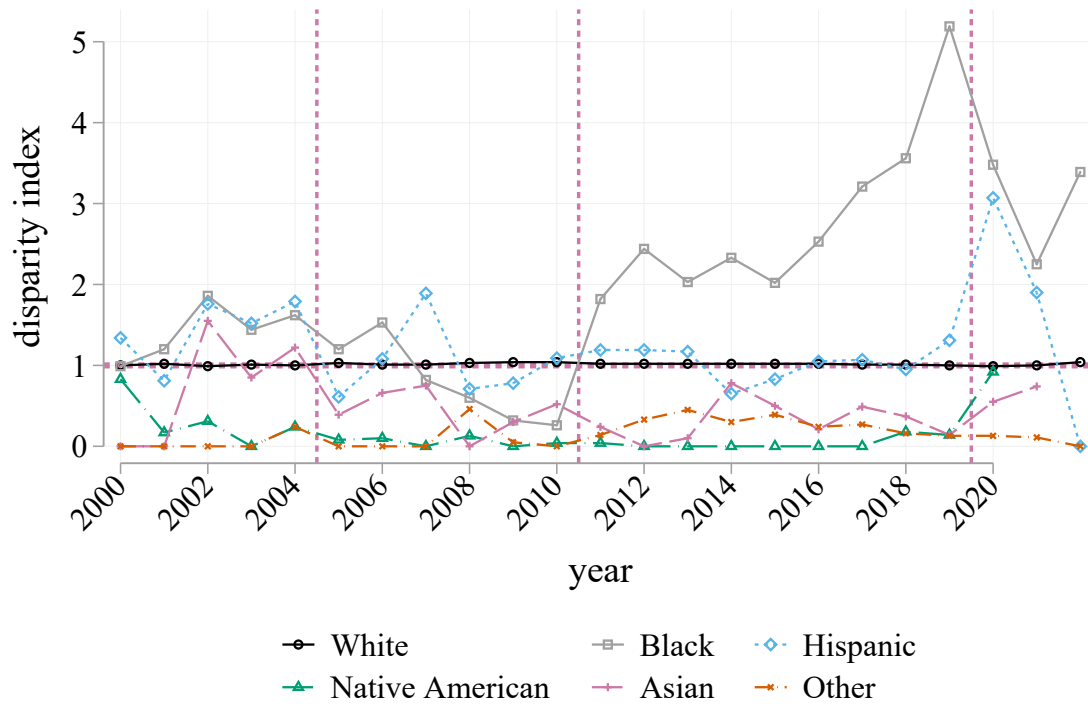
Table 3: Disparity Index from 2000 to 2022 for Mount Vernon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.99	1.34	.83	0	0
2001	1.02	1.2	.81	.17	0	0
2002	.99	1.86	1.76	.31	1.55	0
2003	1.01	1.44	1.52	0	.85	0
2004	1	1.62	1.79	.24	1.22	.24
2005	1.03	1.2	.61	.08	.39	0
2006	1.01	1.53	1.08	.1	.66	0
2007	1.01	.82	1.89	0	.75	0
2008	1.03	.6	.71	.13	0	.46
2009	1.04	.32	.78	0	.3	.05
2010	1.04	.26	1.09	.04	.52	0
2011	1.02	1.82	1.19	.04	.24	.14
2012	1.02	2.44	1.19	0	0	.33
2013	1.02	2.03	1.17	0	.1	.45
2014	1.02	2.33	.65	0	.78	.3
2015	1.02	2.02	.83	0	.5	.39
2016	1.02	2.53	1.05	0	.21	.24
2017	1.01	3.21	1.07	0	.49	.27
2018	1.01	3.56	.95	.18	.37	.16
2019	1	5.19	1.31	.14	.14	.13
2020	.99	3.48	3.07	.92	.55	.13
2021	1	2.25	1.9	.	.74	.11
2022	1.04	3.39	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Mount Vernon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mount Vernon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1046	1022	24	0	0	0	0
Resident Stops	335	331	4	0	0	0	0
Non-Resident Stops	711	691	20	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	504	496	8	0	0	0	0
Equipment	131	130	1	0	0	0	0
License	374	364	10	0	0	0	0
Investigative	33	32	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	31	31	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	43	42	1	0	0	0	0
Citation	370	364	6	0	0	0	0
Warning	795	777	18	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	123	118	5	0	0	0	0
State hwy	206	199	7	0	0	0	0
County road	2	2	0	0	0	0	0
City street	654	643	11	0	0	0	0
Other	57	56	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	621	602	19	0	0	0	0
Female	425	420	5	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	25	1	0	0	0	0
18-29	328	321	7	0	0	0	0
30-39	213	205	8	0	0	0	0
40-64	447	439	8	0	0	0	0
65 and over	32	32	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Mount Vernon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	25	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	11	11	0	0	0	0	0
Driver & Property	19	19	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	27	25	2	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	10	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	23	22	1	0	0	0	0
Drug violation	13	13	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.329 Mountain Grove Police Dept

Table 1: Rates by Race for Mountain Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3334	2923	3	92	10	44	354
2021 ACS pop. %	100	87.67	.09	2.76	.3	1.32	10.62
2020 Decennial pop.	3288	3002	14	71	21	10	170
2020 Decennial pop. %	100	91.3	.43	2.16	.64	.3	5.17
Totals	.	.	.	.	.	.	.
All stops	1837	1784	22	25	3	3	0
Resident stops	737	721	5	9	0	2	0
Searches	333	322	8	3	0	0	0
Contraband	99	96	2	1	0	0	0
Arrests	48	46	2	0	0	0	0
Citations	371	360	8	2	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	55.1	61.03	733.33	27.17	30	6.82	0
Stop rate, residents	22.11	24.67	166.67	9.78	0	4.55	0
Search rate	18.13	18.05	36.36	12	0	0	.
Contraband hit rate	29.73	29.81	25	33.33	.	.	.
Arrest rate	2.61	2.58	9.09	0	0	0	.
Citation rate	20.2	20.18	36.36	8	33.33	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

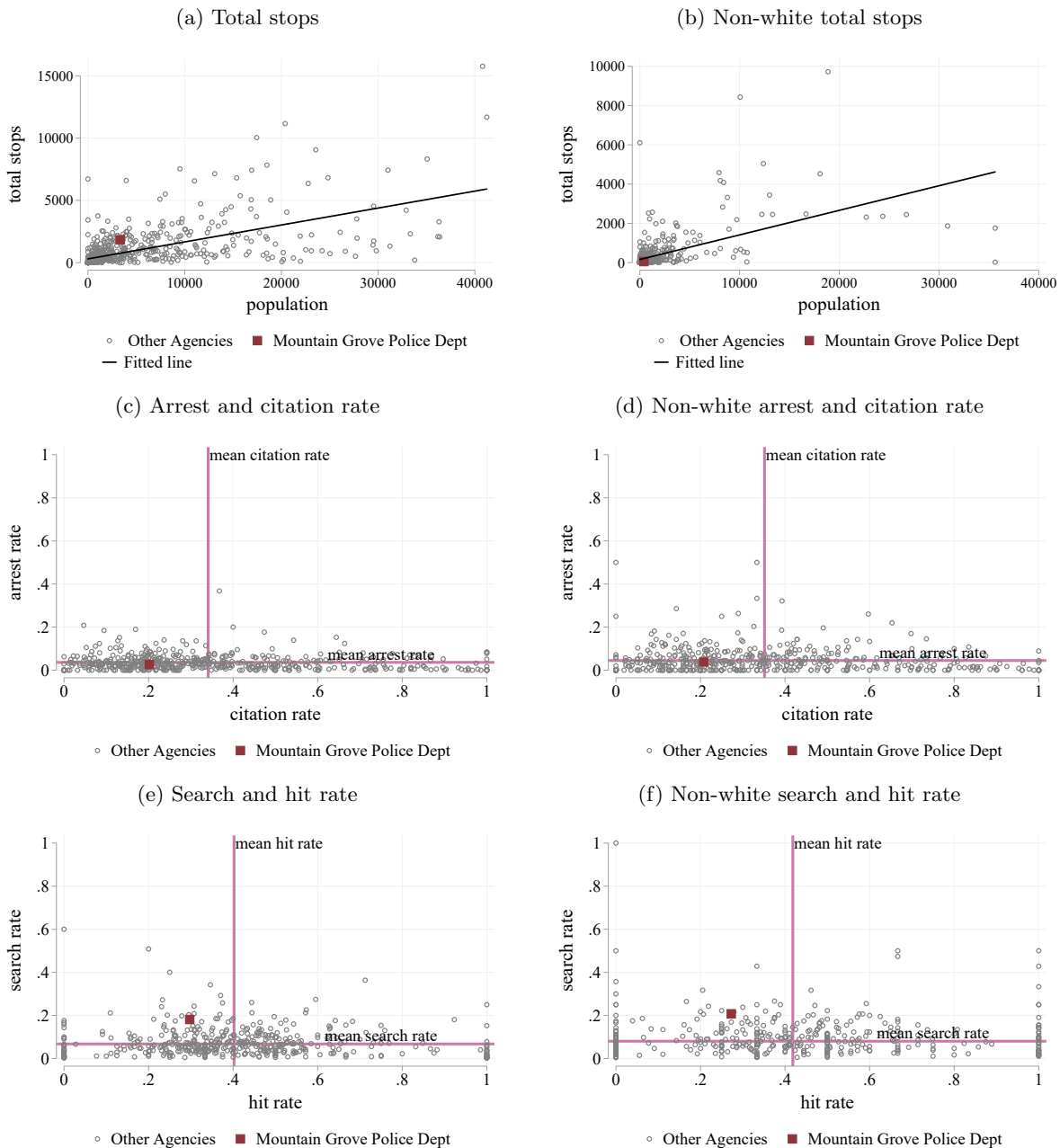
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mountain Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mountain Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3334	2923	3	92	10	44	354
2021 ACS pop. %	100	87.67	.09	2.76	.3	1.32	10.62
2020 Decennial pop.	3288	3002	14	71	21	10	170
2020 Decennial pop. %	100	91.3	.43	2.16	.64	.3	5.17
Stops	.	.	.	.	.	.	.
All stops	1837	1784	22	25	3	3	0
Resident stops	737	721	5	9	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.108	13.309	.493	.544	.124	0
Resident stops acs	.	1.116	7.54	.443	0	.206	0
All stops dec	.	1.064	2.813	.63	.256	.537	0
Resident stops dec	.	1.071	1.593	.566	0	.892	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

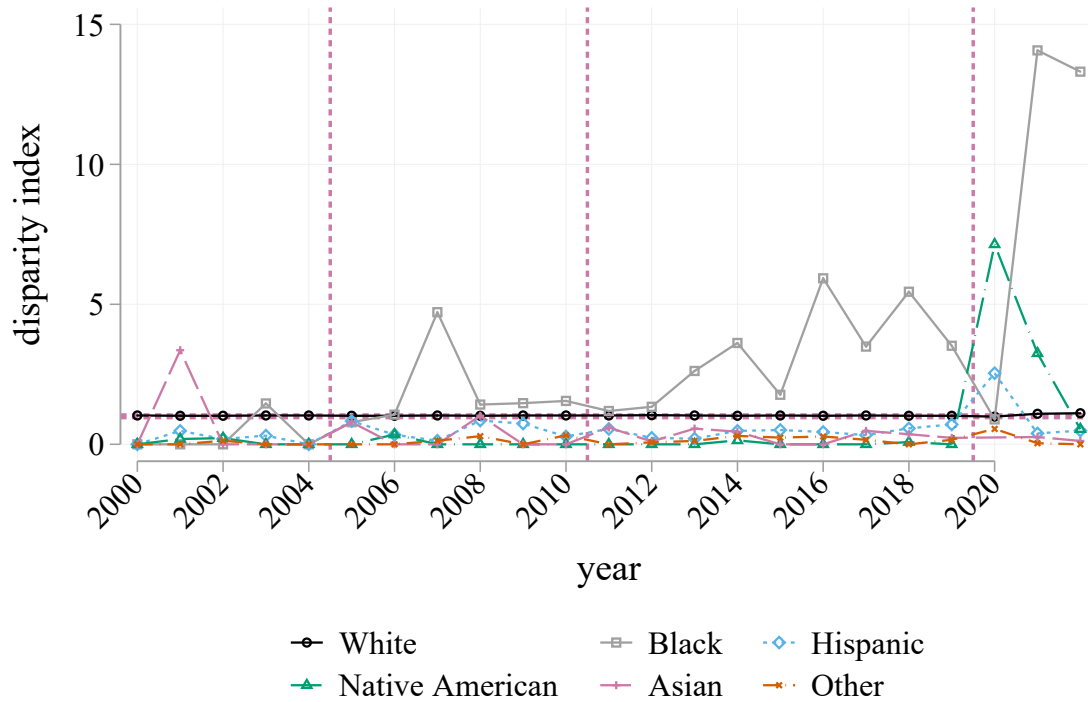
Table 3: Disparity Index from 2000 to 2022 for Mountain Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	1.02	0	.48	.19	3.36	0
2002	1.02	0	.19	.22	0	.13
2003	1.03	1.46	.31	0	0	0
2004	1.03	0	0	0	0	0
2005	1.02	.79	.83	0	.79	0
2006	1.02	1.06	.34	.35	0	0
2007	1.03	4.72	.13	0	0	.13
2008	1.02	1.42	.85	0	1.02	.29
2009	1.03	1.47	.74	0	0	0
2010	1.03	1.55	.28	0	0	.32
2011	1.03	1.19	.55	0	.6	0
2012	1.04	1.34	.23	0	.1	.07
2013	1.03	2.62	.2	0	.56	.12
2014	1.02	3.62	.48	.14	.45	.3
2015	1.03	1.77	.51	0	0	.24
2016	1.02	5.93	.44	0	0	.28
2017	1.03	3.49	.33	0	.48	.16
2018	1.02	5.45	.57	.08	.36	0
2019	1.02	3.52	.71	0	.23	.16
2020	.99	.89	2.54	7.14	.	.55
2021	1.09	14.07	.39	3.25	.26	.04
2022	1.11	13.31	.49	.54	.12	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Mountain Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mountain Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1837	1784	22	25	3	3	0
Resident Stops	737	721	5	9	0	2	0
Non-Resident Stops	1100	1063	17	16	3	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	716	689	12	11	2	2	0
Equipment	833	811	8	12	1	1	0
License	441	434	4	3	0	0	0
Investigative	62	58	2	1	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	333	322	8	3	0	0	0
Contraband	99	96	2	1	0	0	0
Arrests	48	46	2	0	0	0	0
Citation	371	360	8	2	1	0	0
Warning	1483	1439	15	24	2	3	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	0	0	0	1	0	0
State hwy	69	67	1	1	0	0	0
County road	0	0	0	0	0	0	0
City street	1760	1710	21	24	2	3	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1069	1026	21	19	2	1	0
Female	768	758	1	6	1	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	137	134	1	2	0	0	0
18-29	617	592	8	15	2	0	0
30-39	428	414	7	7	0	0	0
40-64	545	535	6	1	1	2	0
65 and over	110	109	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Mountain Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	264	257	5	2	0	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	7	7	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	68	63	4	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	139	136	1	2	0	0	0
Driver & Property	187	179	7	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	300	290	7	3	0	0	0
16-30 minutes	32	32	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	88	85	2	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	9	9	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	27	24	1	2	0	0	0
Drug violation	53	51	1	1	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	217	205	6	3	1	2	0
DWI/BAC	10	10	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	797	773	11	11	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.330 Mountain View Police Dept

Table 1: Rates by Race for Mountain View Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2099	2034	0	4	2	0	63
2021 ACS pop. %	100	96.9	0	.19	.1	0	3
2020 Decennial pop.	1910	1744	4	37	16	11	98
2020 Decennial pop. %	100	91.31	.21	1.94	.84	.58	5.13
Totals	.	.	.	.	.	.	.
All stops	1205	1133	24	32	3	4	9
Resident stops	348	339	3	5	0	0	1
Searches	197	179	13	5	0	0	0
Contraband	101	94	5	2	0	0	0
Arrests	65	57	7	1	0	0	0
Citations	271	238	13	15	0	2	3
Rates	.	.	.	.	.	.	.
Stop rate	57.41	55.7	.	800	150	.	14.29
Stop rate, residents	16.58	16.67	.	125	0	.	1.59
Search rate	16.35	15.8	54.17	15.63	0	0	0
Contraband hit rate	51.27	52.51	38.46	40	.	.	.
Arrest rate	5.39	5.03	29.17	3.13	0	0	0
Citation rate	22.49	21.01	54.17	46.88	0	50	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

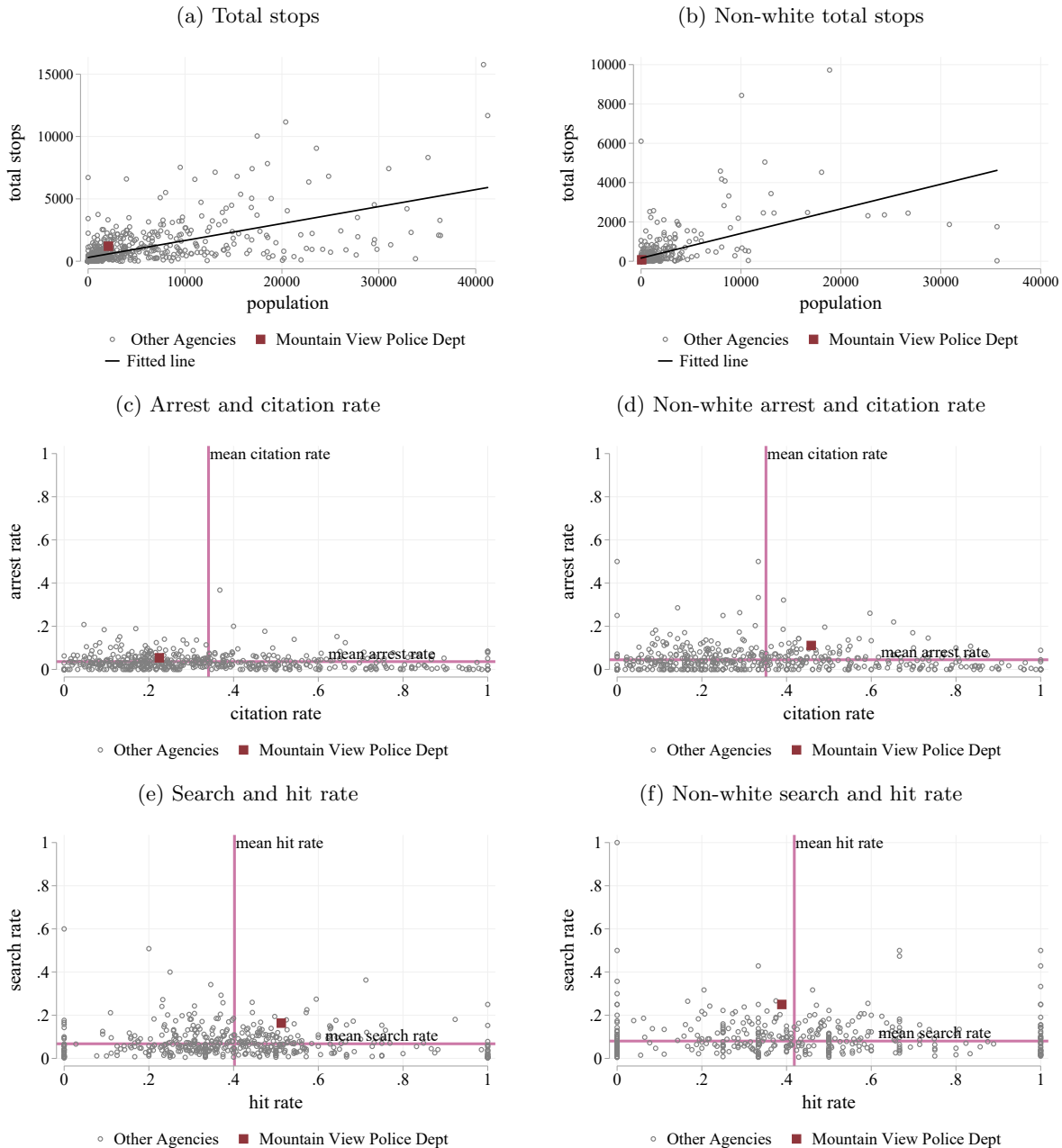
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mountain View Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mountain View Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2099	2034	0	4	2	0	63
2021 ACS pop. %	100	96.9	0	.19	.1	0	3
2020 Decennial pop.	1910	1744	4	37	16	11	98
2020 Decennial pop. %	100	91.31	.21	1.94	.84	.58	5.13
Stops	.	.	.	.	.	.	.
All stops	1205	1133	24	32	3	4	9
Resident stops	348	339	3	5	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.97	.	13.935	2.613	.	.249
Resident stops acs	.	1.005	.	7.54	0	.	.096
All stops dec	.	1.03	9.51	1.371	.297	.576	.146
Resident stops dec	.	1.067	4.116	.742	0	0	.056

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

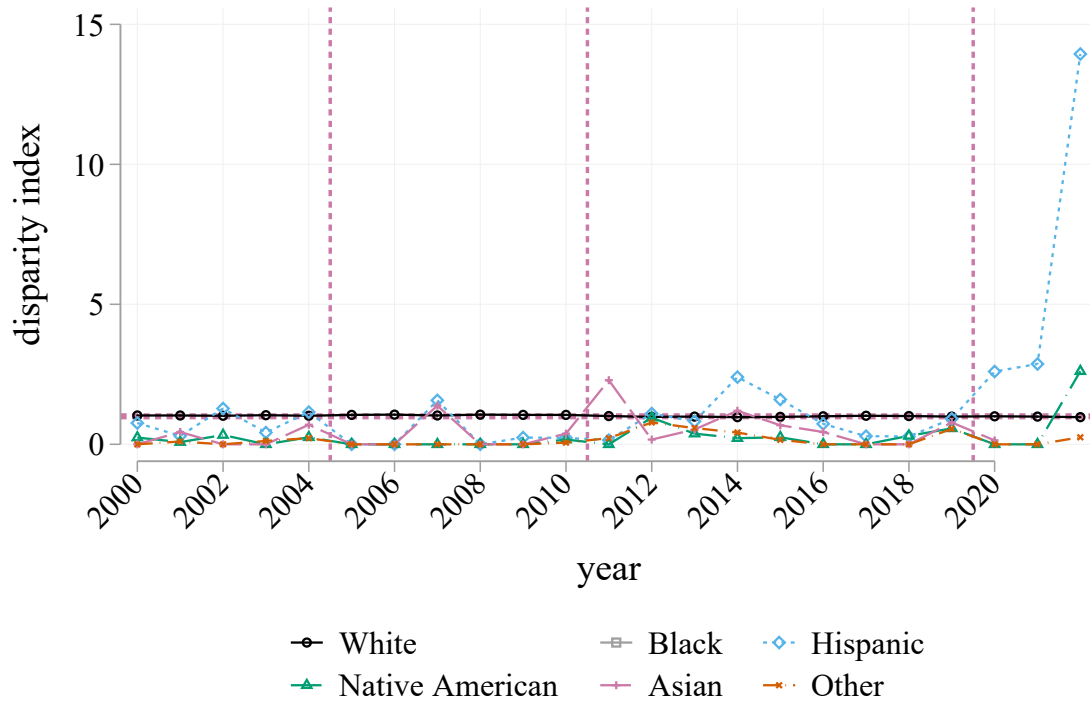
Table 3: Disparity Index from 2000 to 2022 for Mountain View Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.	.76	.24	0	0
2001	1.03	.	.3	.08	.44	.1
2002	1.02	.	1.28	.33	0	0
2003	1.04	.	.42	0	0	.12
2004	1.02	.	1.15	.25	.7	.22
2005	1.05	.	0	0	0	0
2006	1.06	.	0	0	0	0
2007	1.03	.	1.57	0	1.38	0
2008	1.06	.	0	0	0	0
2009	1.05	.	.24	0	0	0
2010	1.05	.	.23	.17	.38	.06
2011	1.01	.	.15	0	2.29	.22
2012	.98	.	1.1	.95	.17	.78
2013	.99	.	.82	.38	.53	.58
2014	.97	.	2.4	.22	1.2	.42
2015	.98	.	1.6	.25	.68	.16
2016	1	.	.73	0	.44	0
2017	1.02	.	.29	0	0	0
2018	1.01	.	.28	.3	0	0
2019	.99	.	.91	.57	.78	.55
2020	1	.	2.6	0	.14	0
2021	.99	.	2.87	0	.	0
2022	.97	.	13.94	2.61	.	.25

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Mountain View Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mountain View Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1205	1133	24	32	3	4	9
Resident Stops	348	339	3	5	0	0	1
Non-Resident Stops	857	794	21	27	3	4	8
Reason for Stop	.	.	.	.	.	.	.
Moving	814	762	21	20	3	4	4
Equipment	282	273	3	3	0	0	3
License	186	176	1	7	0	0	2
Investigative	57	53	1	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	197	179	13	5	0	0	0
Contraband	101	94	5	2	0	0	0
Arrests	65	57	7	1	0	0	0
Citation	271	238	13	15	0	2	3
Warning	891	849	13	18	3	2	6
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	1	0	0	0	0
US hwy	618	571	15	20	3	4	5
State hwy	105	101	1	1	0	0	2
County road	7	7	0	0	0	0	0
City street	453	435	7	9	0	0	2
Other	21	19	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	795	747	15	22	1	4	6
Female	411	387	9	10	2	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	79	78	0	1	0	0	0
18-29	434	401	13	15	0	1	4
30-39	265	241	4	13	3	1	3
40-64	361	347	7	3	0	2	2
65 and over	67	67	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Mountain View Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	109	99	7	3	0	0	0
Inventory	21	20	0	1	0	0	0
Drug/alcohol odor	36	29	6	1	0	0	0
Incident to arrest	49	43	5	1	0	0	0
Plain view contra.	18	16	1	1	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	34	30	3	1	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	26	23	2	1	0	0	0
Driver & Property	166	152	10	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	141	125	12	4	0	0	0
16-30 minutes	54	52	1	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	97	90	5	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	9	1	0	0	0	0
Drug violation	46	44	2	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	7	5	1	1	0	0	0
Traffic violation	30	26	4	0	0	0	0
DWI/BAC	30	26	3	1	0	0	0
Property offense	3	3	0	0	0	0	0
Other	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.331 NW MO State University Police Dept

Table 1: Rates by Race for NW MO State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	290	193	43	8	0	33	13
Resident stops	24	15	2	0	0	7	0
Searches	7	4	3	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	8	4	3	0	0	1	0
Citations	145	104	22	5	0	11	3
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	2.41	2.07	6.98	0	.	0	0
Contraband hit rate	42.86	50	33.33	.	.	.	.
Arrest rate	2.76	2.07	6.98	0	.	3.03	0
Citation rate	50	53.89	51.16	62.5	.	33.33	23.08

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

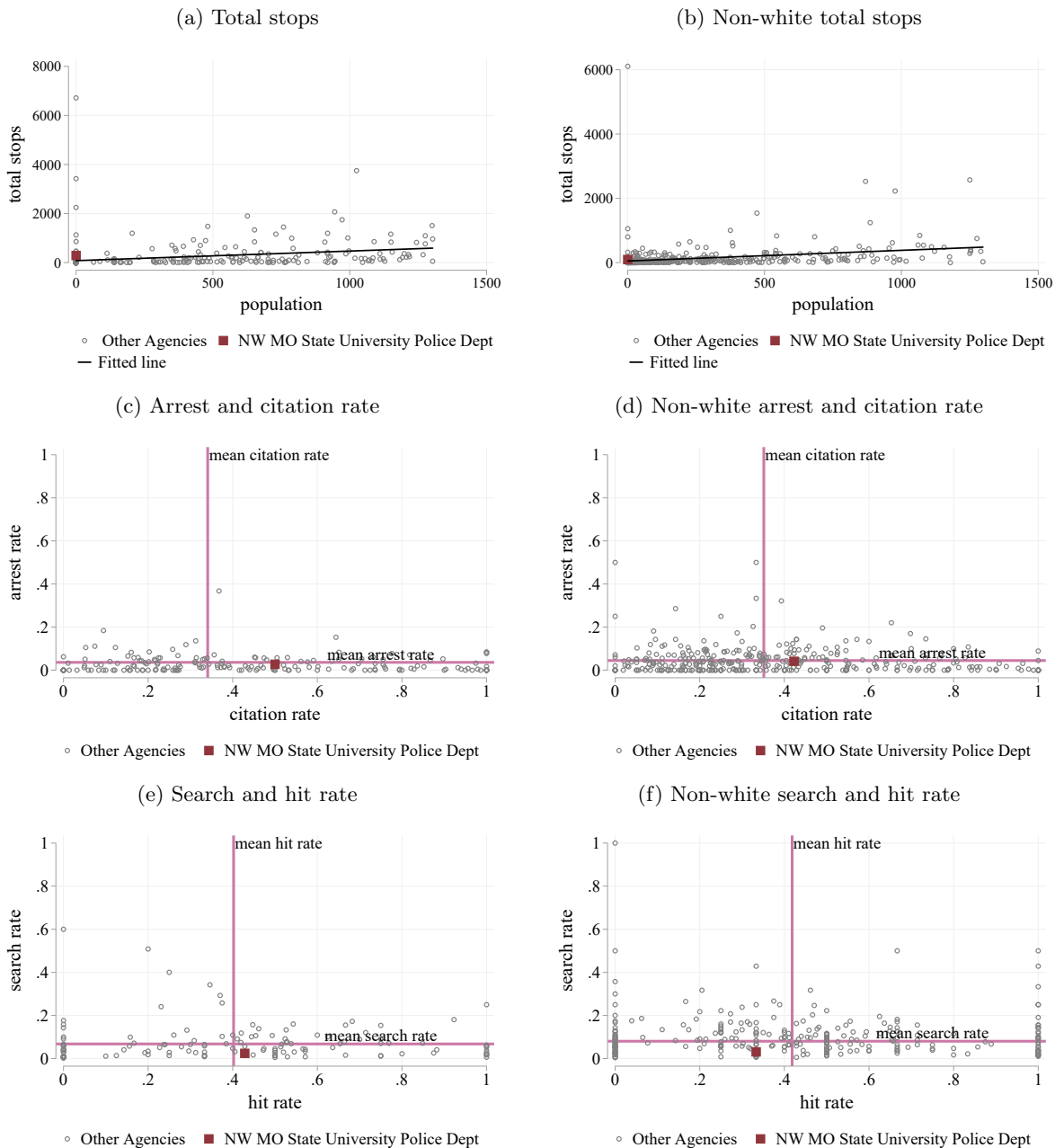
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for NW MO State University Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for NW MO State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	290	193	43	8	0	33	13
Resident stops	24	15	2	0	0	7	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for NW MO State University Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for NW MO State University Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for NW MO State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	290	193	43	8	0	33	13
Resident Stops	24	15	2	0	0	7	0
Non-Resident Stops	266	178	41	8	0	26	13
Reason for Stop	.	.	.	.	.	.	.
Moving	166	112	30	6	0	13	5
Equipment	96	67	8	2	0	13	6
License	48	29	8	2	0	7	2
Investigative	2	1	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	4	3	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	8	4	3	0	0	1	0
Citation	145	104	22	5	0	11	3
Warning	182	112	32	4	0	24	10
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	290	193	43	8	0	33	13
Driver Gender	.	.	.	.	.	.	.
Male	182	109	32	3	0	26	12
Female	113	89	11	5	0	7	1
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	262	172	39	8	0	30	13
30-39	13	7	4	0	0	2	0
40-64	14	13	0	0	0	1	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for NW MO State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	2	1	1	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	3	2	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	3	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	3	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	3	2	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	2	2	0	0	0	0
DWI/BAC	2	1	0	0	0	1	0
Property offense	0	0	0	0	0	0	0
Other	12	8	2	0	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.332 Napoleon Police Dept

Table 1: Rates by Race for Napoleon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	140	135	0	0	5	0	0
2021 ACS pop. %	100	96.43	0	0	3.57	0	0
2020 Decennial pop.	163	156	0	2	0	0	5
2020 Decennial pop. %	100	95.71	0	1.23	0	0	3.07
Totals	.	.	.	.	.	.	.
All stops	160	153	0	7	0	0	0
Resident stops	21	21	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	114	109	0	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	114.29	113.33	.	.	0	.	.
Stop rate, residents	15	15.56	.	.	0	.	.
Search rate	.63	.65	.	0	.	.	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	0	0	.	0	.	.	.
Citation rate	71.25	71.24	.	71.43	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

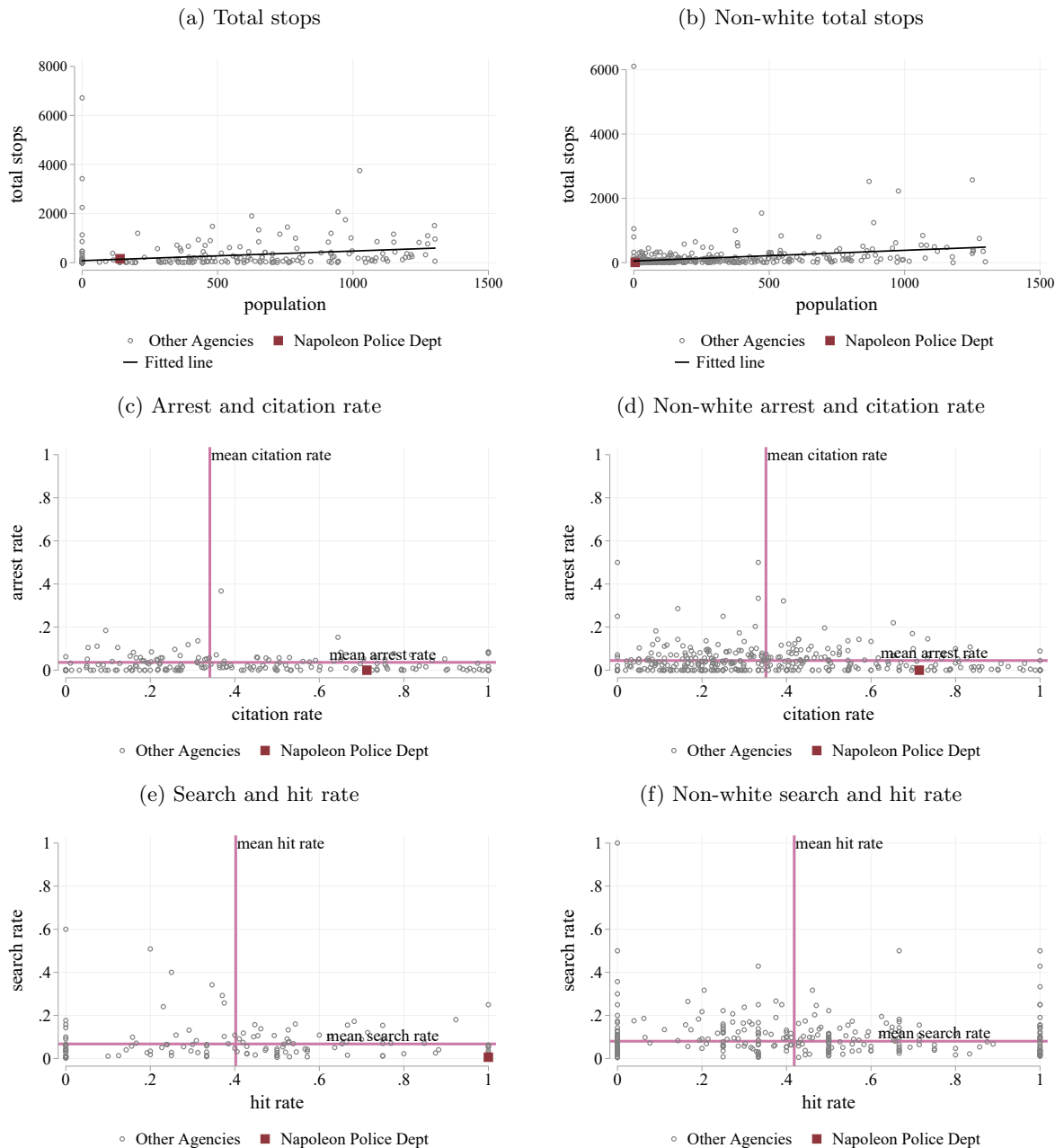
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Napoleon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Napoleon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	140	135	0	0	5	0	0
2021 ACS pop. %	100	96.43	0	0	3.57	0	0
2020 Decennial pop.	163	156	0	2	0	0	5
2020 Decennial pop. %	100	95.71	0	1.23	0	0	3.07
Stops	.	.	.	.	.	.	.
All stops	160	153	0	7	0	0	0
Resident stops	21	21	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.992	.	.	0	.	.
Resident stops acs	.	1.037	.	.	0	.	.
All stops dec	.	.999	.	3.566	.	.	0
Resident stops dec	.	1.045	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

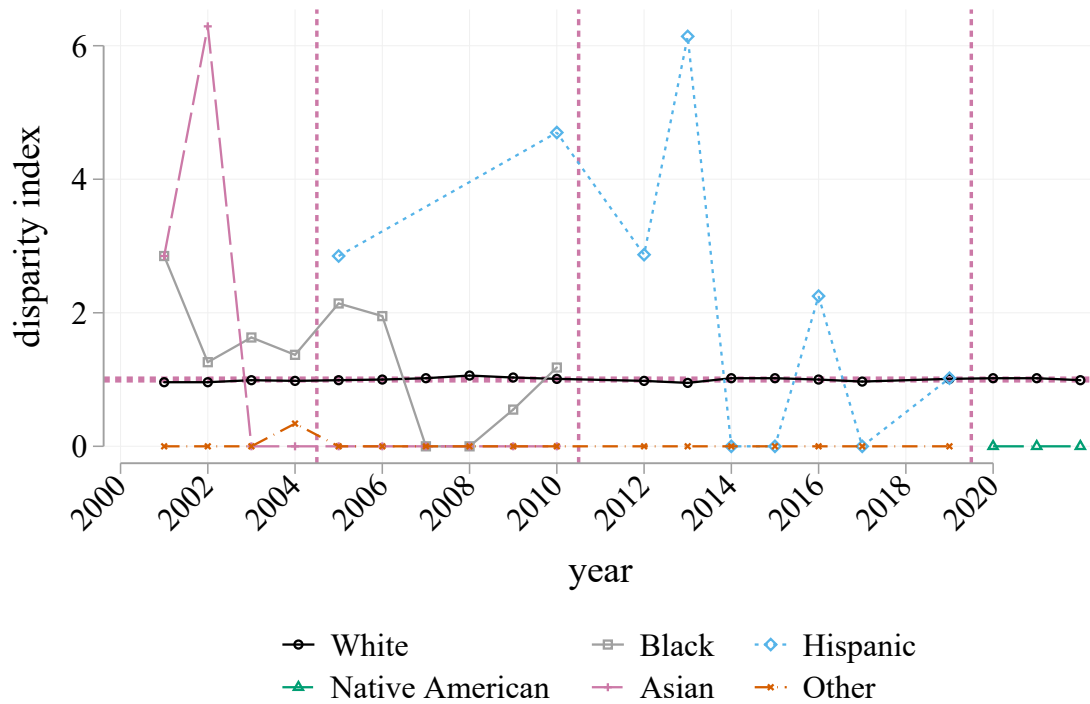
Table 3: Disparity Index from 2000 to 2022 for Napoleon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.96	2.85	.	.	2.85	0
2002	.96	1.26	.	.	6.29	0
2003	.99	1.63	.	.	0	0
2004	.98	1.37	.	.	0	.34
2005	.99	2.14	2.85	.	0	0
2006	1	1.95	.	.	0	0
2007	1.02	0	.	.	0	0
2008	1.06	0	.	.	0	0
2009	1.03	.55	.	.	0	0
2010	1.01	1.18	4.7	.	0	0
2011	.	.	.	.	.	.
2012	.98	.	2.87	.	.	0
2013	.95	.	6.14	.	.	0
2014	1.02	.	0	.	.	0
2015	1.02	.	0	.	.	0
2016	1	.	2.25	.	.	0
2017	.97	.	0	.	.	0
2018	.	.	.	.	.	.
2019	1.01	.	1.02	.	.	0
2020	1.02	.	.	0	.	.
2021	1.02	.	.	0	.	.
2022	.99	.	.	0	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Napoleon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Napoleon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	160	153	0	7	0	0	0
Resident Stops	21	21	0	0	0	0	0
Non-Resident Stops	139	132	0	7	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	97	92	0	5	0	0	0
Equipment	6	6	0	0	0	0	0
License	57	55	0	2	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	114	109	0	5	0	0	0
Warning	44	42	0	2	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	145	138	0	7	0	0	0
County road	0	0	0	0	0	0	0
City street	15	15	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	99	94	0	5	0	0	0
Female	61	59	0	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	14	0	0	0	0	0
18-29	22	22	0	0	0	0	0
30-39	39	36	0	3	0	0	0
40-64	65	61	0	4	0	0	0
65 and over	20	20	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Napoleon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.333 Neosho Police Dept

Table 1: Rates by Race for Neosho Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9415	7906	212	756	112	53	1132
2021 ACS pop. %	100	83.97	2.25	8.03	1.19	.56	12.02
2020 Decennial pop.	9208	6906	98	1077	159	60	908
2020 Decennial pop. %	100	75	1.06	11.7	1.73	.65	9.86
Totals	.	.	.	.	.	.	.
All stops	2101	1823	41	143	14	72	8
Resident stops	923	773	11	80	11	44	4
Searches	103	89	1	9	0	4	0
Contraband	36	32	0	3	0	1	0
Arrests	86	70	1	8	1	6	0
Citations	1101	915	21	98	8	53	6
Rates	.	.	.	.	.	.	.
Stop rate	22.32	23.06	19.34	18.92	12.5	135.85	.71
Stop rate, residents	9.8	9.78	5.19	10.58	9.82	83.02	.35
Search rate	4.9	4.88	2.44	6.29	0	5.56	0
Contraband hit rate	34.95	35.96	0	33.33	.	25	.
Arrest rate	4.09	3.84	2.44	5.59	7.14	8.33	0
Citation rate	52.4	50.19	51.22	68.53	57.14	73.61	75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

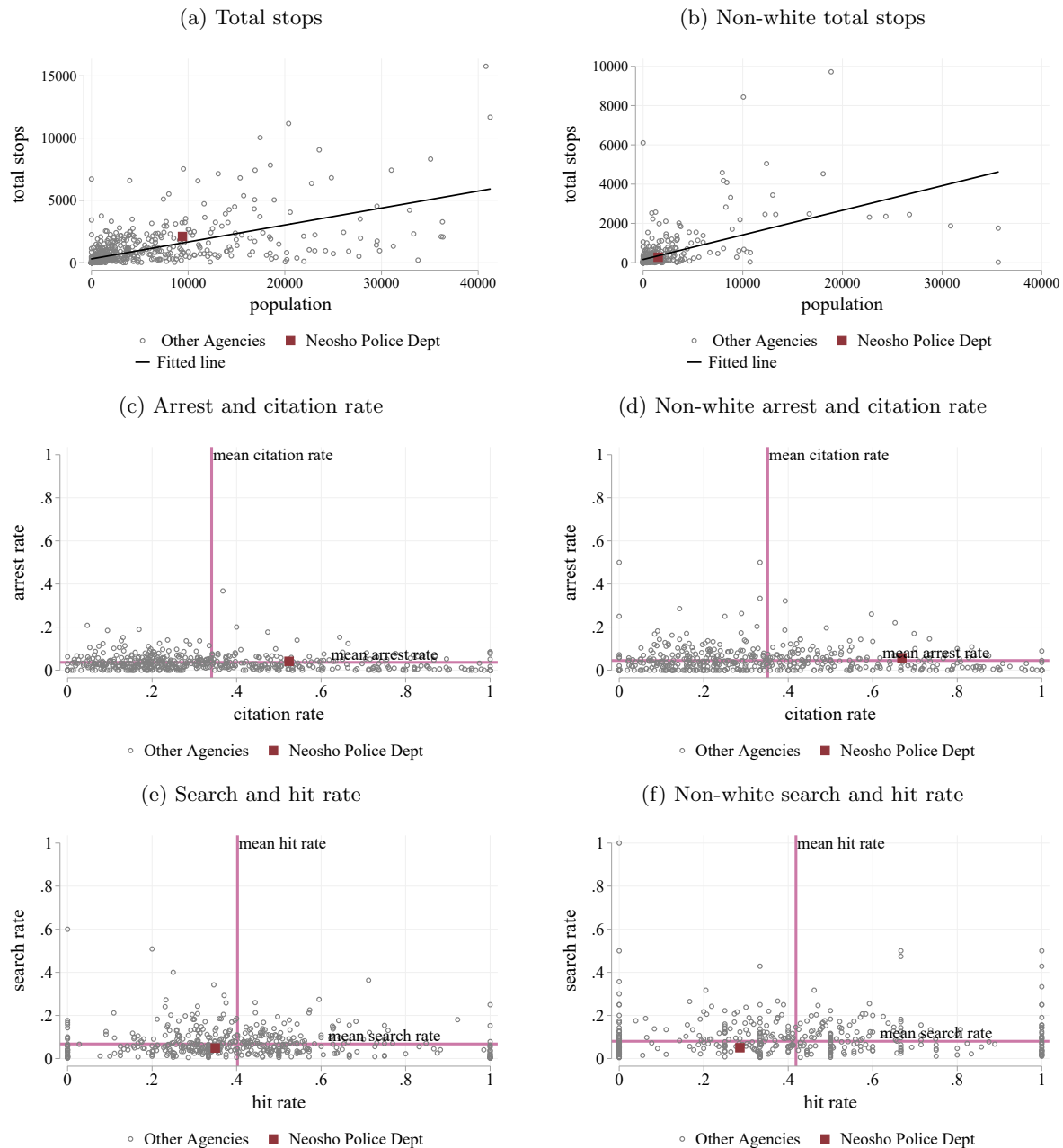
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Neosho Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Neosho Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9415	7906	212	756	112	53	1132
2021 ACS pop. %	100	83.97	2.25	8.03	1.19	.56	12.02
2020 Decennial pop.	9208	6906	98	1077	159	60	908
2020 Decennial pop. %	100	75	1.06	11.7	1.73	.65	9.86
Stops	.	.	.	.	.	.	.
All stops	2101	1823	41	143	14	72	8
Resident stops	923	773	11	80	11	44	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.033	.867	.848	.56	6.088	.032
Resident stops acs	.	.997	.529	1.079	1.002	8.468	.036
All stops dec	.	1.157	1.834	.582	.386	5.259	.039
Resident stops dec	.	1.117	1.12	.741	.69	7.316	.044

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

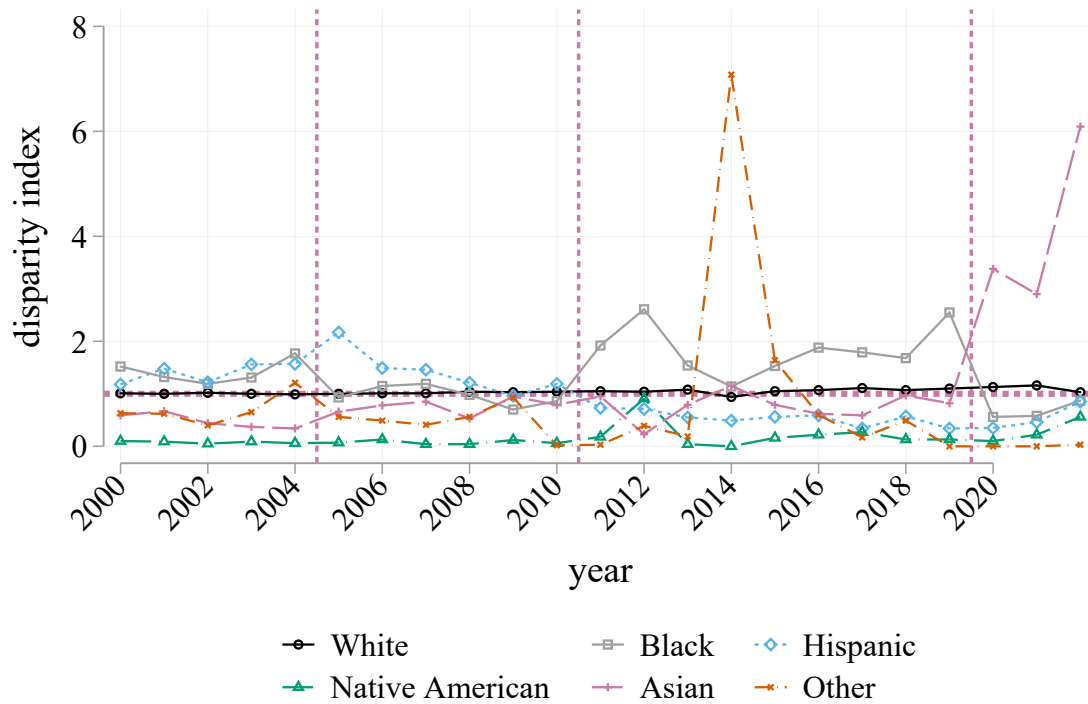
Table 3: Disparity Index from 2000 to 2022 for Neosho Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.52	1.18	.1	.59	.63
2001	1	1.32	1.48	.09	.67	.62
2002	1.02	1.19	1.22	.05	.44	.4
2003	1	1.31	1.56	.09	.37	.65
2004	.99	1.77	1.57	.06	.34	1.21
2005	1	.93	2.17	.07	.66	.56
2006	1.01	1.15	1.49	.13	.78	.49
2007	1.01	1.19	1.46	.04	.85	.41
2008	1.04	.98	1.21	.04	.53	.56
2009	1.03	.7	.96	.12	.95	.93
2010	1.04	.86	1.19	.06	.79	.02
2011	1.05	1.92	.73	.18	.95	.03
2012	1.04	2.61	.71	.91	.23	.39
2013	1.08	1.54	.55	.04	.79	.19
2014	.94	1.14	.49	0	1.15	7.08
2015	1.05	1.53	.56	.16	.79	1.64
2016	1.07	1.88	.59	.22	.62	.6
2017	1.11	1.79	.34	.27	.59	.17
2018	1.07	1.68	.57	.13	.97	.49
2019	1.1	2.55	.34	.13	.82	0
2020	1.13	.56	.35	.1	3.38	0
2021	1.16	.58	.46	.22	2.9	0
2022	1.03	.87	.85	.56	6.09	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Neosho Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Neosho Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2101	1823	41	143	14	72	8
Resident Stops	923	773	11	80	11	44	4
Non-Resident Stops	1178	1050	30	63	3	28	4
Reason for Stop	.	.	.	.	.	.	.
Moving	1231	1033	33	107	5	46	7
Equipement	244	212	0	17	4	10	1
License	613	566	5	21	5	15	1
Investigative	66	53	3	4	2	4	0
Stop Outcome	.	.	.	.	.	.	.
Searches	103	89	1	9	0	4	0
Contraband	36	32	0	3	0	1	0
Arrests	86	70	1	8	1	6	0
Citation	1101	915	21	98	8	53	6
Warning	937	845	18	39	7	25	3
No action	63	57	1	4	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	45	36	1	5	0	3	0
State hwy	591	528	11	27	2	19	4
County road	2	2	0	0	0	0	0
City street	1459	1255	29	109	12	50	4
Other	4	2	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1296	1090	32	108	12	49	5
Female	805	733	9	35	2	23	3
Driver Age	.	.	.	.	.	.	.
17 and under	154	131	1	21	0	0	1
18-29	806	685	17	62	6	33	3
30-39	418	354	11	31	1	19	2
40-64	722	652	12	29	7	20	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Neosho Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	43	41	1	1	0	0	0
Inventory	6	5	0	1	0	0	0
Drug/alcohol odor	20	16	0	3	0	1	0
Incident to arrest	41	31	0	6	0	4	0
Plain view contra.	9	8	0	1	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	27	21	0	4	0	2	0
Car/property	25	23	1	1	0	0	0
Driver & Property	51	45	0	4	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	99	85	1	9	0	4	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	37	33	0	3	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	27	20	1	3	0	3	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	8	6	0	2	0	0	0
DWI/BAC	18	12	0	4	0	2	0
Property offense	2	1	0	0	0	1	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.334 Nevada Police Dept

Table 1: Rates by Race for Nevada Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6341	6134	39	123	15	26	127
2021 ACS pop. %	100	96.74	.62	1.94	.24	.41	2
2020 Decennial pop.	6273	5585	73	183	63	50	319
2020 Decennial pop. %	100	89.03	1.16	2.92	1	.8	5.09
Totals	.	.	.	.	.	.	.
All stops	2145	2011	69	45	6	5	9
Resident stops	1213	1159	26	20	2	2	4
Searches	97	88	6	1	0	0	2
Contraband	39	34	4	0	0	0	1
Arrests	56	54	1	1	0	0	0
Citations	544	513	13	17	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	33.83	32.78	176.92	36.59	40	19.23	7.09
Stop rate, residents	19.13	18.89	66.67	16.26	13.33	7.69	3.15
Search rate	4.52	4.38	8.7	2.22	0	0	22.22
Contraband hit rate	40.21	38.64	66.67	0	.	.	50
Arrest rate	2.61	2.69	1.45	2.22	0	0	0
Citation rate	25.36	25.51	18.84	37.78	0	0	11.11

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

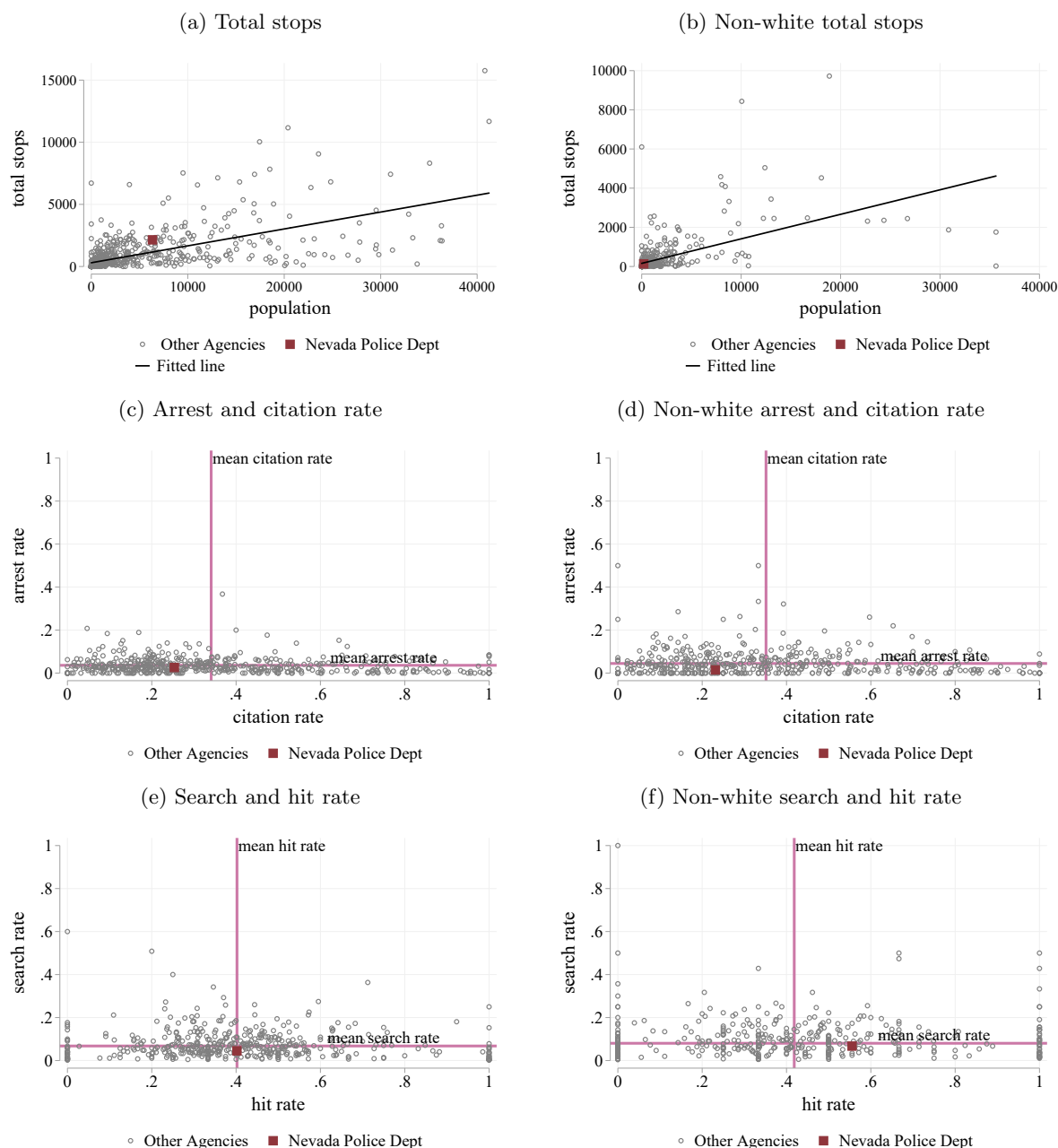
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Nevada Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Nevada Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6341	6134	39	123	15	26	127
2021 ACS pop. %	100	96.74	.62	1.94	.24	.41	2
2020 Decennial pop.	6273	5585	73	183	63	50	319
2020 Decennial pop. %	100	89.03	1.16	2.92	1	.8	5.09
Stops	.	.	.	.	.	.	.
All stops	2145	2011	69	45	6	5	9
Resident stops	1213	1159	26	20	2	2	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.969	5.23	1.082	1.182	.568	.209
Resident stops acs	.	.988	3.485	.85	.697	.402	.165
All stops dec	.	1.053	2.764	.719	.279	.292	.083
Resident stops dec	.	1.073	1.842	.565	.164	.207	.065

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

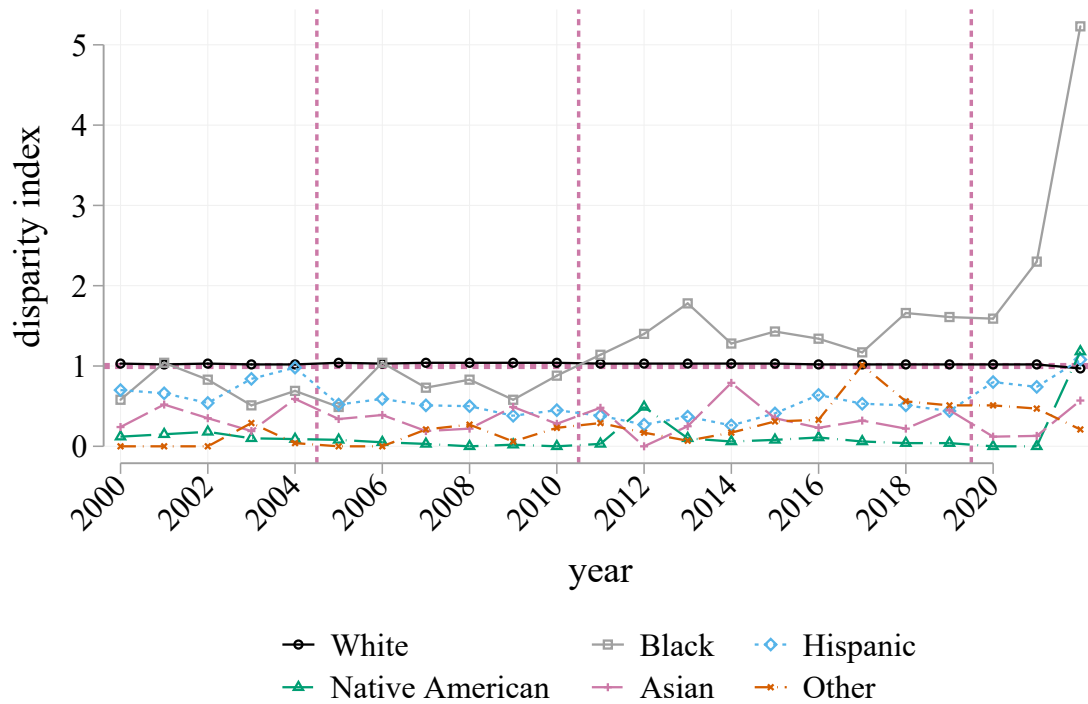
Table 3: Disparity Index from 2000 to 2022 for Nevada Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.58	.7	.12	.24	0
2001	1.02	1.04	.66	.15	.52	0
2002	1.03	.83	.54	.18	.35	0
2003	1.02	.51	.84	.1	.19	.29
2004	1.02	.69	.98	.09	.59	.04
2005	1.04	.49	.52	.08	.34	0
2006	1.03	1.04	.59	.05	.39	0
2007	1.04	.73	.51	.03	.19	.21
2008	1.04	.83	.5	0	.22	.27
2009	1.04	.58	.38	.02	.49	.06
2010	1.04	.88	.45	0	.28	.23
2011	1.03	1.14	.38	.03	.48	.29
2012	1.03	1.4	.27	.49	0	.17
2013	1.03	1.78	.37	.1	.25	.07
2014	1.03	1.28	.26	.06	.79	.17
2015	1.03	1.43	.41	.08	.35	.31
2016	1.02	1.34	.64	.11	.23	.33
2017	1.02	1.17	.53	.06	.32	1.01
2018	1.02	1.66	.51	.04	.22	.56
2019	1.02	1.61	.44	.04	.45	.51
2020	1.02	1.59	.8	0	.12	.51
2021	1.02	2.3	.74	0	.13	.47
2022	.97	5.23	1.08	1.18	.57	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Nevada Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Nevada Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2145	2011	69	45	6	5	9
Resident Stops	1213	1159	26	20	2	2	4
Non-Resident Stops	932	852	43	25	4	3	5
Reason for Stop	.	.	.	.	.	.	.
Moving	1187	1106	39	29	3	4	6
Equipment	537	508	17	8	2	0	2
License	506	477	16	9	1	2	1
Investigative	100	90	5	4	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	97	88	6	1	0	0	2
Contraband	39	34	4	0	0	0	1
Arrests	56	54	1	1	0	0	0
Citation	544	513	13	17	0	0	1
Warning	1598	1495	56	29	6	4	8
No action	37	34	1	1	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	124	93	16	7	3	3	2
US hwy	0	0	0	0	0	0	0
State hwy	122	117	2	3	0	0	0
County road	4	4	0	0	0	0	0
City street	1446	1372	41	25	1	2	5
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1274	1177	46	37	4	4	6
Female	868	832	23	8	2	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	126	122	4	0	0	0	0
18-29	757	709	24	19	2	0	3
30-39	501	458	22	15	2	2	2
40-64	645	609	18	11	2	2	3
65 and over	114	113	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Nevada Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	55	48	5	1	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	21	20	0	0	0	0	1
Incident to arrest	28	27	0	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	2	0	1	0	0	0	1
Drug-dog alert	8	7	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	28	26	1	1	0	0	0
Car/property	17	14	2	0	0	0	1
Driver & Property	52	48	3	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	94	85	6	1	0	0	2
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	25	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	2	1	1	0	0	0	0
Other	6	5	0	0	0	0	1
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	24	24	0	0	0	0	0
Drug violation	7	6	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	23	22	1	0	0	0	0
DWI/BAC	10	8	0	1	0	0	1
Property offense	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.335 New Bloomfield Police Dept

Table 1: Rates by Race for New Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	766	715	0	11	9	7	35
2021 ACS pop. %	100	93.34	0	1.44	1.17	.91	4.57
2020 Decennial pop.	507	470	4	5	3	3	22
2020 Decennial pop. %	100	92.7	.79	.99	.59	.59	4.34
Totals	.	.	.	.	.	.	.
All stops	19	17	2	0	0	0	0
Resident stops	3	2	1	0	0	0	0
Searches	3	1	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.48	2.38	.	0	0	0	0
Stop rate, residents	.39	.28	.	0	0	0	0
Search rate	15.79	5.88	100	.	.	.	.
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	10.53	5.88	50	.	.	.	.
Citation rate	5.26	5.88	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

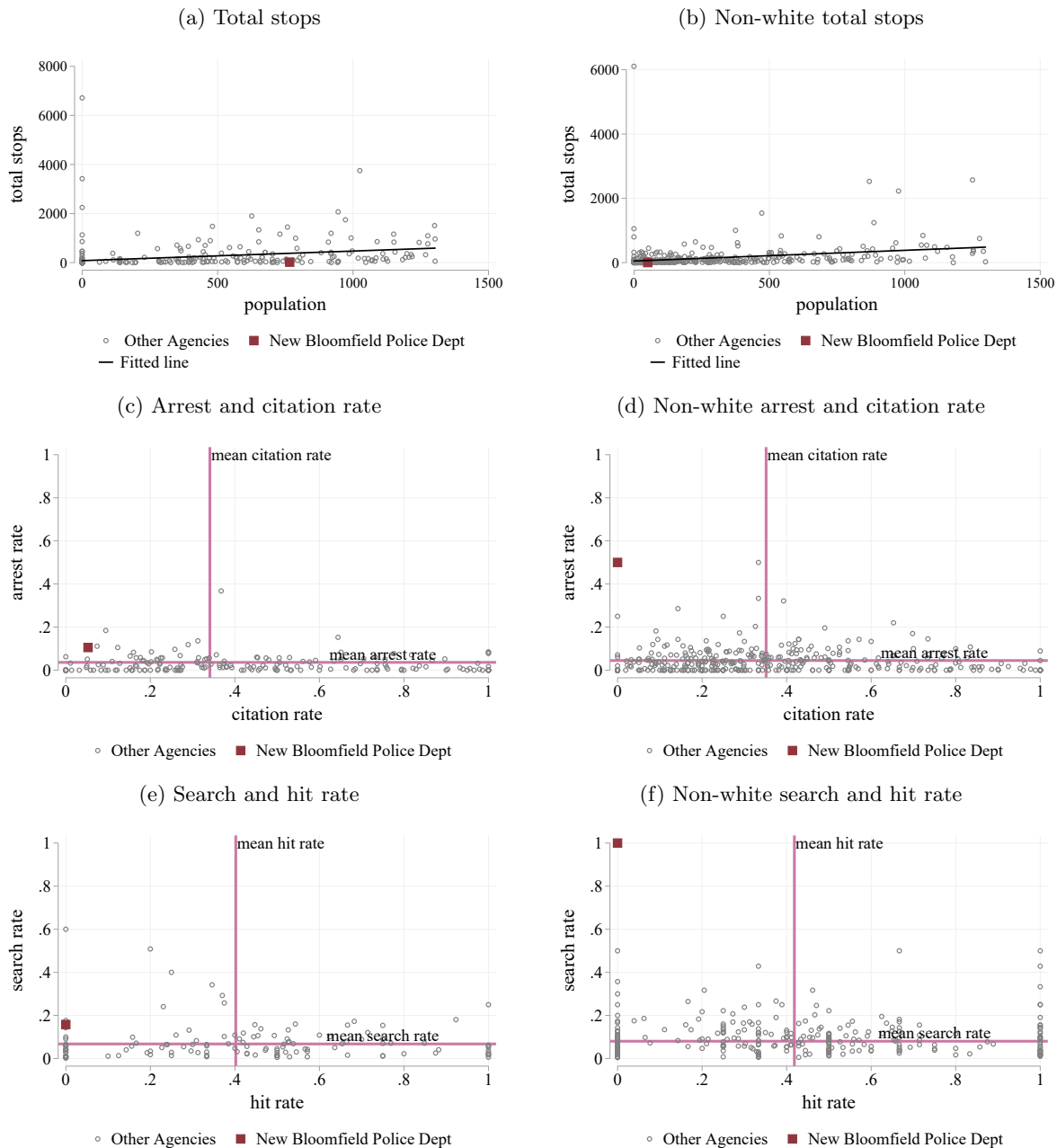
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Bloomfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	766	715	0	11	9	7	35
2021 ACS pop. %	100	93.34	0	1.44	1.17	.91	4.57
2020 Decennial pop.	507	470	4	5	3	3	22
2020 Decennial pop. %	100	92.7	.79	.99	.59	.59	4.34
Stops	.	.	.	.	.	.	.
All stops	19	17	2	0	0	0	0
Resident stops	3	2	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.959	.	0	0	0	0
Resident stops acs	.	.714	.	0	0	0	0
All stops dec	.	.965	13.342	0	0	0	0
Resident stops dec	.	.719	42.25	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

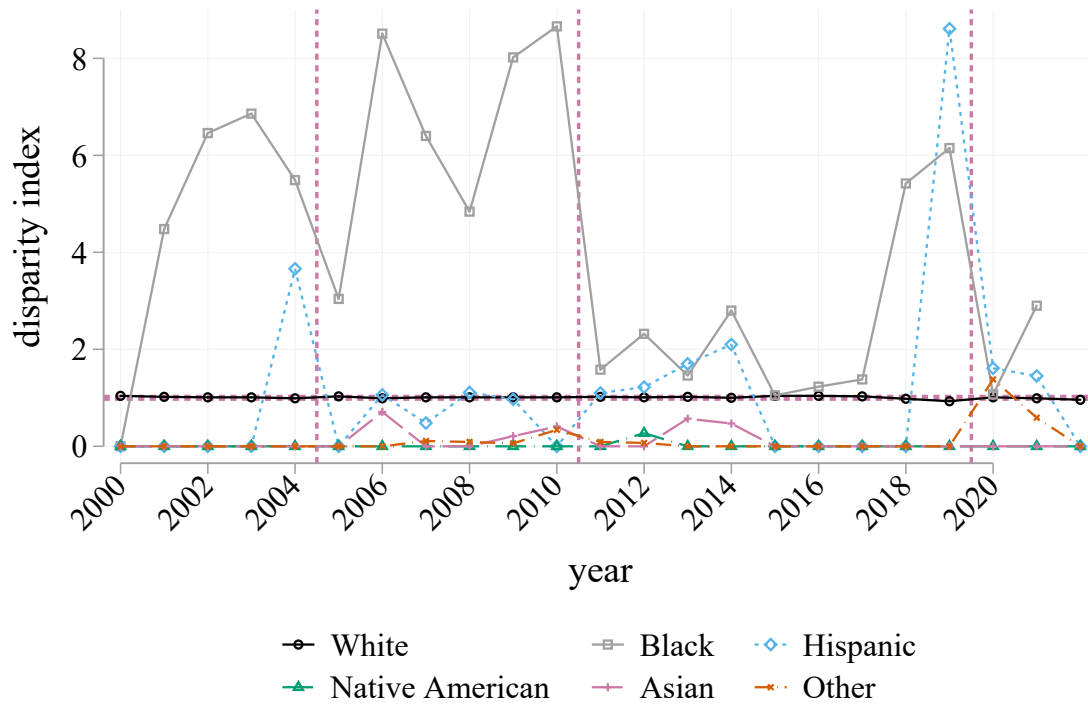
Table 3: Disparity Index from 2000 to 2022 for New Bloomfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	1.02	4.48	0	0	0	0
2002	1.01	6.46	0	0	0	0
2003	1.01	6.86	0	0	0	0
2004	.99	5.49	3.66	0	0	0
2005	1.03	3.04	0	0	0	0
2006	.99	8.51	1.06	0	.71	0
2007	1.01	6.4	.48	0	0	.11
2008	1.01	4.84	1.11	0	0	.09
2009	1.01	8.02	.97	0	.21	.06
2010	1.01	8.66	0	0	.41	.34
2011	1.02	1.58	1.1	0	0	.09
2012	1.01	2.32	1.22	.27	0	.07
2013	1.02	1.46	1.7	0	.57	0
2014	1	2.8	2.1	0	.47	0
2015	1.04	1.05	0	0	0	0
2016	1.04	1.23	0	0	0	0
2017	1.03	1.38	0	0	0	0
2018	.98	5.42	0	0	0	0
2019	.93	6.15	8.61	0	0	0
2020	1.01	1.07	1.61	0	0	1.38
2021	.99	2.9	1.45	0	0	.59
2022	.96	.	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for New Bloomfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	19	17	2	0	0	0	0
Resident Stops	3	2	1	0	0	0	0
Non-Resident Stops	16	15	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	8	7	1	0	0	0	0
Equipment	5	4	1	0	0	0	0
License	5	5	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	1	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	18	16	2	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	17	15	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	12	10	2	0	0	0	0
Female	7	7	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	1	0	0	0	0
18-29	2	2	0	0	0	0	0
30-39	4	3	1	0	0	0	0
40-64	11	9	2	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for New Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	1	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	4	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.336 New Florence Police Dept

Table 1: Rates by Race for New Florence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	676	647	1	40	0	0	28
2021 ACS pop. %	100	95.71	.15	5.92	0	0	4.14
2020 Decennial pop.	504	463	0	16	1	4	20
2020 Decennial pop. %	100	91.87	0	3.17	.2	.79	3.97
Totals	.	.	.	.	.	.	.
All stops	415	311	66	25	6	0	7
Resident stops	0	0	0	0	0	0	0
Searches	31	19	9	1	1	0	1
Contraband	13	7	3	1	1	0	1
Arrests	21	15	6	0	0	0	0
Citations	270	184	58	17	5	0	6
Rates	.	.	.	.	.	.	.
Stop rate	61.39	48.07	6600	62.5	.	.	25
Stop rate, residents	0	0	0	0	.	.	0
Search rate	7.47	6.11	13.64	4	16.67	.	14.29
Contraband hit rate	41.94	36.84	33.33	100	100	.	100
Arrest rate	5.06	4.82	9.09	0	0	.	0
Citation rate	65.06	59.16	87.88	68	83.33	.	85.71

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

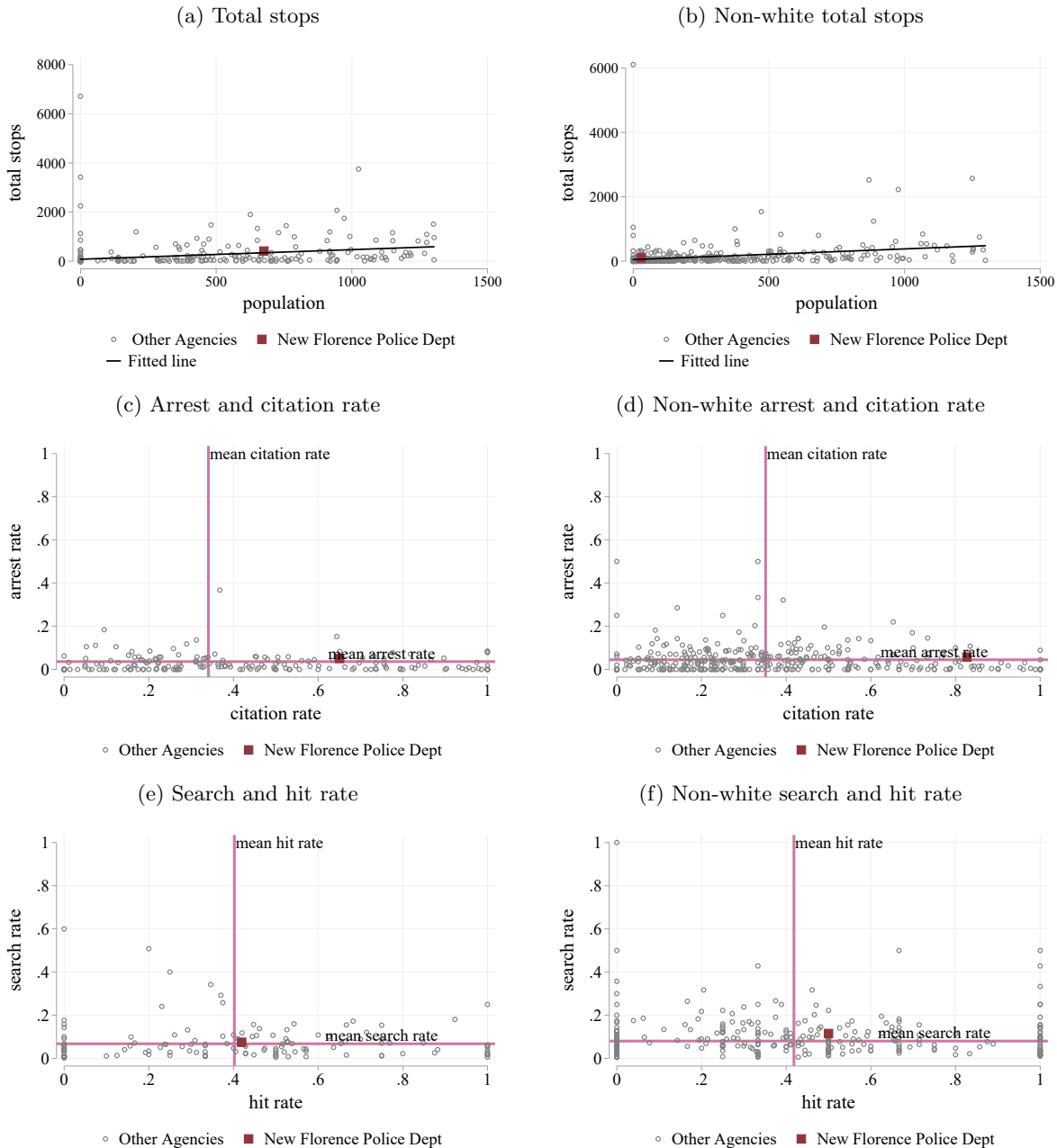
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Florence Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Florence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	676	647	1	40	0	0	28
2021 ACS pop. %	100	95.71	.15	5.92	0	0	4.14
2020 Decennial pop.	504	463	0	16	1	4	20
2020 Decennial pop. %	100	91.87	0	3.17	.2	.79	3.97
Stops	.	.	.	.	.	.	.
All stops	415	311	66	25	6	0	7
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.783	107.508	1.018	.	.	.407
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	.816	.	1.898	7.287	0	.425
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

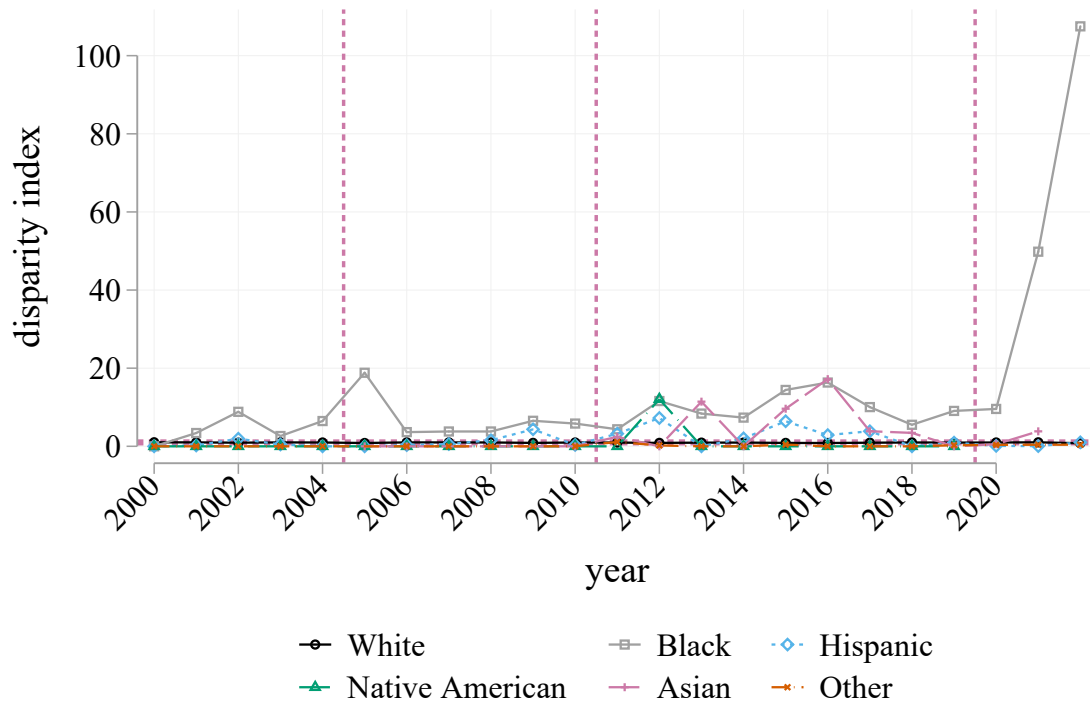
Table 3: Disparity Index from 2000 to 2022 for New Florence Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	.	0
2001	1	3.4	.21	0	.	0
2002	.93	8.83	1.95	0	.	0
2003	1	2.63	.47	0	.	0
2004	.97	6.47	0	0	.	0
2005	.85	18.83	0	0	0	.
2006	1	3.63	.3	0	0	0
2007	.99	3.8	.58	0	.	0
2008	.98	3.8	1.55	0	.	0
2009	.87	6.53	4.35	0	.	0
2010	.97	5.82	.35	0	0	0
2011	.96	4.36	3.23	0	2.42	1.1
2012	.87	11.59	7.24	12.07	0	.22
2013	.94	8.38	0	0	11.43	0
2014	.96	7.35	2.04	0	0	0
2015	.86	14.43	6.41	0	9.62	.44
2016	.85	16.33	2.87	0	17.19	0
2017	.92	10.04	3.86	0	3.86	0
2018	.98	5.51	0	0	3.44	0
2019	.95	9.06	.94	0	0	.26
2020	.97	9.57	.11	.	.53	.37
2021	1.02	49.82	.05	.	3.83	.4
2022	.78	107.51	1.02	.	.	.41

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for New Florence Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Florence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	415	311	66	25	6	0	7
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	415	311	66	25	6	0	7
Reason for Stop	.	.	.	.	.	.	.
Moving	371	270	63	25	6	0	7
Equipment	75	55	9	7	2	0	2
License	66	50	10	2	2	0	2
Investigative	6	5	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	31	19	9	1	1	0	1
Contraband	13	7	3	1	1	0	1
Arrests	21	15	6	0	0	0	0
Citation	270	184	58	17	5	0	6
Warning	267	196	44	18	4	0	5
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	171	97	49	18	3	0	4
US hwy	58	54	2	2	0	0	0
State hwy	114	102	8	2	1	0	1
County road	0	0	0	0	0	0	0
City street	50	40	3	3	2	0	2
Other	22	18	4	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	273	195	44	22	6	0	6
Female	142	116	22	3	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	10	10	0	0	0	0	0
18-29	162	107	32	12	5	0	6
30-39	87	68	15	4	0	0	0
40-64	156	126	19	9	1	0	1
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for New Florence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	5	1	1	1	0	1
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	7	5	2	0	0	0	0
Incident to arrest	15	9	6	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	7	5	1	1	0	1
Car/property	2	1	1	0	0	0	0
Driver & Property	14	11	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	28	18	7	1	1	0	1
16-30 minutes	3	1	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	7	3	1	1	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	5	1	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	9	5	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.337 New Haven Police Dept

Table 1: Rates by Race for New Haven Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2225	2013	20	131	22	0	170
2021 ACS pop. %	100	90.47	.9	5.89	.99	0	7.64
2020 Decennial pop.	1814	1650	19	45	6	5	89
2020 Decennial pop. %	100	90.96	1.05	2.48	.33	.28	4.91
Totals	.	.	.	.	.	.	.
All stops	780	734	16	20	0	5	5
Resident stops	210	198	5	6	0	1	0
Searches	37	37	0	0	0	0	0
Contraband	21	21	0	0	0	0	0
Arrests	16	16	0	0	0	0	0
Citations	102	97	0	3	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	35.06	36.46	80	15.27	0	.	2.94
Stop rate, residents	9.44	9.84	25	4.58	0	.	0
Search rate	4.74	5.04	0	0	.	0	0
Contraband hit rate	56.76	56.76	.	.	.	.	.
Arrest rate	2.05	2.18	0	0	.	0	0
Citation rate	13.08	13.22	0	15	.	40	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

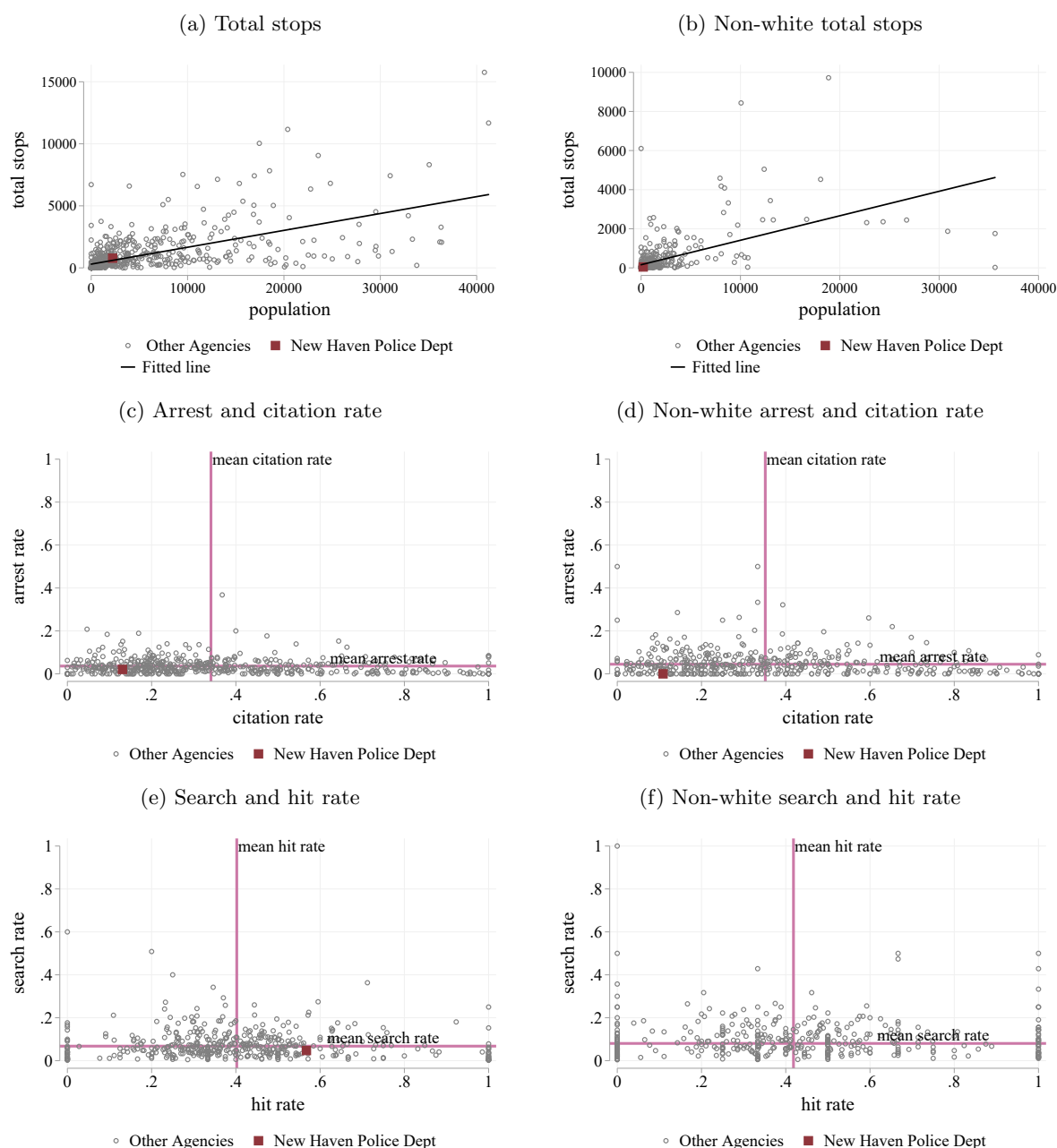
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Haven Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Haven Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2225	2013	20	131	22	0	170
2021 ACS pop. %	100	90.47	.9	5.89	.99	0	7.64
2020 Decennial pop.	1814	1650	19	45	6	5	89
2020 Decennial pop. %	100	90.96	1.05	2.48	.33	.28	4.91
Stops	.	.	.	.	.	.	.
All stops	780	734	16	20	0	5	5
Resident stops	210	198	5	6	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.04	2.282	.436	0	.	.084
Resident stops acs	.	1.042	2.649	.485	0	.	0
All stops dec	.	1.035	1.958	1.034	0	2.326	.131
Resident stops dec	.	1.037	2.273	1.152	0	1.728	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

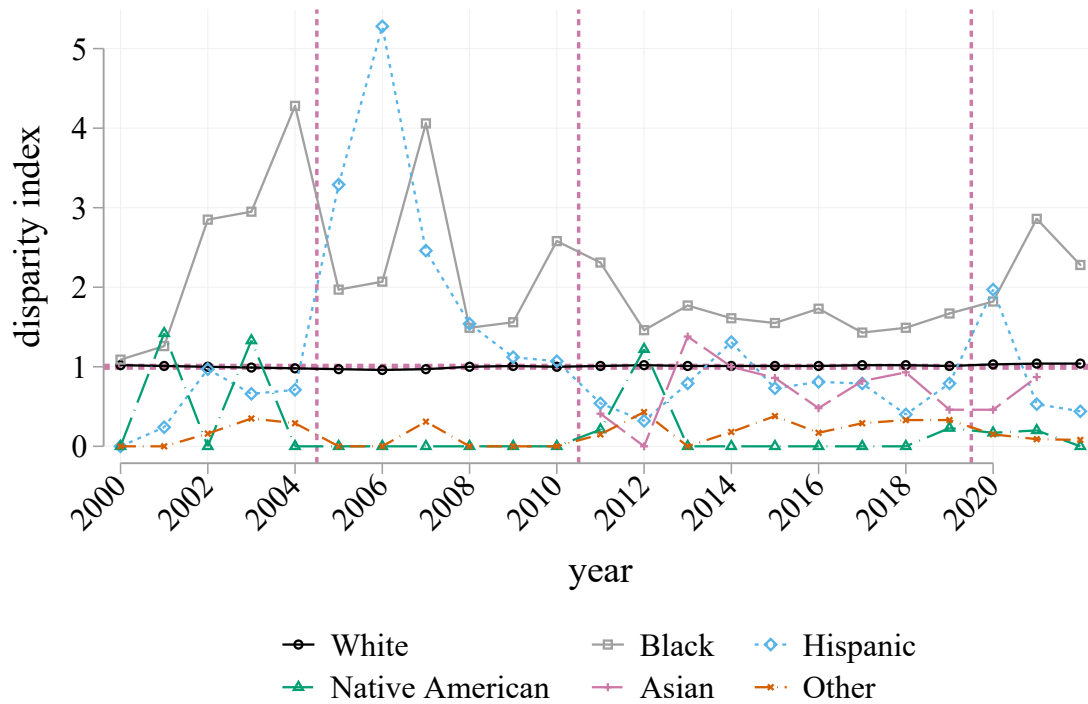
Table 3: Disparity Index from 2000 to 2022 for New Haven Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	1.09	0	0	.	0
2001	1.01	1.26	.24	1.42	.	0
2002	1	2.85	.97	0	.	.16
2003	.99	2.95	.66	1.33	.	.35
2004	.98	4.28	.71	0	.	.29
2005	.97	1.97	3.29	0	.	0
2006	.96	2.07	5.28	0	.	0
2007	.97	4.06	2.46	0	.	.31
2008	1	1.49	1.54	0	.	0
2009	1.01	1.56	1.12	0	.	0
2010	1	2.58	1.07	0	.	0
2011	1.01	2.31	.54	.21	.41	.15
2012	1.02	1.46	.32	1.22	0	.43
2013	1.01	1.77	.79	0	1.38	0
2014	1.01	1.61	1.31	0	1	.18
2015	1.01	1.55	.73	0	.86	.38
2016	1.01	1.73	.81	0	.48	.17
2017	1.02	1.43	.79	0	.82	.29
2018	1.02	1.49	.4	0	.93	.33
2019	1.01	1.67	.79	.23	.46	.33
2020	1.03	1.82	1.97	.17	.46	.15
2021	1.04	2.86	.53	.2	.87	.09
2022	1.04	2.28	.44	0	.	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for New Haven Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Haven Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	780	734	16	20	0	5	5
Resident Stops	210	198	5	6	0	1	0
Non-Resident Stops	570	536	11	14	0	4	5
Reason for Stop	.	.	.	.	.	.	.
Moving	446	418	10	11	0	4	3
Equipment	190	176	5	7	0	1	1
License	202	195	2	3	0	2	0
Investigative	16	14	0	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	37	37	0	0	0	0	0
Contraband	21	21	0	0	0	0	0
Arrests	16	16	0	0	0	0	0
Citation	102	97	0	3	0	2	0
Warning	668	628	16	17	0	3	4
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	139	130	5	2	0	1	1
State hwy	378	350	8	14	0	2	4
County road	1	1	0	0	0	0	0
City street	260	251	3	4	0	2	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	459	429	8	16	0	2	4
Female	321	305	8	4	0	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	26	25	0	0	0	1	0
18-29	230	219	8	1	0	2	0
30-39	211	193	6	10	0	1	1
40-64	258	245	2	8	0	1	2
65 and over	53	50	0	1	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for New Haven Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	28	28	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	21	21	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	23	0	0	0	0	0
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	21	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.338 New London Police Dept

Table 1: Rates by Race for New London Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	656	628	17	0	0	6	5
2021 ACS pop. %	100	95.73	2.59	0	0	.91	.76
2020 Decennial pop.	712	630	35	8	1	1	37
2020 Decennial pop. %	100	88.48	4.92	1.12	.14	.14	5.2
Totals	.	.	.	.	.	.	.
All stops	72	65	6	1	0	0	0
Resident stops	4	3	0	1	0	0	0
Searches	13	10	3	0	0	0	0
Contraband	12	9	3	0	0	0	0
Arrests	3	2	1	0	0	0	0
Citations	27	24	2	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.98	10.35	35.29	.	.	0	0
Stop rate, residents	.61	.48	0	.	.	0	0
Search rate	18.06	15.38	50	0	.	.	.
Contraband hit rate	92.31	90	100	.	.	.	.
Arrest rate	4.17	3.08	16.67	0	.	.	.
Citation rate	37.5	36.92	33.33	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

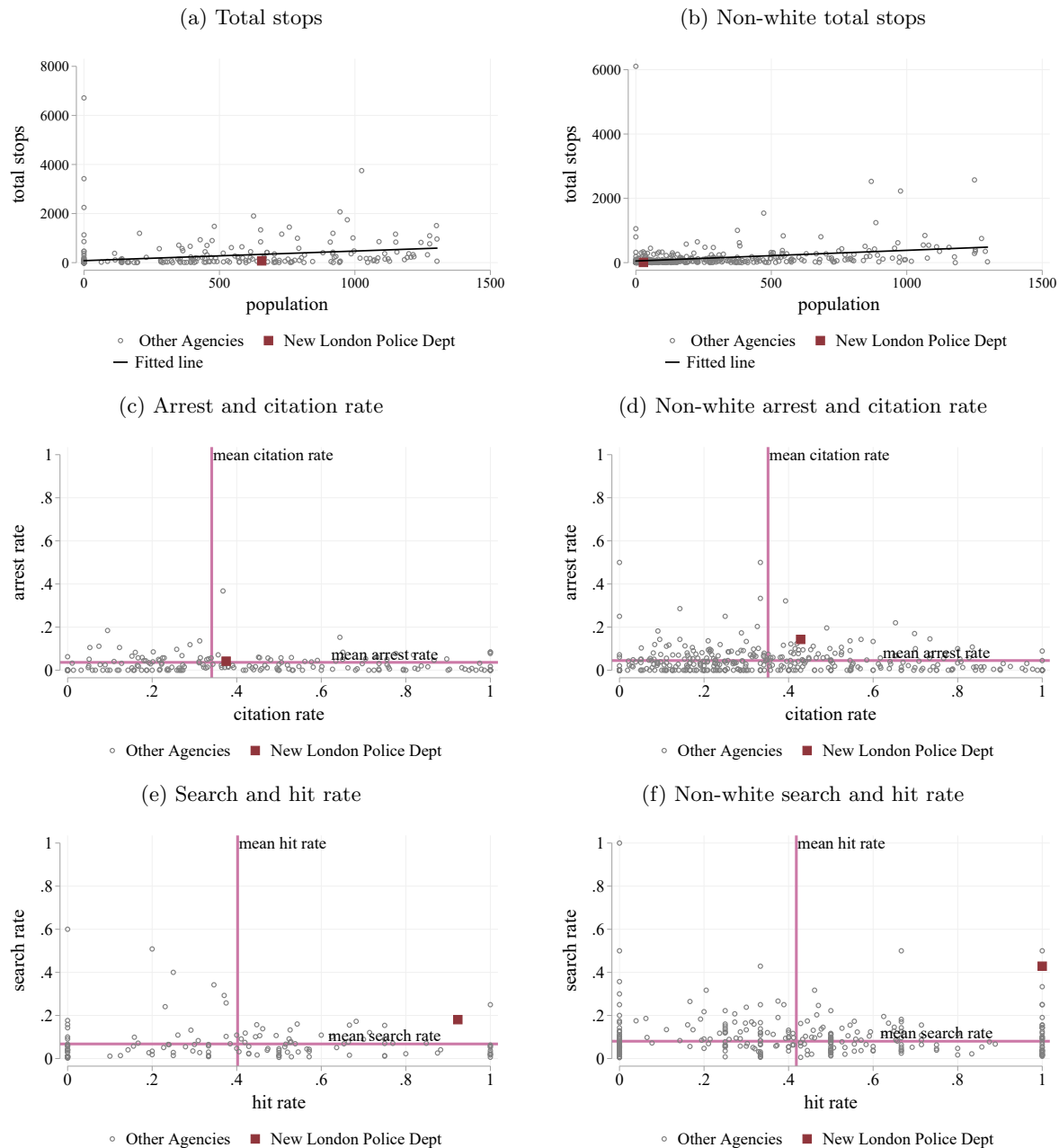
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New London Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New London Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	656	628	17	0	0	6	5
2021 ACS pop. %	100	95.73	2.59	0	0	.91	.76
2020 Decennial pop.	712	630	35	8	1	1	37
2020 Decennial pop. %	100	88.48	4.92	1.12	.14	.14	5.2
Stops	.	.	.	.	.	.	.
All stops	72	65	6	1	0	0	0
Resident stops	4	3	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.943	3.216	.	.	0	0
Resident stops acs	.	.783	0	.	.	0	0
All stops dec	.	1.02	1.695	1.236	0	0	0
Resident stops dec	.	.848	0	22.25	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

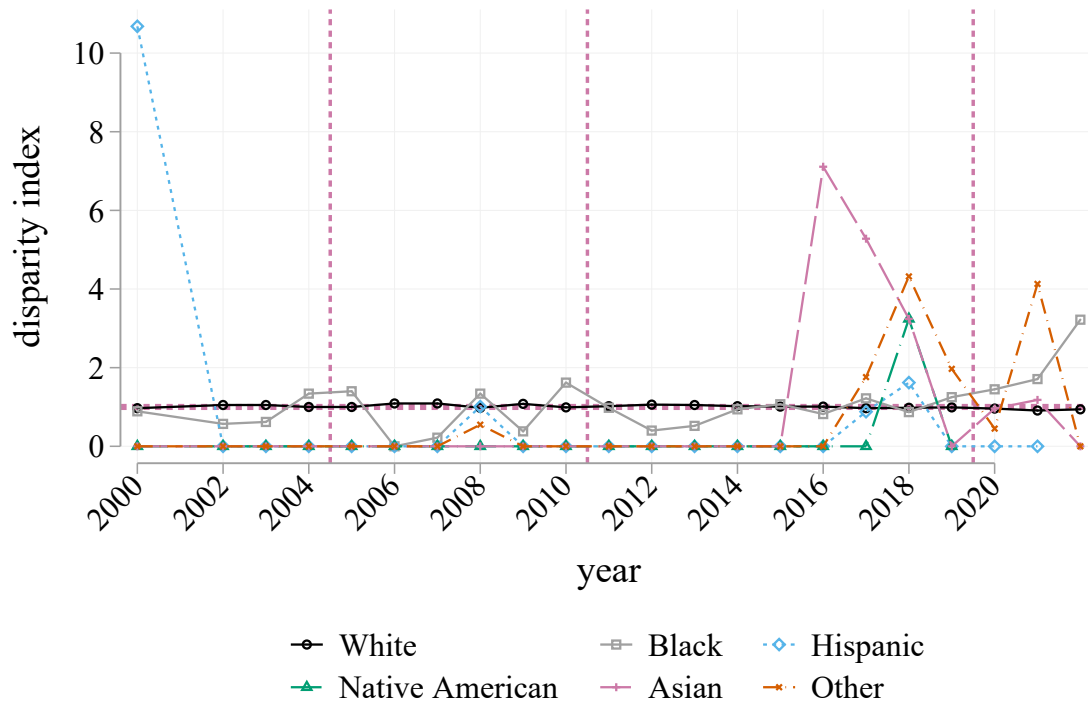
Table 3: Disparity Index from 2000 to 2022 for New London Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	.89	10.68	0	0	0
2001	.	.	.	.	.	.
2002	1.05	.57	0	0	0	0
2003	1.05	.62	0	0	0	0
2004	1	1.34	0	0	0	0
2005	1	1.4	0	0	0	0
2006	1.09	0	0	0	0	0
2007	1.09	.22	0	0	0	0
2008	.98	1.34	1.01	0	0	.55
2009	1.08	.38	0	0	0	0
2010	.99	1.62	0	0	0	0
2011	1.02	.98	0	0	0	0
2012	1.06	.4	0	0	0	0
2013	1.05	.52	0	0	0	0
2014	1.02	.94	0	0	0	0
2015	1.01	1.07	0	0	0	0
2016	1.01	.82	0	0	7.11	0
2017	.97	1.22	.88	0	5.28	1.76
2018	.98	.87	1.62	3.24	3.24	4.32
2019	.99	1.25	0	0	0	1.97
2020	.96	1.45	0	.	.96	.45
2021	.91	1.71	0	.	1.18	4.13
2022	.94	3.22	.	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for New London Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New London Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	72	65	6	1	0	0	0
Resident Stops	4	3	0	1	0	0	0
Non-Resident Stops	68	62	6	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	51	47	3	1	0	0	0
Equipment	5	5	0	0	0	0	0
License	14	11	3	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	10	3	0	0	0	0
Contraband	12	9	3	0	0	0	0
Arrests	3	2	1	0	0	0	0
Citation	27	24	2	1	0	0	0
Warning	45	41	4	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	38	32	5	1	0	0	0
State hwy	11	10	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	23	23	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	43	39	3	1	0	0	0
Female	29	26	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	1	0	0	0	0
18-29	24	23	1	0	0	0	0
30-39	14	12	2	0	0	0	0
40-64	24	21	2	1	0	0	0
65 and over	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for New London Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	5	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	5	3	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	3	2	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	6	5	1	0	0	0	0
Driver & Property	7	5	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	10	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	10	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.339 New Madrid County Sheriff's Dept

Table 1: Rates by Race for New Madrid County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13065	10645	1647	214	55	0	718
2021 ACS pop. %	100	81.48	12.61	1.64	.42	0	5.5
2020 Decennial pop.	12540	9930	1942	144	18	49	457
2020 Decennial pop. %	100	79.19	15.49	1.15	.14	.39	3.64
Totals	.	.	.	.	.	.	.
All stops	444	312	118	12	0	1	1
Resident stops	287	200	82	5	0	0	0
Searches	58	48	9	1	0	0	0
Contraband	14	12	1	1	0	0	0
Arrests	22	16	6	0	0	0	0
Citations	7	4	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.4	2.93	7.16	5.61	0	.	.14
Stop rate, residents	2.2	1.88	4.98	2.34	0	.	0
Search rate	13.06	15.38	7.63	8.33	.	0	0
Contraband hit rate	24.14	25	11.11	100	.	.	.
Arrest rate	4.95	5.13	5.08	0	.	0	0
Citation rate	1.58	1.28	2.54	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

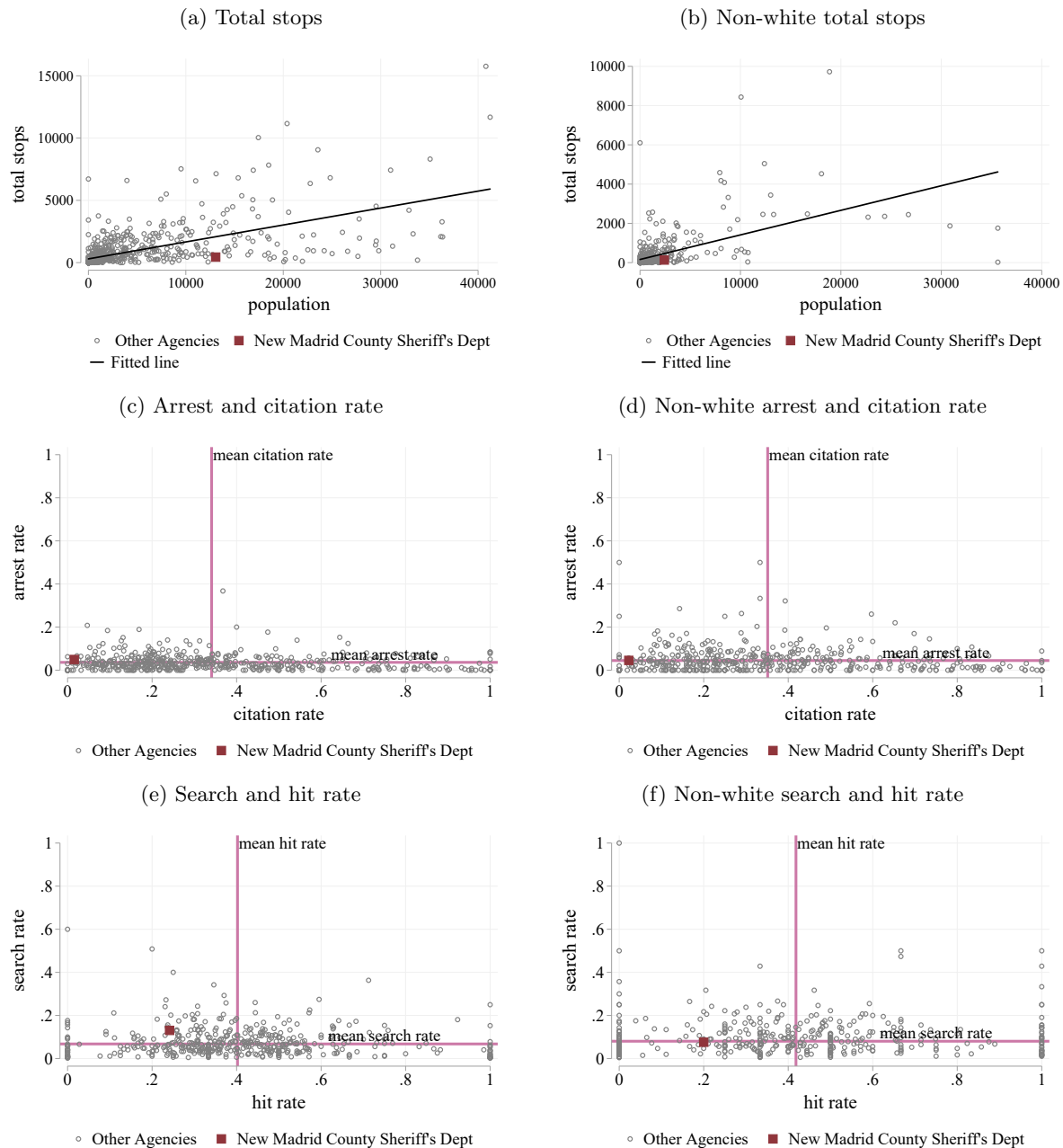
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Madrid County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Madrid County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13065	10645	1647	214	55	0	718
2021 ACS pop. %	100	81.48	12.61	1.64	.42	0	5.5
2020 Decennial pop.	12540	9930	1942	144	18	49	457
2020 Decennial pop. %	100	79.19	15.49	1.15	.14	.39	3.64
Stops	.	.	.	.	.	.	.
All stops	444	312	118	12	0	1	1
Resident stops	287	200	82	5	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.862	2.108	1.65	0	.	.041
Resident stops acs	.	.855	2.266	1.064	0	.	0
All stops dec	.	.887	1.716	2.354	0	.576	.062
Resident stops dec	.	.88	1.845	1.517	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

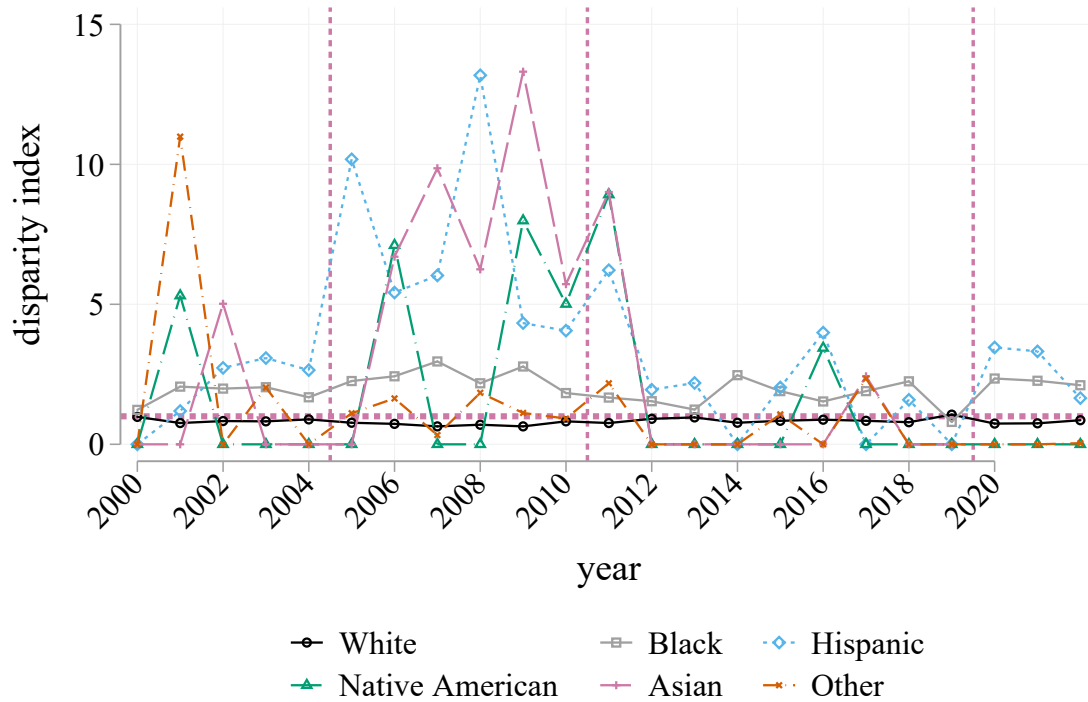
Table 3: Disparity Index from 2000 to 2022 for New Madrid County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.23	0	0	0	0
2001	.76	2.06	1.19	5.31	0	10.99
2002	.83	1.99	2.73	0	5.02	0
2003	.82	2.04	3.08	0	0	2.03
2004	.89	1.68	2.65	0	0	0
2005	.77	2.26	10.18	0	0	1.11
2006	.73	2.43	5.42	7.11	6.7	1.64
2007	.64	2.96	6.03	0	9.86	.33
2008	.7	2.18	13.18	0	6.25	1.84
2009	.64	2.78	4.33	7.99	13.31	1.12
2010	.82	1.83	4.06	5.01	5.72	.92
2011	.76	1.67	6.22	8.92	9.01	2.18
2012	.91	1.54	1.95	0	0	0
2013	.96	1.24	2.19	0	0	0
2014	.77	2.47	0	0	0	0
2015	.84	1.9	2.03	0	0	1.07
2016	.88	1.53	3.99	3.44	0	0
2017	.84	1.9	0	0	2.43	2.35
2018	.79	2.25	1.59	0	0	0
2019	1.06	.8	0	0	0	0
2020	.74	2.35	3.46	0	.	0
2021	.75	2.27	3.32	0	.	0
2022	.86	2.11	1.65	0	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for New Madrid County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Madrid County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	444	312	118	12	0	1	1
Resident Stops	287	200	82	5	0	0	0
Non-Resident Stops	157	112	36	7	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	111	70	35	5	0	1	0
Equipment	273	204	63	5	0	0	1
License	59	41	17	1	0	0	0
Investigative	17	10	6	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	58	48	9	1	0	0	0
Contraband	14	12	1	1	0	0	0
Arrests	22	16	6	0	0	0	0
Citation	7	4	3	0	0	0	0
Warning	405	286	106	11	0	1	1
No action	9	6	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	31	20	6	4	0	1	0
US hwy	175	113	61	1	0	0	0
State hwy	125	96	25	3	0	0	1
County road	19	14	5	0	0	0	0
City street	90	66	21	3	0	0	0
Other	4	3	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	295	211	72	10	0	1	1
Female	149	101	46	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	11	2	0	0	0	0
18-29	173	116	48	8	0	1	0
30-39	105	71	31	2	0	0	1
40-64	127	96	29	2	0	0	0
65 and over	26	18	8	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for New Madrid County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	47	39	7	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	4	3	1	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	6	5	1	0	0	0	0
Driver & Property	52	43	8	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	15	14	1	0	0	0	0
16-30 minutes	39	31	8	0	0	0	0
31+ minutes	4	3	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	12	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	7	6	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.340 Newburg Police Dept

Table 1: Rates by Race for Newburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	308	280	0	11	5	3	20
2021 ACS pop. %	100	90.91	0	3.57	1.62	.97	6.49
2020 Decennial pop.	271	250	1	4	2	1	13
2020 Decennial pop. %	100	92.25	.37	1.48	.74	.37	4.8
Totals	.	.	.	.	.	.	.
All stops	26	26	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	7	7	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.44	9.29	.	0	0	0	0
Stop rate, residents	2.6	2.86	.	0	0	0	0
Search rate	3.85	3.85	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	26.92	26.92	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

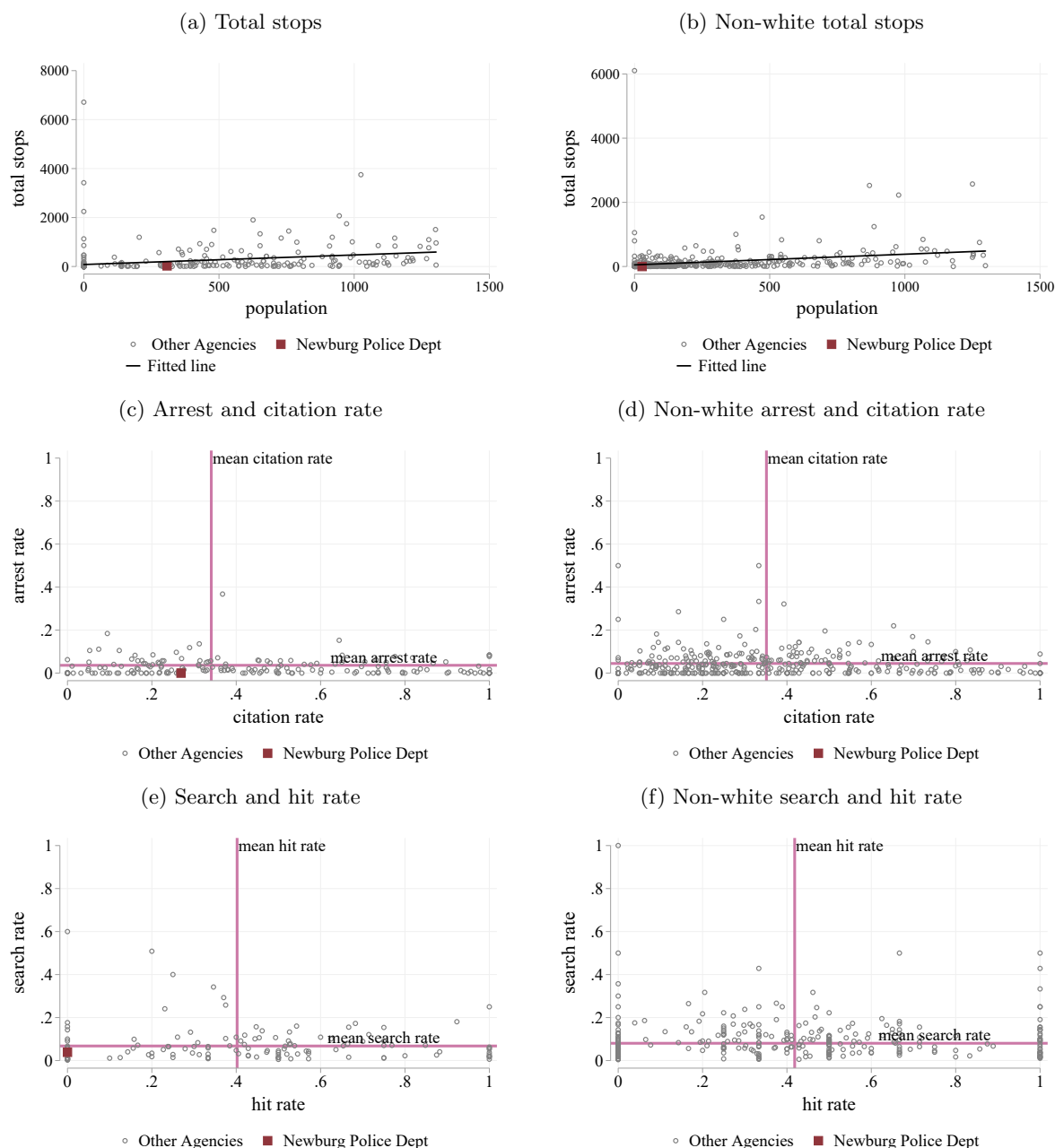
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Newburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Newburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	308	280	0	11	5	3	20
2021 ACS pop. %	100	90.91	0	3.57	1.62	.97	6.49
2020 Decennial pop.	271	250	1	4	2	1	13
2020 Decennial pop. %	100	92.25	.37	1.48	.74	.37	4.8
Stops	.	.	.	.	.	.	.
All stops	26	26	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.1	.	0	0	0	0
Resident stops acs	.	1.1	.	0	0	0	0
All stops dec	.	1.084	0	0	0	0	0
Resident stops dec	.	1.084	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

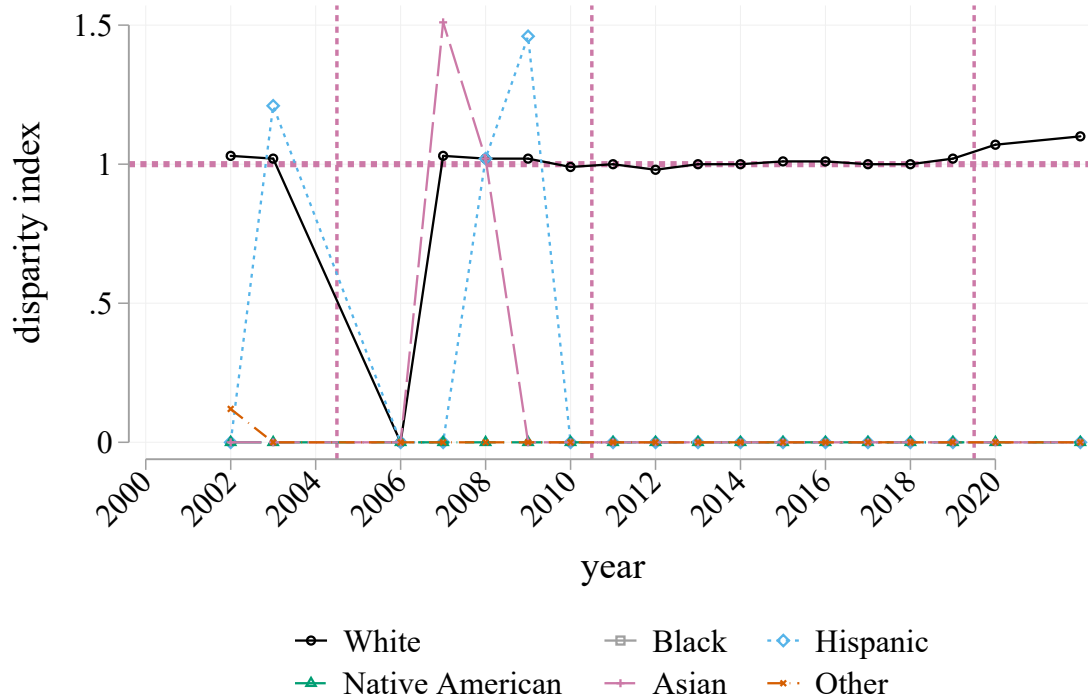
Table 3: Disparity Index from 2000 to 2022 for Newburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.03	.	0	0	0	.12
2003	1.02	.	1.21	0	0	0
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	0	.	0	0	0	0
2007	1.03	.	0	0	1.51	0
2008	1.02	.	1.02	0	1.02	0
2009	1.02	.	1.46	0	0	0
2010	.99	.	0	0	0	0
2011	1	.	0	0	0	0
2012	.98	.	0	0	0	0
2013	1	.	0	0	0	0
2014	1	.	0	0	0	0
2015	1.01	.	0	0	0	0
2016	1.01	.	0	0	0	0
2017	1	.	0	0	0	0
2018	1	.	0	0	0	0
2019	1.02	.	0	0	0	0
2020	1.07	.	.	0	0	0
2021	.	.	.	.	.	.
2022	1.1	.	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Newburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Newburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	26	26	0	0	0	0	0
Resident Stops	8	8	0	0	0	0	0
Non-Resident Stops	18	18	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	12	12	0	0	0	0	0
Equipment	5	5	0	0	0	0	0
License	9	9	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	7	7	0	0	0	0	0
Warning	18	18	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	8	8	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	16	16	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	17	17	0	0	0	0	0
Female	9	9	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	5	5	0	0	0	0	0
40-64	12	12	0	0	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Newburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.341 Newton County Sheriff's Dept

Table 1: Rates by Race for Newton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	46243	40650	489	2110	710	598	3796
2021 ACS pop. %	100	87.91	1.06	4.56	1.54	1.29	8.21
2020 Decennial pop.	44742	37499	382	2200	940	582	3139
2020 Decennial pop. %	100	83.81	.85	4.92	2.1	1.3	7.02
Totals	.	.	.	.	.	.	.
All stops	3227	2946	104	128	10	28	11
Resident stops	1773	1658	32	61	5	10	7
Searches	321	278	16	17	4	4	2
Contraband	152	137	8	3	1	1	2
Arrests	216	187	10	11	1	5	2
Citations	383	340	12	18	3	9	1
Rates	.	.	.	.	.	.	.
Stop rate	6.98	7.25	21.27	6.07	1.41	4.68	.29
Stop rate, residents	3.83	4.08	6.54	2.89	.7	1.67	.18
Search rate	9.95	9.44	15.38	13.28	40	14.29	18.18
Contraband hit rate	47.35	49.28	50	17.65	25	25	100
Arrest rate	6.69	6.35	9.62	8.59	10	17.86	18.18
Citation rate	11.87	11.54	11.54	14.06	30	32.14	9.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

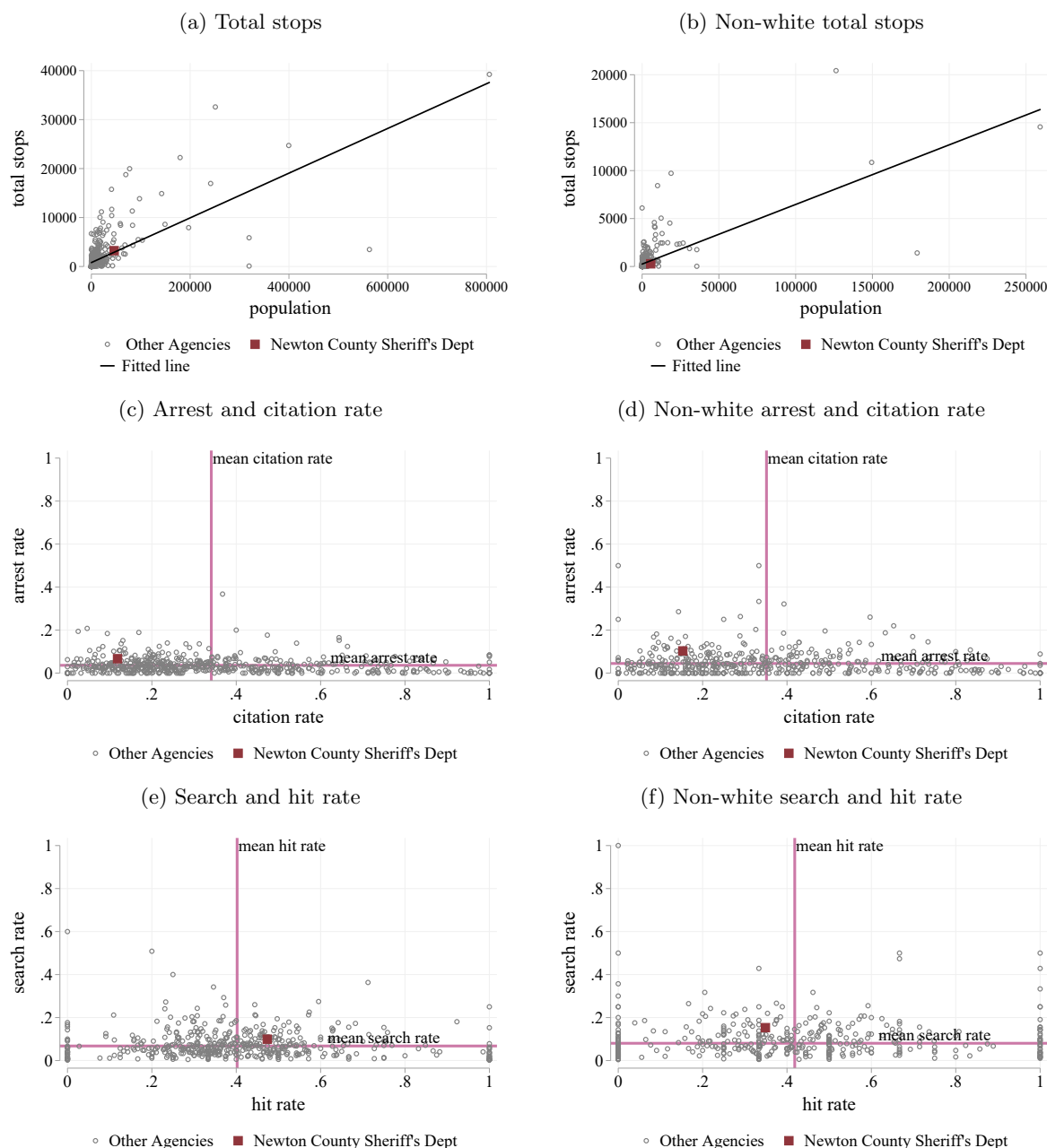
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Newton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Newton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	46243	40650	489	2110	710	598	3796
2021 ACS pop. %	100	87.91	1.06	4.56	1.54	1.29	8.21
2020 Decennial pop.	44742	37499	382	2200	940	582	3139
2020 Decennial pop. %	100	83.81	.85	4.92	2.1	1.3	7.02
Stops							
All stops	3227	2946	104	128	10	28	11
Resident stops	1773	1658	32	61	5	10	7
Disparity index							
All stops acs	.	1.039	3.048	.869	.202	.671	.042
Resident stops acs	.	1.064	1.707	.754	.184	.436	.048
All stops dec	.	1.089	3.775	.807	.147	.667	.049
Resident stops dec	.	1.116	2.114	.7	.134	.434	.056

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

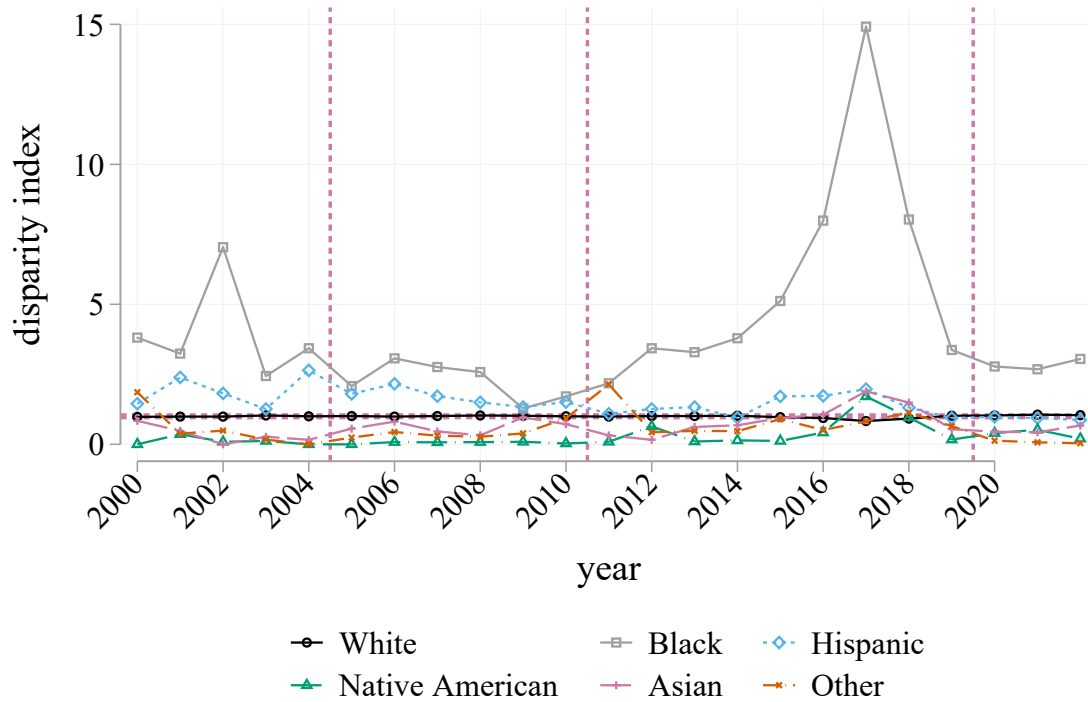
Table 3: Disparity Index from 2000 to 2022 for Newton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	3.81	1.45	0	.84	1.86
2001	.99	3.24	2.39	.36	.48	.38
2002	.99	7.04	1.82	.09	0	.49
2003	1.03	2.44	1.26	.12	.27	.17
2004	1	3.43	2.64	0	.16	0
2005	1.01	2.08	1.8	0	.56	.24
2006	.99	3.07	2.16	.08	.81	.44
2007	1.01	2.76	1.72	.07	.46	.31
2008	1.03	2.58	1.5	.08	.32	.27
2009	1.02	1.28	1.33	.09	.96	.39
2010	1	1.71	1.51	.03	.72	.93
2011	.99	2.18	1.09	.09	.32	2.14
2012	1.01	3.43	1.26	.64	.16	.43
2013	1.01	3.29	1.33	.1	.62	.48
2014	1.02	3.79	.95	.14	.68	.47
2015	.97	5.12	1.71	.12	.94	.9
2016	.94	7.99	1.73	.42	1.06	.51
2017	.83	14.92	1.97	1.71	1.89	.82
2018	.92	8.03	1.31	.96	1.49	1.13
2019	1.02	3.37	.94	.17	.54	.65
2020	1.03	2.78	.98	.4	.45	.13
2021	1.06	2.68	.94	.52	.43	.07
2022	1.04	3.05	.87	.2	.67	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Newton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Newton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3227	2946	104	128	10	28	11
Resident Stops	1773	1658	32	61	5	10	7
Non-Resident Stops	1454	1288	72	67	5	18	4
Reason for Stop	.	.	.	.	.	.	.
Moving	2035	1855	68	84	2	19	7
Equipment	497	451	15	21	5	5	0
License	780	714	28	28	5	4	1
Investigative	158	142	4	6	0	2	4
Stop Outcome	.	.	.	.	.	.	.
Searches	321	278	16	17	4	4	2
Contraband	152	137	8	3	1	1	2
Arrests	216	187	10	11	1	5	2
Citation	383	340	12	18	3	9	1
Warning	2659	2450	84	98	7	15	5
No action	115	98	6	5	0	2	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	388	335	25	23	0	4	1
US hwy	72	59	2	8	2	1	0
State hwy	872	796	24	33	3	11	5
County road	1336	1248	35	38	3	6	6
City street	549	496	18	26	2	6	1
Other	12	12	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2272	2051	81	97	9	23	11
Female	955	895	23	31	1	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	77	67	2	4	0	0	4
18-29	1097	998	38	50	1	7	3
30-39	926	847	29	37	5	7	1
40-64	1127	1034	35	37	4	14	3
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Newton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	173	148	8	10	4	3	0
Inventory	31	26	2	3	0	0	0
Drug/alcohol odor	52	45	5	1	1	0	0
Incident to arrest	74	66	3	3	0	0	2
Plain view contra.	28	25	2	0	0	1	0
Reas. susp-weapon	30	26	3	1	0	0	0
Drug-dog alert	11	9	1	1	0	0	0
Other	10	8	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	34	32	0	2	0	0	0
Car/property	92	71	8	10	1	2	0
Driver & Property	195	175	8	5	3	2	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	290	255	14	13	3	3	2
16-30 minutes	27	21	1	3	1	1	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	147	132	8	3	1	1	2
Currency	8	6	1	1	0	0	0
Weapon	21	20	0	1	0	0	0
Stolen property	4	3	0	1	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	51	46	1	4	0	0	0
Drug violation	37	31	0	3	0	1	2
Resist arrest	1	1	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	15	13	2	0	0	0	0
DWI/BAC	19	16	2	1	0	0	0
Property offense	4	2	0	2	0	0	0
Other	6	3	1	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.342 Niangua Police Dept

Table 1: Rates by Race for Niangua Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	347	325	0	21	2	2	18
2021 ACS pop. %	100	93.66	0	6.05	.58	.58	5.19
2020 Decennial pop.	286	258	1	5	3	1	18
2020 Decennial pop. %	100	90.21	.35	1.75	1.05	.35	6.29
Totals	.	.	.	.	.	.	.
All stops	138	133	2	3	0	0	0
Resident stops	7	7	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	94	92	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	39.77	40.92	.	14.29	0	0	0
Stop rate, residents	2.02	2.15	.	0	0	0	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	68.12	69.17	50	33.33	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

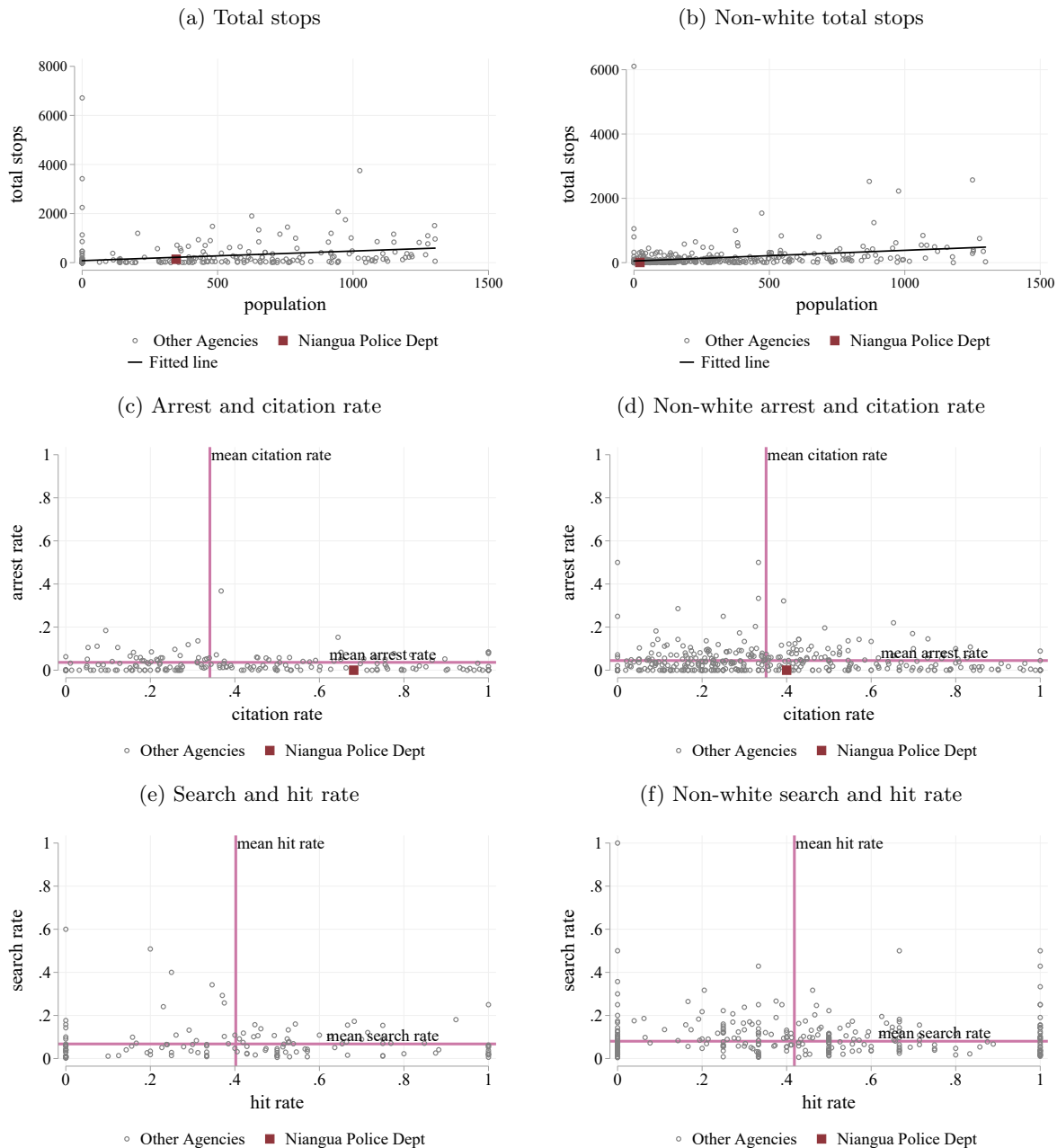
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Niangua Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Niangua Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	347	325	0	21	2	2	18
2021 ACS pop. %	100	93.66	0	6.05	.58	.58	5.19
2020 Decennial pop.	286	258	1	5	3	1	18
2020 Decennial pop. %	100	90.21	.35	1.75	1.05	.35	6.29
Stops	.	.	.	.	.	.	.
All stops	138	133	2	3	0	0	0
Resident stops	7	7	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.029	.	.359	0	0	0
Resident stops acs	.	1.068	.	0	0	0	0
All stops dec	.	1.068	4.145	1.243	0	0	0
Resident stops dec	.	1.109	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

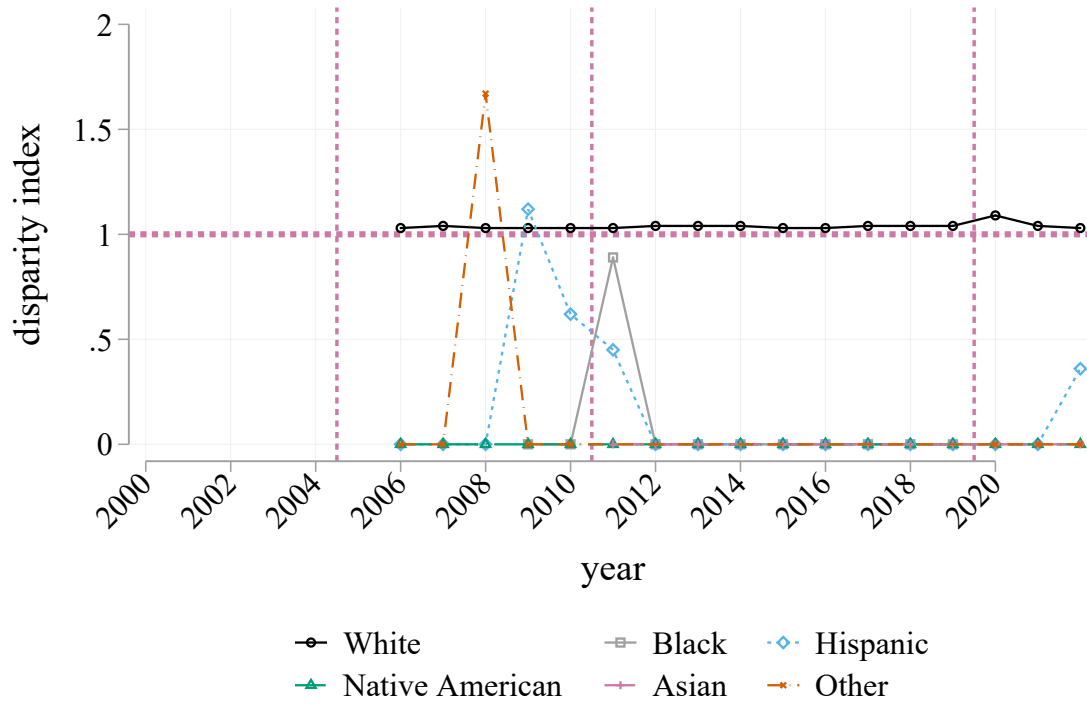
Table 3: Disparity Index from 2000 to 2022 for Niangua Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.03	.	0	0	.	0
2007	1.04	.	0	0	.	0
2008	1.03	.	0	0	.	1.67
2009	1.03	0	1.12	0	.	0
2010	1.03	0	.62	0	.	0
2011	1.03	.89	.45	0	0	.
2012	1.04	0	0	0	0	.
2013	1.04	0	0	0	0	.
2014	1.04	0	0	0	0	.
2015	1.03	0	0	0	0	.
2016	1.03	0	0	0	0	.
2017	1.04	0	0	0	0	.
2018	1.04	0	0	0	0	.
2019	1.04	0	0	0	0	.
2020	1.09	.	0	0	0	0
2021	1.04	.	0	0	0	0
2022	1.03	.	.36	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Niangua Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Niangua Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	138	133	2	3	0	0	0
Resident Stops	7	7	0	0	0	0	0
Non-Resident Stops	131	126	2	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	129	124	2	3	0	0	0
Equipment	3	3	0	0	0	0	0
License	10	10	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	94	92	1	1	0	0	0
Warning	44	41	1	2	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	138	133	2	3	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	71	67	2	2	0	0	0
Female	67	66	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	48	44	1	3	0	0	0
30-39	33	32	1	0	0	0	0
40-64	46	46	0	0	0	0	0
65 and over	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Niangua Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.343 Nixa Police Dept

Table 1: Rates by Race for Nixa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	17445	16384	155	630	117	298	491
2021 ACS pop. %	100	93.92	.89	3.61	.67	1.71	2.81
2020 Decennial pop.	17039	15153	169	536	110	208	863
2020 Decennial pop. %	100	88.93	.99	3.15	.65	1.22	5.06
Totals	.	.	.	.	.	.	.
All stops	10038	9490	308	27	3	37	173
Resident stops	4715	4494	131	10	2	15	63
Searches	280	255	16	2	0	0	7
Contraband	101	93	5	0	0	0	3
Arrests	77	65	9	1	0	0	2
Citations	861	796	35	0	0	6	24
Rates	.	.	.	.	.	.	.
Stop rate	57.54	57.92	198.71	4.29	2.56	12.42	35.23
Stop rate, residents	27.03	27.43	84.52	1.59	1.71	5.03	12.83
Search rate	2.79	2.69	5.19	7.41	0	0	4.05
Contraband hit rate	36.07	36.47	31.25	0	.	.	42.86
Arrest rate	.77	.68	2.92	3.7	0	0	1.16
Citation rate	8.58	8.39	11.36	0	0	16.22	13.87

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

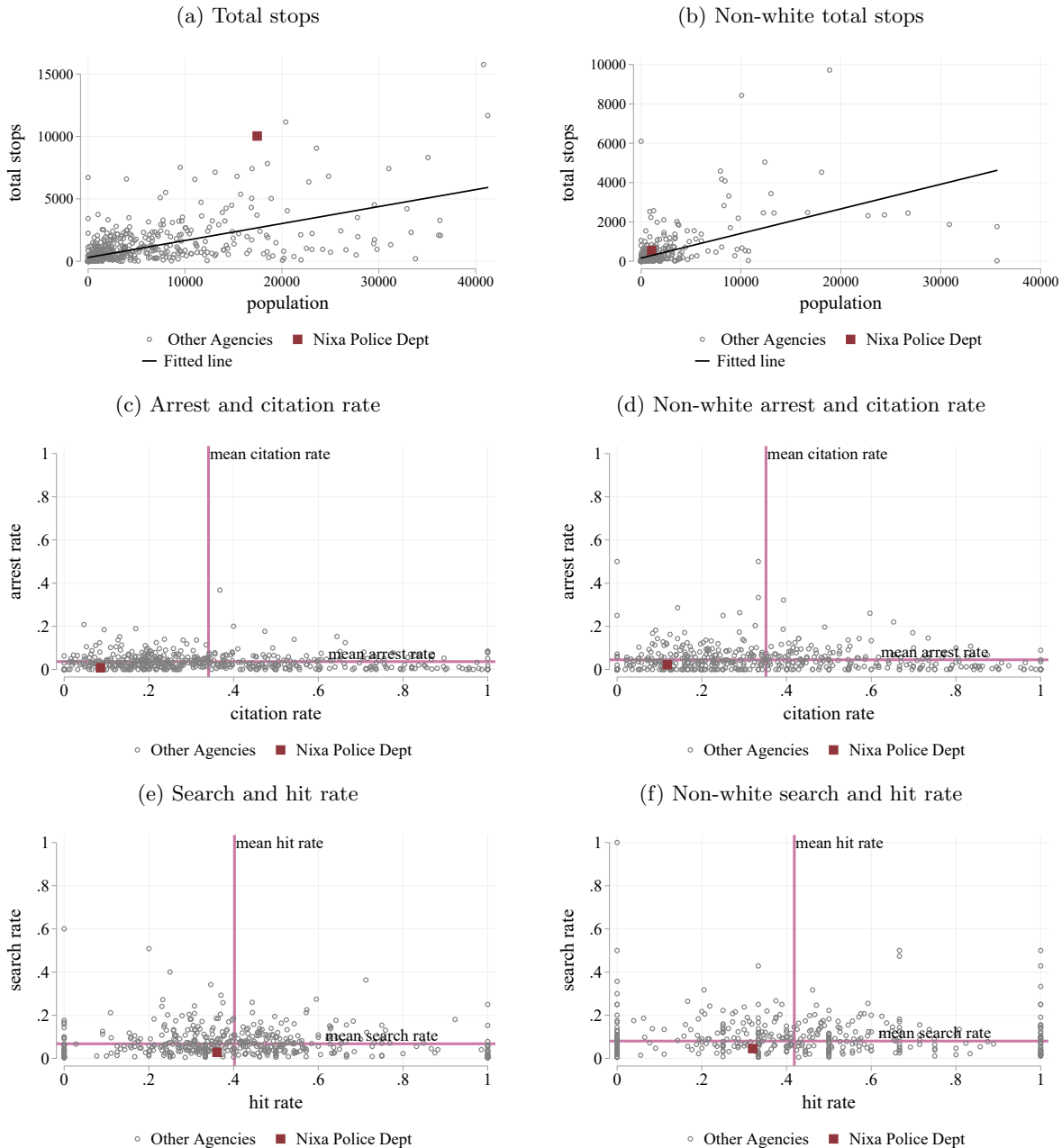
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Nixa Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Nixa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	17445	16384	155	630	117	298	491
2021 ACS pop. %	100	93.92	.89	3.61	.67	1.71	2.81
2020 Decennial pop.	17039	15153	169	536	110	208	863
2020 Decennial pop. %	100	88.93	.99	3.15	.65	1.22	5.06
Stops	.	.	.	.	.	.	.
All stops	10038	9490	308	27	3	37	173
Resident stops	4715	4494	131	10	2	15	63
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.007	3.453	.074	.045	.216	.612
Resident stops acs	.	1.015	3.127	.059	.063	.186	.475
All stops dec	.	1.063	3.094	.086	.046	.302	.34
Resident stops dec	.	1.072	2.801	.067	.066	.261	.264

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

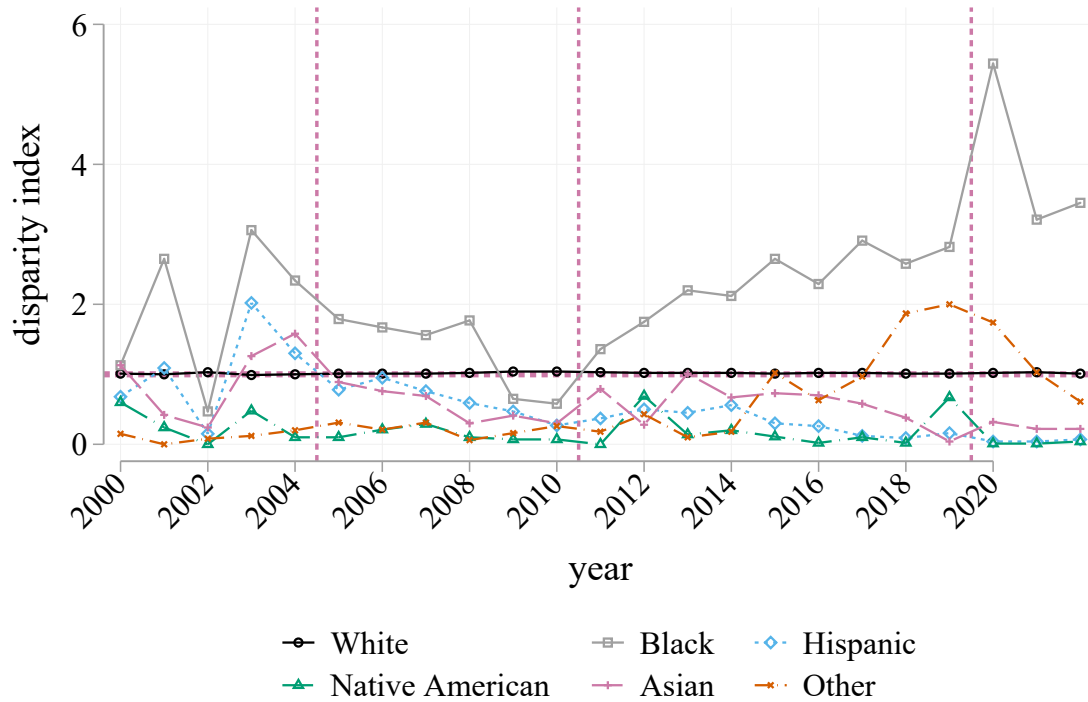
Table 3: Disparity Index from 2000 to 2022 for Nixa Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.13	.68	.6	1.13	.15
2001	1	2.65	1.09	.24	.42	0
2002	1.03	.47	.15	0	.24	.08
2003	.99	3.06	2.02	.48	1.26	.12
2004	1	2.34	1.3	.1	1.58	.2
2005	1.01	1.79	.78	.1	.89	.31
2006	1.01	1.67	.95	.21	.76	.21
2007	1.01	1.56	.76	.29	.69	.31
2008	1.02	1.77	.59	.1	.3	.06
2009	1.04	.65	.47	.07	.41	.16
2010	1.04	.58	.27	.07	.3	.26
2011	1.03	1.36	.37	0	.79	.18
2012	1.02	1.75	.5	.69	.28	.43
2013	1.02	2.2	.45	.14	1.01	.1
2014	1.02	2.12	.56	.2	.67	.18
2015	1.01	2.65	.3	.11	.73	1.02
2016	1.02	2.29	.26	.02	.7	.63
2017	1.02	2.91	.12	.1	.58	.97
2018	1.01	2.58	.09	.02	.38	1.87
2019	1.01	2.82	.16	.67	.04	2
2020	1.02	5.44	.04	.01	.32	1.74
2021	1.03	3.21	.04	.01	.22	1.03
2022	1.01	3.45	.07	.04	.22	.61

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Nixa Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Nixa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	10038	9490	308	27	3	37	173
Resident Stops	4715	4494	131	10	2	15	63
Non-Resident Stops	5323	4996	177	17	1	22	110
Reason for Stop	.	.	.	.	.	.	.
Moving	4386	4161	125	11	2	22	65
Equipment	2115	2005	60	4	0	6	40
License	3907	3668	140	9	1	12	77
Investigative	160	147	5	5	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	280	255	16	2	0	0	7
Contraband	101	93	5	0	0	0	3
Arrests	77	65	9	1	0	0	2
Citation	861	796	35	0	0	6	24
Warning	9034	8565	270	17	2	32	148
No action	176	157	3	9	1	1	5
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	8	7	0	1	0	0	0
State hwy	41	35	2	4	0	0	0
County road	467	439	16	2	0	2	8
City street	9460	8951	287	20	3	35	164
Other	62	58	3	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	5831	5479	194	22	1	23	112
Female	4207	4011	114	5	2	14	61
Driver Age	.	.	.	.	.	.	.
17 and under	678	631	32	0	0	6	9
18-29	3406	3189	128	6	2	7	74
30-39	2133	1992	77	13	0	7	44
40-64	3164	3034	64	8	1	17	40
65 and over	657	644	7	0	0	0	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Nixa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	192	177	10	1	0	0	4
Inventory	52	46	4	1	0	0	1
Drug/alcohol odor	57	45	9	1	0	0	2
Incident to arrest	58	51	4	0	0	0	3
Plain view contra.	16	15	0	0	0	0	1
Reas. susp-weapon	6	4	0	0	0	0	2
Drug-dog alert	9	8	1	0	0	0	0
Other	16	16	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	29	0	0	0	0	1
Car/property	21	20	1	0	0	0	0
Driver & Property	229	206	15	2	0	0	6
Search duration	.	.	.	.	.	.	.
0-15 minutes	178	160	12	1	0	0	5
16-30 minutes	91	85	4	1	0	0	1
31+ minutes	11	10	0	0	0	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	101	93	5	0	0	0	3
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	4	3	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	41	32	8	0	0	0	1
Drug violation	17	16	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	18	15	3	0	0	0	0
DWI/BAC	31	28	1	1	0	0	1
Property offense	3	2	1	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.344 Nodaway County Sheriff's Dept

Table 1: Rates by Race for Nodaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18622	17324	584	295	53	266	395
2021 ACS pop. %	100	93.03	3.14	1.58	.28	1.43	2.12
2020 Decennial pop.	17004	15492	333	304	19	348	508
2020 Decennial pop. %	100	91.11	1.96	1.79	.11	2.05	2.99
Totals	.	.	.	.	.	.	.
All stops	301	275	11	7	0	1	7
Resident stops	184	174	3	2	0	0	5
Searches	27	26	1	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	27	26	1	0	0	0	0
Citations	40	39	0	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	1.62	1.59	1.88	2.37	0	.38	1.77
Stop rate, residents	.99	1	.51	.68	0	0	1.27
Search rate	8.97	9.45	9.09	0	.	0	0
Contraband hit rate	25.93	26.92	0	.	.	.	.
Arrest rate	8.97	9.45	9.09	0	.	0	0
Citation rate	13.29	14.18	0	0	.	0	14.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

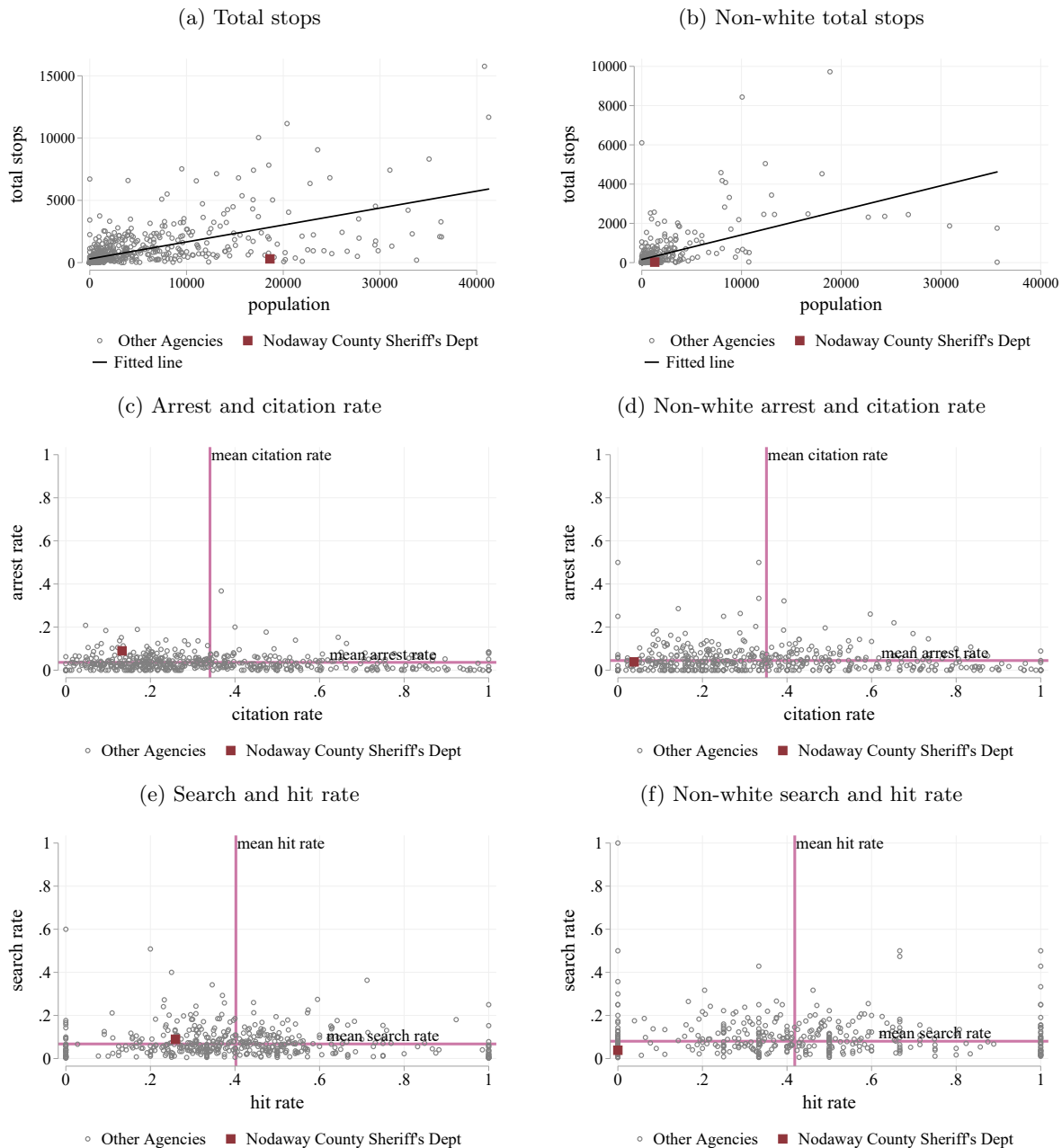
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Nodaway County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Nodaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18622	17324	584	295	53	266	395
2021 ACS pop. %	100	93.03	3.14	1.58	.28	1.43	2.12
2020 Decennial pop.	17004	15492	333	304	19	348	508
2020 Decennial pop. %	100	91.11	1.96	1.79	.11	2.05	2.99
Stops	.	.	.	.	.	.	.
All stops	301	275	11	7	0	1	7
Resident stops	184	174	3	2	0	0	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.982	1.165	1.468	0	.233	1.096
Resident stops acs	.	1.017	.52	.686	0	0	1.281
All stops dec	.	1.003	1.866	1.301	0	.162	.778
Resident stops dec	.	1.038	.833	.608	0	0	.91

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

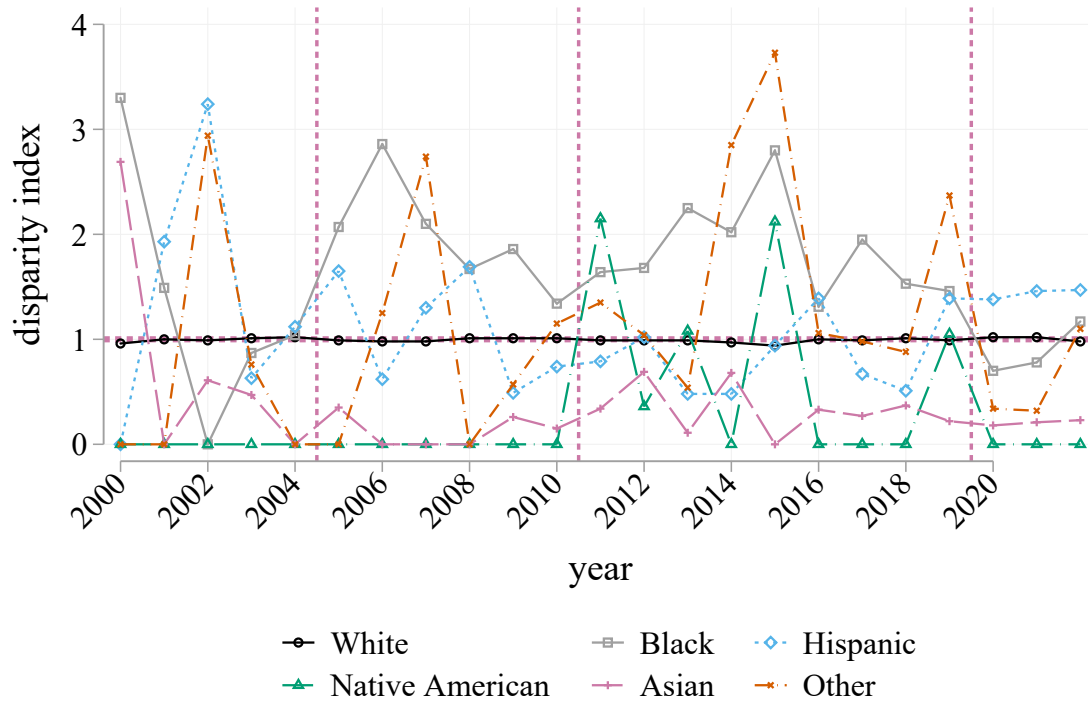
Table 3: Disparity Index from 2000 to 2022 for Nodaway County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	3.3	0	0	2.69	0
2001	1	1.49	1.93	0	0	0
2002	.99	0	3.24	0	.61	2.94
2003	1.01	.87	.63	0	.47	.76
2004	1.02	1.04	1.12	0	0	0
2005	.99	2.07	1.65	0	.35	0
2006	.98	2.86	.62	0	0	1.25
2007	.98	2.1	1.3	0	0	2.74
2008	1.01	1.67	1.69	0	0	0
2009	1.01	1.86	.49	0	.26	.57
2010	1.01	1.34	.74	0	.15	1.15
2011	.99	1.64	.79	2.15	.34	1.35
2012	.99	1.68	1.02	.36	.69	1.04
2013	.99	2.25	.48	1.08	.11	.54
2014	.97	2.02	.48	0	.68	2.85
2015	.94	2.8	.94	2.12	0	3.73
2016	1	1.31	1.39	0	.33	1.06
2017	.99	1.95	.67	0	.27	.98
2018	1.01	1.53	.51	0	.37	.88
2019	.99	1.46	1.39	1.05	.22	2.37
2020	1.02	.7	1.38	0	.18	.34
2021	1.02	.78	1.46	0	.21	.32
2022	.98	1.17	1.47	0	.23	1.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Nodaway County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Nodaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	301	275	11	7	0	1	7
Resident Stops	184	174	3	2	0	0	5
Non-Resident Stops	117	101	8	5	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	100	93	4	2	0	0	1
Equipment	132	120	3	6	0	0	3
License	92	85	4	0	0	1	2
Investigative	24	21	2	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	27	26	1	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	27	26	1	0	0	0	0
Citation	40	39	0	0	0	0	1
Warning	254	230	10	7	0	1	6
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	116	103	5	3	0	0	5
State hwy	89	83	1	4	0	0	1
County road	17	17	0	0	0	0	0
City street	78	71	5	0	0	1	1
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	193	171	9	7	0	1	5
Female	108	104	2	0	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	20	19	1	0	0	0	0
18-29	124	107	9	2	0	1	5
30-39	48	44	0	4	0	0	0
40-64	109	105	1	1	0	0	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Nodaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	16	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	3	1	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	8	7	1	0	0	0	0
Driver & Property	15	15	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	21	1	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	1	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	11	0	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.345 Noel Police Dept

Table 1: Rates by Race for Noel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1347	807	179	586	15	19	327
2021 ACS pop. %	100	59.91	13.29	43.5	1.11	1.41	24.28
2020 Decennial pop.	1428	458	239	518	24	12	177
2020 Decennial pop. %	100	32.07	16.74	36.27	1.68	.84	12.39
Totals	.	.	.	.	.	.	.
All stops	790	499	48	183	6	40	14
Resident stops	172	75	25	56	1	10	5
Searches	99	48	1	38	0	10	2
Contraband	9	7	0	2	0	0	0
Arrests	110	46	2	47	1	11	3
Citations	429	239	28	127	1	32	2
Rates	.	.	.	.	.	.	.
Stop rate	58.65	61.83	26.82	31.23	40	210.53	4.28
Stop rate, residents	12.77	9.29	13.97	9.56	6.67	52.63	1.53
Search rate	12.53	9.62	2.08	20.77	0	25	14.29
Contraband hit rate	9.09	14.58	0	5.26	.	0	0
Arrest rate	13.92	9.22	4.17	25.68	16.67	27.5	21.43
Citation rate	54.3	47.9	58.33	69.4	16.67	80	14.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

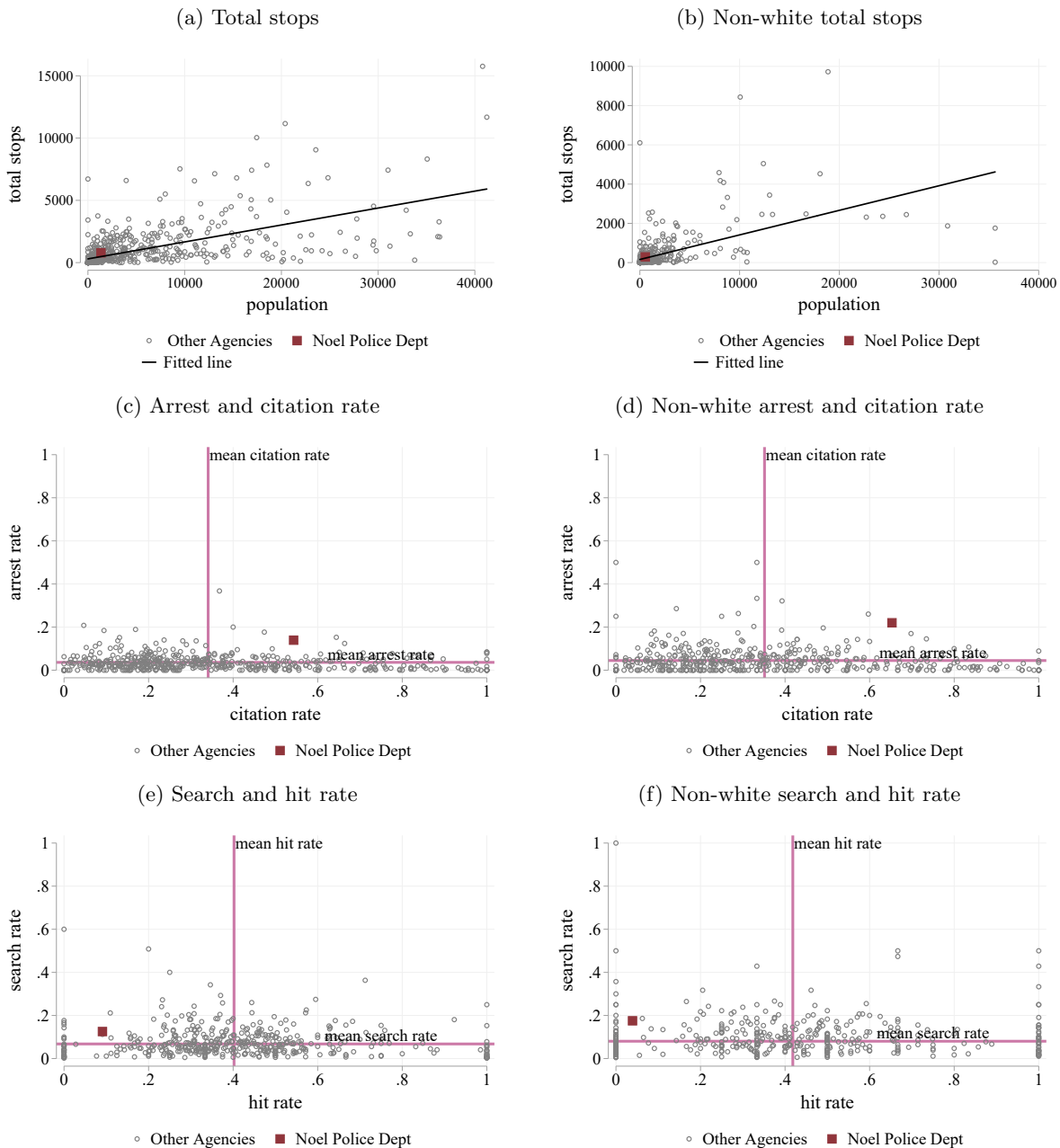
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Noel Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Noel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1347	807	179	586	15	19	327
2021 ACS pop. %	100	59.91	13.29	43.5	1.11	1.41	24.28
2020 Decennial pop.	1428	458	239	518	24	12	177
2020 Decennial pop. %	100	32.07	16.74	36.27	1.68	.84	12.39
Stops	.	.	.	.	.	.	.
All stops	790	499	48	183	6	40	14
Resident stops	172	75	25	56	1	10	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.054	.457	.532	.682	3.59	.073
Resident stops acs	.	.728	1.094	.748	.522	4.122	.12
All stops dec	.	1.969	.363	.639	.452	6.025	.143
Resident stops dec	.	1.36	.868	.898	.346	6.919	.235

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

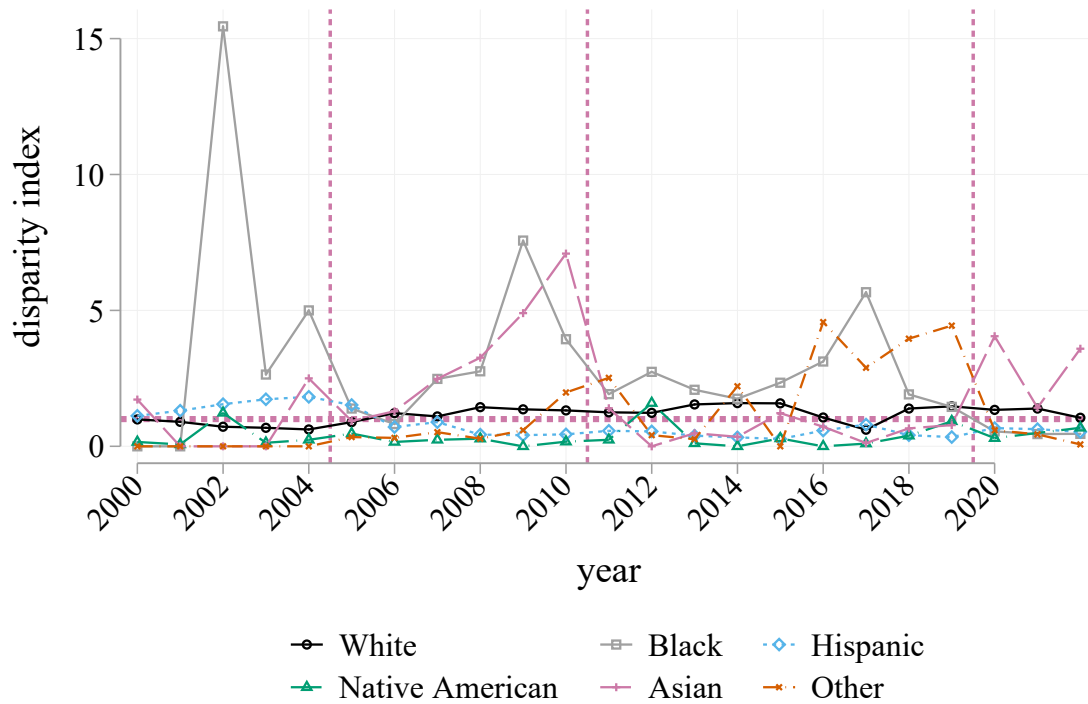
Table 3: Disparity Index from 2000 to 2022 for Noel Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	0	1.12	.16	1.72	0
2001	.9	0	1.31	.07	0	0
2002	.72	15.45	1.55	1.23	0	0
2003	.68	2.64	1.73	.13	0	0
2004	.62	5	1.82	.24	2.5	0
2005	.89	1.39	1.52	.47	.93	.34
2006	1.22	.82	.71	.16	1.29	.31
2007	1.1	2.48	.89	.24	2.48	.52
2008	1.44	2.76	.43	.28	3.26	.28
2009	1.36	7.57	.41	0	4.9	.59
2010	1.32	3.94	.44	.17	7.09	1.98
2011	1.25	1.92	.57	.24	1.4	2.52
2012	1.23	2.74	.55	1.59	0	.41
2013	1.54	2.08	.39	.11	.48	.26
2014	1.59	1.75	.33	0	.35	2.21
2015	1.58	2.34	.27	.29	1.22	0
2016	1.06	3.12	.58	0	.72	4.57
2017	.61	5.67	.8	.1	.12	2.89
2018	1.39	1.91	.41	.39	.66	3.96
2019	1.47	1.45	.34	.92	.78	4.44
2020	1.34	.55	.67	.3	4.05	.59
2021	1.39	.45	.63	.	1.42	.44
2022	1.05	.46	.53	.68	3.59	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Noel Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Noel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	790	499	48	183	6	40	14
Resident Stops	172	75	25	56	1	10	5
Non-Resident Stops	618	424	23	127	5	30	9
Reason for Stop	.	.	.	.	.	.	.
Moving	566	359	31	135	5	27	9
Equipment	128	73	14	30	0	7	4
License	75	56	1	13	0	4	1
Investigative	32	17	4	7	1	2	1
Stop Outcome	.	.	.	.	.	.	.
Searches	99	48	1	38	0	10	2
Contraband	9	7	0	2	0	0	0
Arrests	110	46	2	47	1	11	3
Citation	429	239	28	127	1	32	2
Warning	381	272	19	66	4	9	11
No action	3	2	0	0	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	701	461	37	161	5	28	9
County road	0	0	0	0	0	0	0
City street	67	29	7	18	0	9	4
Other	22	9	4	4	1	3	1
Driver Gender	.	.	.	.	.	.	.
Male	526	304	40	141	5	29	7
Female	264	195	8	42	1	11	7
Driver Age	.	.	.	.	.	.	.
17 and under	15	8	0	5	0	2	0
18-29	273	171	13	72	2	12	3
30-39	190	105	20	53	1	8	3
40-64	269	176	14	51	3	18	7
65 and over	43	39	1	2	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Noel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	2	0	2	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	0	0	1	0	0	0
Incident to arrest	93	45	1	35	0	10	2
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	3	1	0	2	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	34	15	1	13	0	4	1
Car/property	1	1	0	0	0	0	0
Driver & Property	64	32	0	25	0	6	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	97	47	1	38	0	9	2
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	1	0	0	0	0	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	6	0	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	0	0	0	1	0
Drug violation	6	4	0	2	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	4	1	0	1	0	0	2
DWI/BAC	24	14	0	6	0	3	1
Property offense	1	1	0	0	0	0	0
Other	90	35	1	42	1	10	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.346 Normandy Police Dept

Table 1: Rates by Race for Normandy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3758	668	2834	34	0	28	228
2021 ACS pop. %	100	17.78	75.41	.9	0	.75	6.07
2020 Decennial pop.	3459	700	2315	93	9	240	102
2020 Decennial pop. %	100	20.24	66.93	2.69	.26	6.94	2.95
Totals	.	.	.	.	.	.	.
All stops	560	77	458	2	0	4	19
Resident stops	33	3	29	0	0	1	0
Searches	41	7	32	1	0	0	1
Contraband	30	2	27	1	0	0	0
Arrests	15	3	12	0	0	0	0
Citations	370	36	329	0	0	1	4
Rates	.	.	.	.	.	.	.
Stop rate	14.9	11.53	16.16	5.88	.	14.29	8.33
Stop rate, residents	.88	.45	1.02	0	.	3.57	0
Search rate	7.32	9.09	6.99	50	.	0	5.26
Contraband hit rate	73.17	28.57	84.38	100	.	.	0
Arrest rate	2.68	3.9	2.62	0	.	0	0
Citation rate	66.07	46.75	71.83	0	.	25	21.05

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

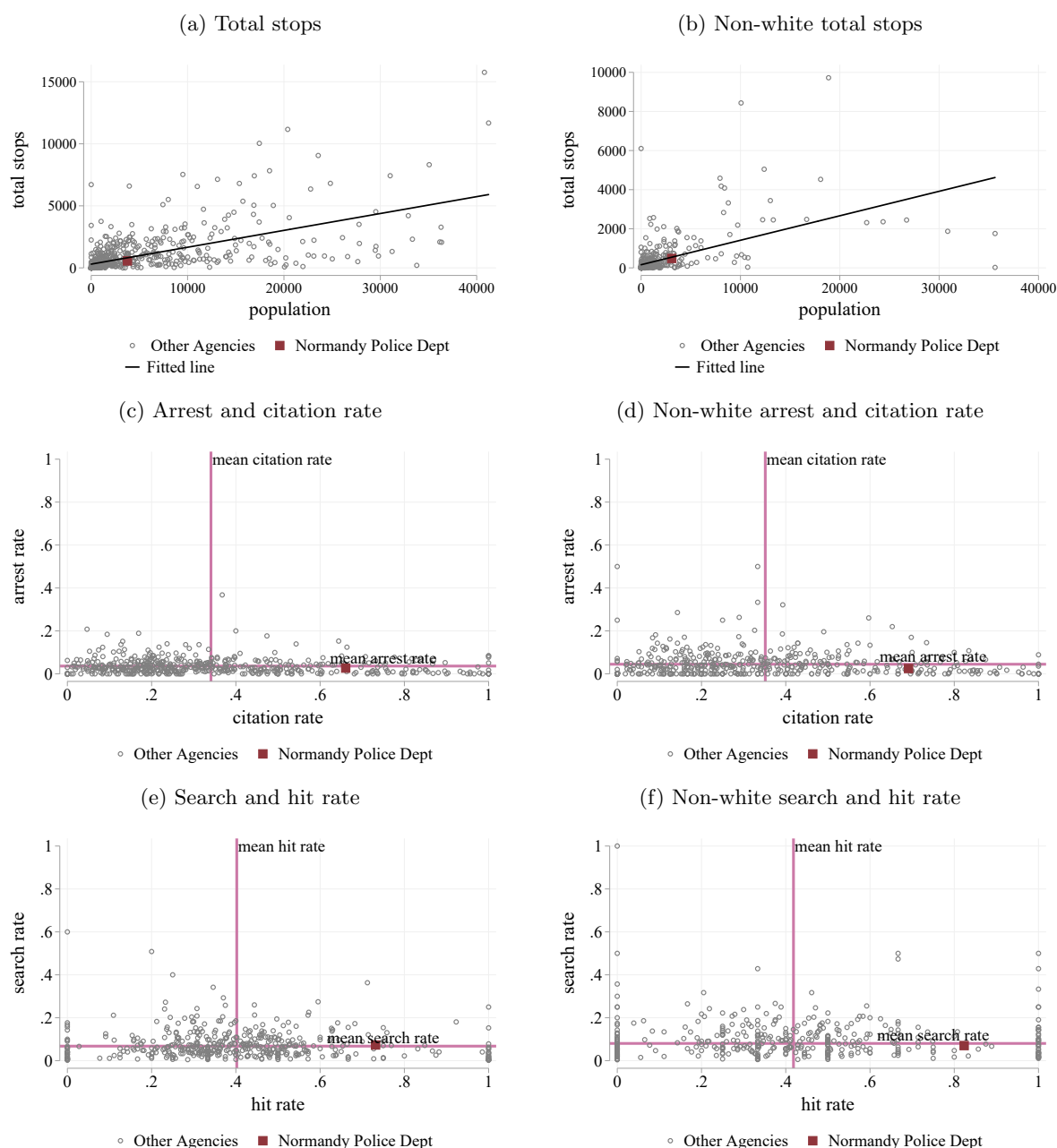
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Normandy Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Normandy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3758	668	2834	34	0	28	228
2021 ACS pop. %	100	17.78	75.41	.9	0	.75	6.07
2020 Decennial pop.	3459	700	2315	93	9	240	102
2020 Decennial pop. %	100	20.24	66.93	2.69	.26	6.94	2.95
Stops	.	.	.	.	.	.	.
All stops	560	77	458	2	0	4	19
Resident stops	33	3	29	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.774	1.085	.395	.	.959	.559
Resident stops acs	.	.511	1.165	0	.	4.067	0
All stops dec	.	.679	1.222	.133	0	.103	1.151
Resident stops dec	.	.449	1.313	0	0	.437	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

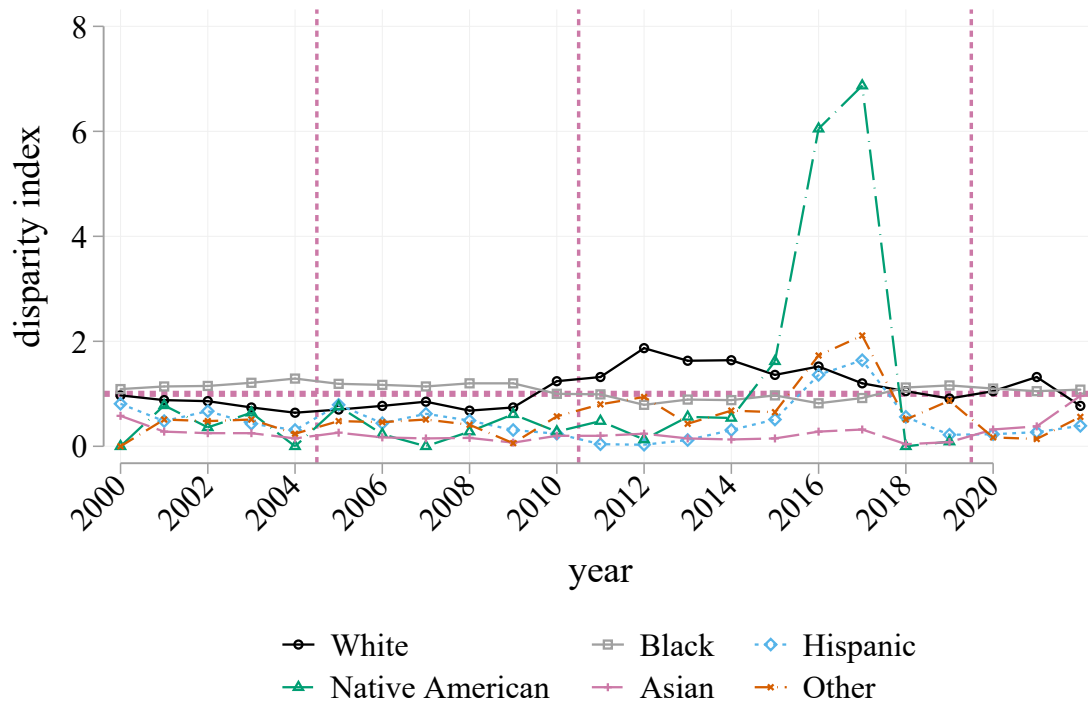
Table 3: Disparity Index from 2000 to 2022 for Normandy Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.09	.81	0	.58	0
2001	.88	1.14	.48	.78	.28	.51
2002	.86	1.15	.67	.36	.25	.48
2003	.74	1.21	.43	.64	.25	.51
2004	.64	1.29	.31	0	.15	.24
2005	.7	1.19	.79	.76	.26	.48
2006	.77	1.17	.44	.23	.17	.46
2007	.85	1.14	.62	0	.15	.51
2008	.68	1.2	.49	.28	.16	.41
2009	.74	1.2	.31	.61	.07	.06
2010	1.24	1	.24	.28	.2	.57
2011	1.32	.99	.04	.48	.2	.8
2012	1.87	.79	.03	.13	.24	.94
2013	1.63	.89	.12	.56	.15	.43
2014	1.64	.88	.31	.54	.13	.68
2015	1.36	.97	.51	1.62	.15	.65
2016	1.52	.82	1.36	6.05	.28	1.73
2017	1.2	.92	1.64	6.87	.32	2.11
2018	1.05	1.12	.56	0	.04	.51
2019	.91	1.16	.22	.09	.08	.87
2020	1.05	1.1	.23	.	.32	.17
2021	1.32	1.05	.27	.	.38	.14
2022	.77	1.08	.39	.	.96	.56

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Normandy Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Normandy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	560	77	458	2	0	4	19
Resident Stops	33	3	29	0	0	1	0
Non-Resident Stops	527	74	429	2	0	3	19
Reason for Stop	.	.	.	.	.	.	.
Moving	367	63	291	0	0	3	10
Equipment	47	3	42	0	0	0	2
License	152	9	135	2	0	1	5
Investigative	29	2	24	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	41	7	32	1	0	0	1
Contraband	30	2	27	1	0	0	0
Arrests	15	3	12	0	0	0	0
Citation	370	36	329	0	0	1	4
Warning	212	43	149	2	0	3	15
No action	6	1	5	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	42	9	32	1	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	10	1	9	0	0	0	0
County road	28	7	21	0	0	0	0
City street	97	8	84	1	0	1	3
Other	383	52	312	0	0	3	16
Driver Gender	.	.	.	.	.	.	.
Male	313	50	245	1	0	4	13
Female	247	27	213	1	0	0	6
Driver Age	.	.	.	.	.	.	.
17 and under	6	0	6	0	0	0	0
18-29	232	27	194	0	0	2	9
30-39	155	19	128	2	0	0	6
40-64	144	27	112	0	0	2	3
65 and over	23	4	18	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Normandy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	6	16	1	0	0	1
Inventory	5	1	4	0	0	0	0
Drug/alcohol odor	26	2	23	1	0	0	0
Incident to arrest	8	1	7	0	0	0	0
Plain view contra.	13	0	13	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	0	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	9	4	4	0	0	0	1
Driver & Property	31	3	27	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	34	6	26	1	0	0	1
16-30 minutes	7	1	6	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	1	28	1	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	9	1	8	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	1	2	0	0	0	0
Drug violation	6	1	5	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	5	1	4	0	0	0	0
DWI/BAC	4	1	3	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	6	1	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.347 North County Police Cooperative

Table 1: Rates by Race for North County Police Cooperative

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	6713	608	5820	102	32	45	106
Resident stops	447	39	360	12	6	6	24
Searches	364	58	304	1	0	0	1
Contraband	187	32	155	0	0	0	0
Arrests	107	15	90	1	0	0	1
Citations	5720	500	4980	82	28	39	91
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	5.42	9.54	5.22	.98	0	0	.94
Contraband hit rate	51.37	55.17	50.99	0	.	.	0
Arrest rate	1.59	2.47	1.55	.98	0	0	.94
Citation rate	85.21	82.24	85.57	80.39	87.5	86.67	85.85

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

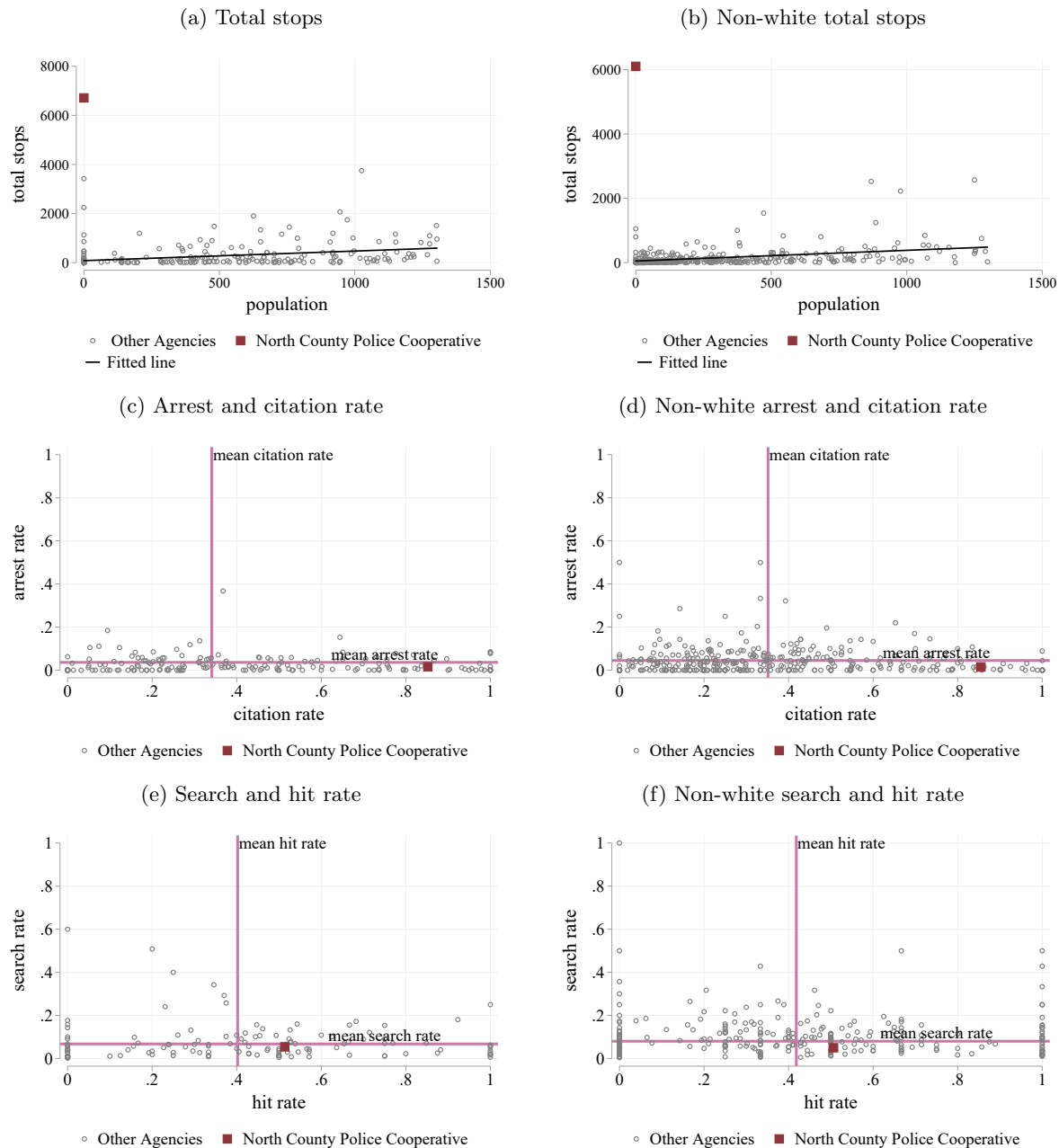
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for North County Police Cooperative



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for North County Police Cooperative

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	6713	608	5820	102	32	45	106
Resident stops	447	39	360	12	6	6	24
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for North County Police Cooperative

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for North County Police Cooperative



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for North County Police Cooperative

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6713	608	5820	102	32	45	106
Resident Stops	447	39	360	12	6	6	24
Non-Resident Stops	6266	569	5460	90	26	39	82
Reason for Stop	.	.	.	.	.	.	.
Moving	3485	346	3015	60	12	23	29
Equipment	396	42	342	5	2	2	3
License	4006	283	3558	58	19	21	67
Investigative	364	31	294	10	5	6	18
Stop Outcome	.	.	.	.	.	.	.
Searches	364	58	304	1	0	0	1
Contraband	187	32	155	0	0	0	0
Arrests	107	15	90	1	0	0	1
Citation	5720	500	4980	82	28	39	91
Warning	2058	180	1796	33	11	15	23
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	38	5	29	0	1	2	1
US hwy	14	2	12	0	0	0	0
State hwy	3902	391	3397	59	14	20	21
County road	693	75	590	14	1	3	10
City street	1990	127	1737	27	13	16	70
Other	76	8	55	2	3	4	4
Driver Gender	.	.	.	.	.	.	.
Male	3522	363	2994	70	16	25	54
Female	3191	245	2826	32	16	20	52
Driver Age	.	.	.	.	.	.	.
17 and under	94	9	75	6	1	1	2
18-29	2871	229	2546	44	12	14	26
30-39	1693	137	1469	30	9	10	38
40-64	1803	207	1510	21	10	19	36
65 and over	252	26	220	1	0	1	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for North County Police Cooperative

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	185	42	143	0	0	0	0
Inventory	31	6	25	0	0	0	0
Drug/alcohol odor	116	8	108	0	0	0	0
Incident to arrest	105	13	90	1	0	0	1
Plain view contra.	71	11	60	0	0	0	0
Reas. susp-weapon	15	1	14	0	0	0	0
Drug-dog alert	5	2	3	0	0	0	0
Other	17	2	15	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	35	1	34	0	0	0	0
Car/property	55	14	41	0	0	0	0
Driver & Property	274	43	229	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	338	56	280	1	0	0	1
16-30 minutes	27	2	25	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	174	27	147	0	0	0	0
Currency	2	0	2	0	0	0	0
Weapon	46	2	44	0	0	0	0
Stolen property	6	2	4	0	0	0	0
Other	8	0	8	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	80	13	66	1	0	0	0
Drug violation	84	24	60	0	0	0	0
Resist arrest	11	0	11	0	0	0	0
Off against person	24	1	23	0	0	0	0
Traffic violation	101	6	95	0	0	0	0
DWI/BAC	19	0	19	0	0	0	0
Property offense	10	2	7	0	0	0	1
Other	29	1	27	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.348 North Kansas City Police Dept

Table 1: Rates by Race for North Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3953	3084	228	330	0	58	583
2021 ACS pop. %	100	78.02	5.77	8.35	0	1.47	14.75
2020 Decennial pop.	3875	2760	447	346	15	108	199
2020 Decennial pop. %	100	71.23	11.54	8.93	.39	2.79	5.14
Totals	.	.	.	.	.	.	.
All stops	6593	4067	1761	541	19	127	78
Resident stops	399	279	87	24	1	3	5
Searches	283	137	105	35	0	5	1
Contraband	102	48	38	13	0	2	1
Arrests	212	99	82	23	0	7	1
Citations	1615	967	470	142	2	27	7
Rates	.	.	.	.	.	.	.
Stop rate	166.78	131.87	772.37	163.94	.	218.97	13.38
Stop rate, residents	10.09	9.05	38.16	7.27	.	5.17	.86
Search rate	4.29	3.37	5.96	6.47	0	3.94	1.28
Contraband hit rate	36.04	35.04	36.19	37.14	.	40	100
Arrest rate	3.22	2.43	4.66	4.25	0	5.51	1.28
Citation rate	24.5	23.78	26.69	26.25	10.53	21.26	8.97

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

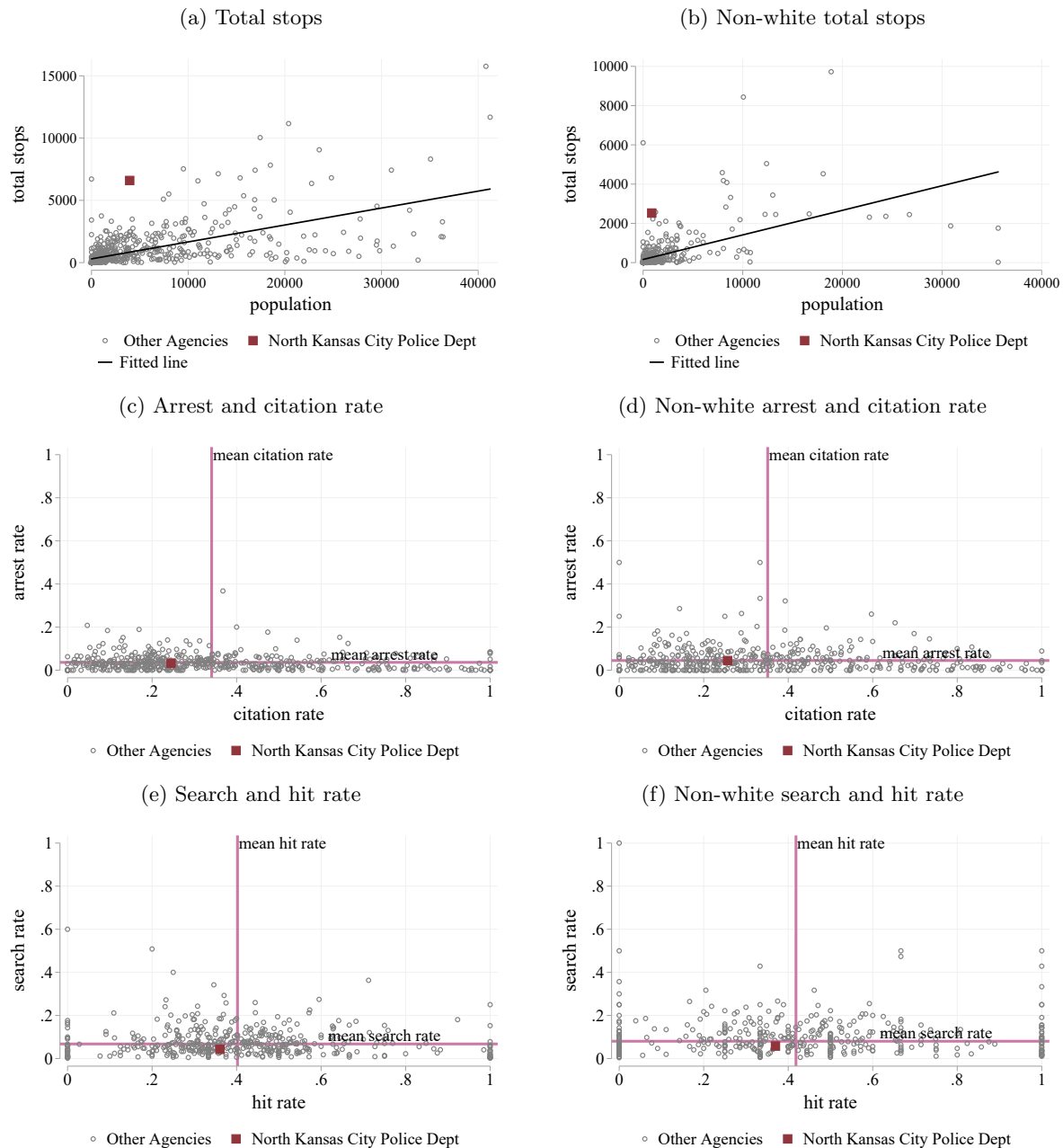
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for North Kansas City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for North Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3953	3084	228	330	0	58	583
2021 ACS pop. %	100	78.02	5.77	8.35	0	1.47	14.75
2020 Decennial pop.	3875	2760	447	346	15	108	199
2020 Decennial pop. %	100	71.23	11.54	8.93	.39	2.79	5.14
Stops	.	.	.	.	.	.	.
All stops	6593	4067	1761	541	19	127	78
Resident stops	399	279	87	24	1	3	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.791	4.631	.983	.	1.313	.08
Resident stops acs	.	.896	3.78	.721	.	.512	.085
All stops dec	.	.866	2.315	.919	.744	.691	.23
Resident stops dec	.	.982	1.89	.674	.647	.27	.244

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

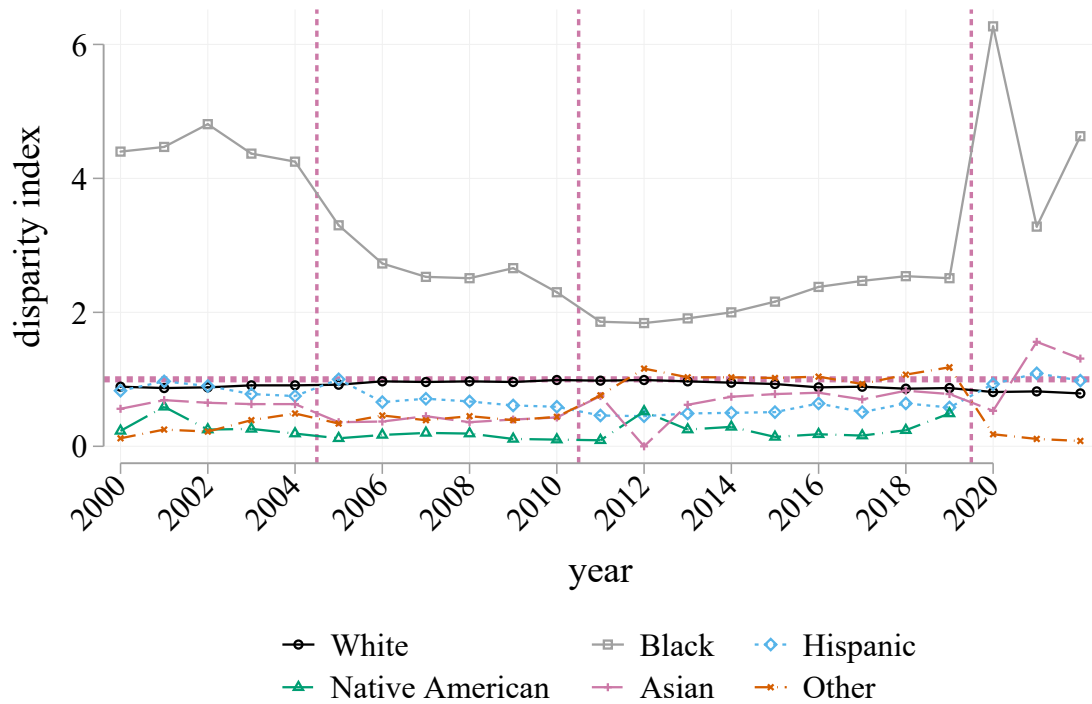
Table 3: Disparity Index from 2000 to 2022 for North Kansas City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	4.4	.83	.23	.56	.12
2001	.87	4.47	.97	.59	.69	.25
2002	.88	4.81	.9	.25	.65	.22
2003	.91	4.37	.78	.26	.63	.39
2004	.91	4.25	.75	.19	.63	.49
2005	.92	3.3	1	.12	.36	.34
2006	.97	2.73	.66	.17	.37	.46
2007	.96	2.53	.71	.2	.45	.39
2008	.97	2.51	.67	.19	.36	.45
2009	.96	2.66	.61	.11	.4	.39
2010	.99	2.3	.59	.1	.43	.44
2011	.98	1.86	.46	.09	.75	.76
2012	.99	1.84	.45	.52	0	1.16
2013	.97	1.91	.49	.25	.62	1.03
2014	.95	2	.5	.29	.74	1.03
2015	.93	2.16	.51	.14	.78	1.02
2016	.88	2.38	.64	.18	.8	1.04
2017	.89	2.47	.51	.16	.7	.93
2018	.86	2.54	.64	.24	.83	1.07
2019	.87	2.51	.58	.49	.78	1.18
2020	.81	6.27	.93	.	.53	.18
2021	.82	3.28	1.09	.	1.56	.11
2022	.79	4.63	.98	.	1.31	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for North Kansas City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for North Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6593	4067	1761	541	19	127	78
Resident Stops	399	279	87	24	1	3	5
Non-Resident Stops	6194	3788	1674	517	18	124	73
Reason for Stop	.	.	.	.	.	.	.
Moving	3183	1941	831	278	9	79	45
Equipiment	800	468	228	76	4	13	11
License	3033	1863	875	219	7	40	29
Investigative	58	32	17	5	0	3	1
Stop Outcome	.	.	.	.	.	.	.
Searches	283	137	105	35	0	5	1
Contraband	102	48	38	13	0	2	1
Arrests	212	99	82	23	0	7	1
Citation	1615	967	470	142	2	27	7
Warning	5293	3257	1408	436	17	104	71
No action	24	15	9	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	119	70	42	2	0	4	1
US hwy	191	102	60	17	2	5	5
State hwy	2053	1268	552	176	3	34	20
County road	1	0	0	1	0	0	0
City street	4178	2594	1093	343	14	82	52
Other	51	33	14	2	0	2	0
Driver Gender	.	.	.	.	.	.	.
Male	4161	2561	1061	391	11	78	59
Female	2432	1506	700	150	8	49	19
Driver Age	.	.	.	.	.	.	.
17 and under	95	41	37	10	0	6	1
18-29	1965	1076	610	207	7	34	31
30-39	1874	1138	543	135	3	29	26
40-64	2659	1812	571	189	9	58	20
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for North Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	44	20	12	11	0	0	1
Inventory	60	35	17	5	0	3	0
Drug/alcohol odor	83	24	41	16	0	2	0
Incident to arrest	160	82	58	15	0	4	1
Plain view contra.	24	15	6	3	0	0	0
Reas. susp-weapon	4	1	1	1	0	0	1
Drug-dog alert	5	5	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	90	48	36	5	0	1	0
Car/property	49	21	17	11	0	0	0
Driver & Property	130	64	44	18	0	4	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	219	105	80	29	0	5	0
16-30 minutes	43	24	14	5	0	0	0
31+ minutes	3	2	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	90	42	35	12	0	1	0
Currency	1	0	1	0	0	0	0
Weapon	15	4	7	2	0	1	1
Stolen property	7	3	4	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	130	58	61	8	0	3	0
Drug violation	47	22	15	9	0	1	0
Resist arrest	7	4	2	1	0	0	0
Off against person	3	2	0	1	0	0	0
Traffic violation	101	51	37	11	0	2	0
DWI/BAC	21	13	3	3	0	2	0
Property offense	11	4	6	0	0	1	0
Other	23	11	8	2	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.349 Northmoor Police Dept

Table 1: Rates by Race for Northmoor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	278	246	2	17	0	8	22
2021 ACS pop. %	100	88.49	.72	6.12	0	2.88	7.91
2020 Decennial pop.	234	195	9	8	2	4	16
2020 Decennial pop. %	100	83.33	3.85	3.42	.85	1.71	6.84
Totals	.	.	.	.	.	.	.
All stops	569	271	195	53	9	18	23
Resident stops	4	3	1	0	0	0	0
Searches	39	11	22	4	0	0	2
Contraband	15	4	9	1	0	0	1
Arrests	24	4	11	4	1	1	3
Citations	361	167	114	42	8	12	18
Rates	.	.	.	.	.	.	.
Stop rate	204.68	110.16	9750	311.76	.	225	104.55
Stop rate, residents	1.44	1.22	50	0	.	0	0
Search rate	6.85	4.06	11.28	7.55	0	0	8.7
Contraband hit rate	38.46	36.36	40.91	25	.	.	50
Arrest rate	4.22	1.48	5.64	7.55	11.11	5.56	13.04
Citation rate	63.44	61.62	58.46	79.25	88.89	66.67	78.26

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

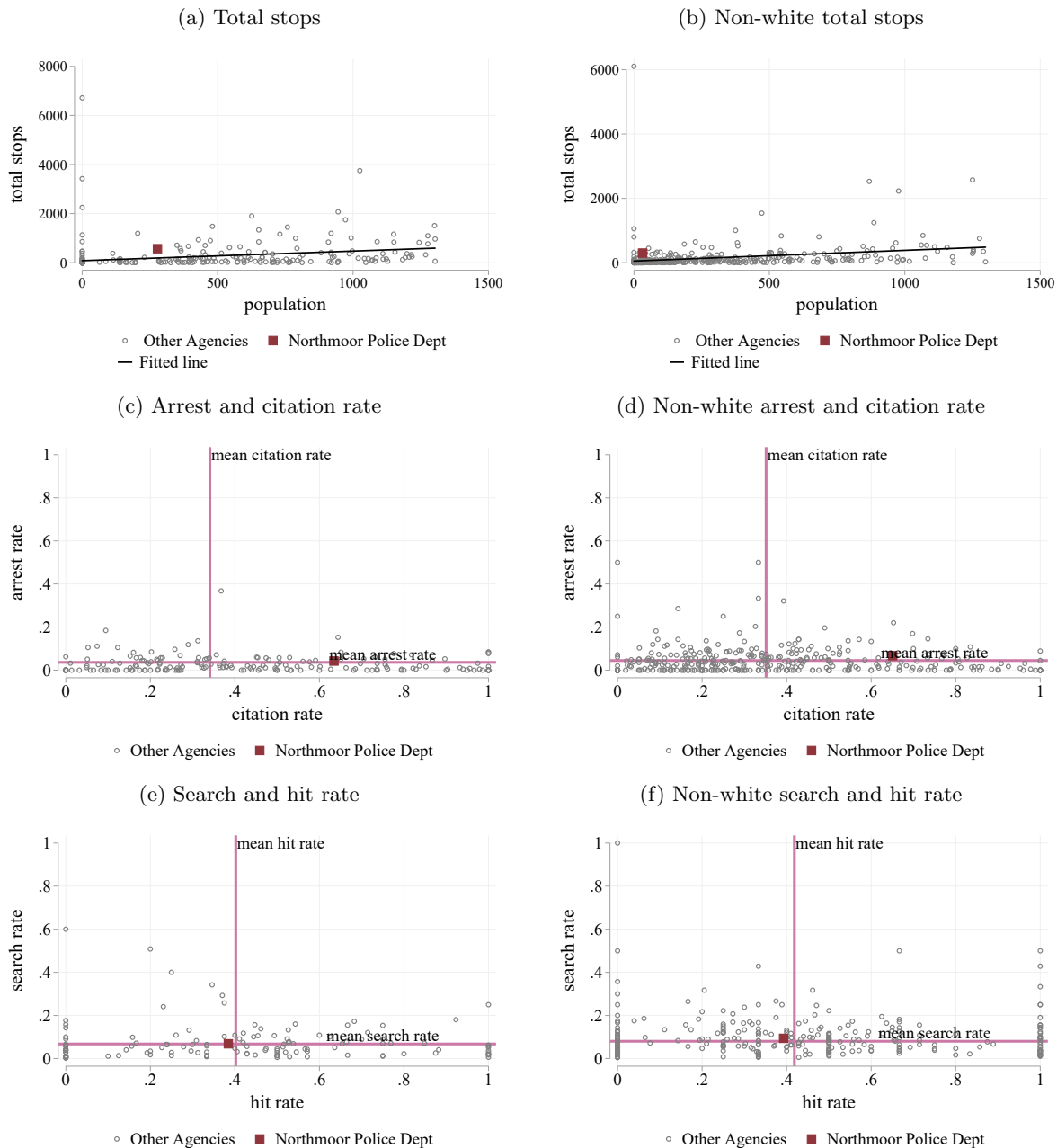
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Northmoor Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Northmoor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	278	246	2	17	0	8	22
2021 ACS pop. %	100	88.49	.72	6.12	0	2.88	7.91
2020 Decennial pop.	234	195	9	8	2	4	16
2020 Decennial pop. %	100	83.33	3.85	3.42	.85	1.71	6.84
Stops	.	.	.	.	.	.	.
All stops	569	271	195	53	9	18	23
Resident stops	4	3	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.538	47.636	1.523	.	1.099	.511
Resident stops acs	.	.848	34.75	0	.	0	0
All stops dec	.	.572	8.91	2.725	1.851	1.851	.591
Resident stops dec	.	.9	6.5	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

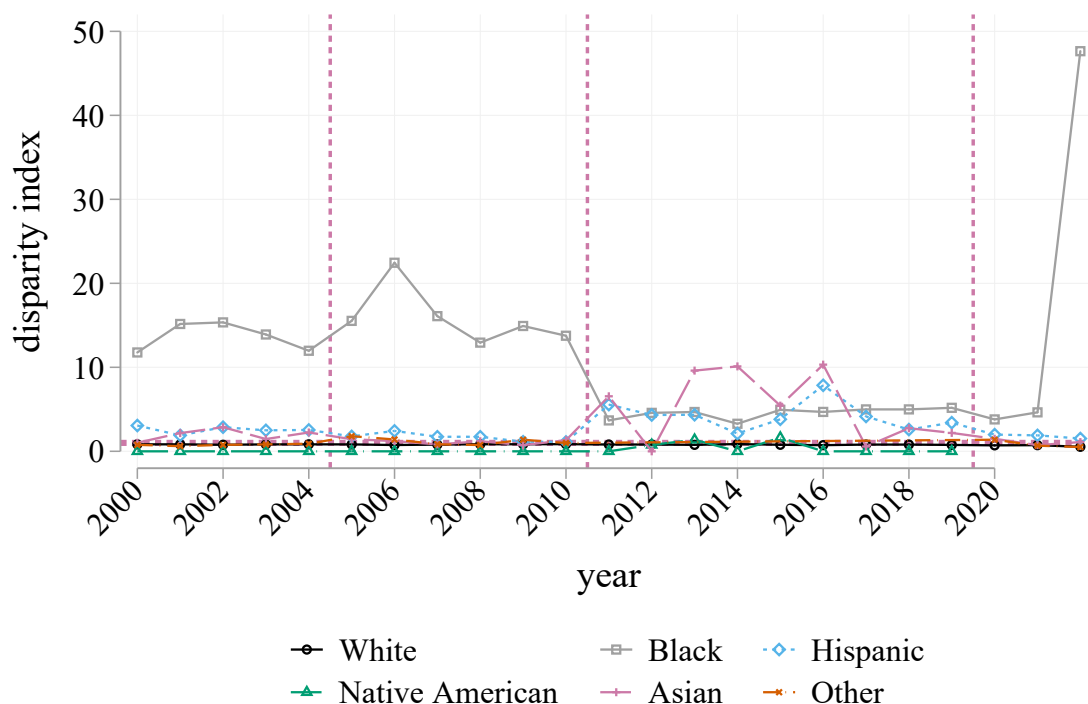
Table 3: Disparity Index from 2000 to 2022 for Northmoor Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.83	11.77	3.07	0	1.02	.77
2001	.83	15.16	1.9	0	2.17	.61
2002	.78	15.35	2.87	0	2.87	.77
2003	.82	13.91	2.5	0	1.46	.82
2004	.83	11.97	2.54	0	2.24	.9
2005	.82	15.53	1.78	0	1.44	1.8
2006	.75	22.45	2.43	0	1.22	1.41
2007	.8	16.09	1.73	0	.82	.84
2008	.84	12.94	1.73	0	1.2	.75
2009	.84	14.92	1.14	0	.74	1.38
2010	.85	13.76	1.12	0	1.32	.99
2011	.81	3.68	5.56	0	6.55	.
2012	.81	4.58	4.32	.76	0	.
2013	.77	4.68	4.35	1.37	9.61	.
2014	.86	3.28	2.11	0	10.11	.
2015	.78	4.94	3.81	1.63	5.44	.
2016	.73	4.69	7.86	0	10.32	.
2017	.8	4.99	4.15	0	.57	.
2018	.8	4.99	2.59	0	2.75	.
2019	.76	5.18	3.41	0	2.19	.
2020	.71	3.8	1.99	.	1.49	1.38
2021	.73	4.64	1.9	.	.73	.67
2022	.54	47.64	1.52	.	1.1	.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Northmoor Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Northmoor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	569	271	195	53	9	18	23
Resident Stops	4	3	1	0	0	0	0
Non-Resident Stops	565	268	194	53	9	18	23
Reason for Stop	.	.	.	.	.	.	.
Moving	372	178	117	38	9	12	18
Equipment	37	16	14	2	1	3	1
License	149	74	59	11	0	2	3
Investigative	13	3	5	2	1	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	39	11	22	4	0	0	2
Contraband	15	4	9	1	0	0	1
Arrests	24	4	11	4	1	1	3
Citation	361	167	114	42	8	12	18
Warning	160	84	61	6	2	5	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	202	106	62	23	2	3	6
US hwy	61	25	20	5	3	4	4
State hwy	39	19	11	4	1	1	3
County road	0	0	0	0	0	0	0
City street	173	84	63	10	3	7	6
Other	6	2	3	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	313	151	86	35	9	14	18
Female	168	85	73	8	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	17	12	3	1	0	0	1
18-29	195	90	71	18	3	6	7
30-39	123	41	50	15	4	5	8
40-64	131	78	35	9	2	4	3
65 and over	15	15	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Northmoor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	0	1	0	0	0	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	12	3	7	1	0	0	1
Incident to arrest	16	3	9	3	0	0	1
Plain view contra.	7	1	4	1	0	0	1
Reas. susp-weapon	10	4	4	2	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	5	10	3	0	0	1
Car/property	12	4	7	0	0	0	1
Driver & Property	8	2	5	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	39	11	22	4	0	0	2
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	3	8	1	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	4	1	2	1	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	4	10	0	0	0	1
Drug violation	3	0	2	0	0	0	1
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	17	4	7	4	0	0	2
DWI/BAC	7	1	1	2	1	1	1
Property offense	0	0	0	0	0	0	0
Other	4	0	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.350 Northwoods Police Dept

Table 1: Rates by Race for Northwoods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3199	232	2951	0	0	0	16
2021 ACS pop. %	100	7.25	92.25	0	0	0	.5
2020 Decennial pop.	2914	107	2692	25	3	5	82
2020 Decennial pop. %	100	3.67	92.38	.86	.1	.17	2.81
Totals	.	.	.	.	.	.	.
All stops	576	34	518	7	5	6	6
Resident stops	5	5	0	0	0	0	0
Searches	14	0	14	0	0	0	0
Contraband	5	0	5	0	0	0	0
Arrests	5	0	5	0	0	0	0
Citations	493	31	438	7	5	6	6
Rates	.	.	.	.	.	.	.
Stop rate	18.01	14.66	17.55	.	.	.	37.5
Stop rate, residents	.16	2.16	0	.	.	.	0
Search rate	2.43	0	2.7	0	0	0	0
Contraband hit rate	35.71	.	35.71	.	.	.	.
Arrest rate	.87	0	.97	0	0	0	0
Citation rate	85.59	91.18	84.56	100	100	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

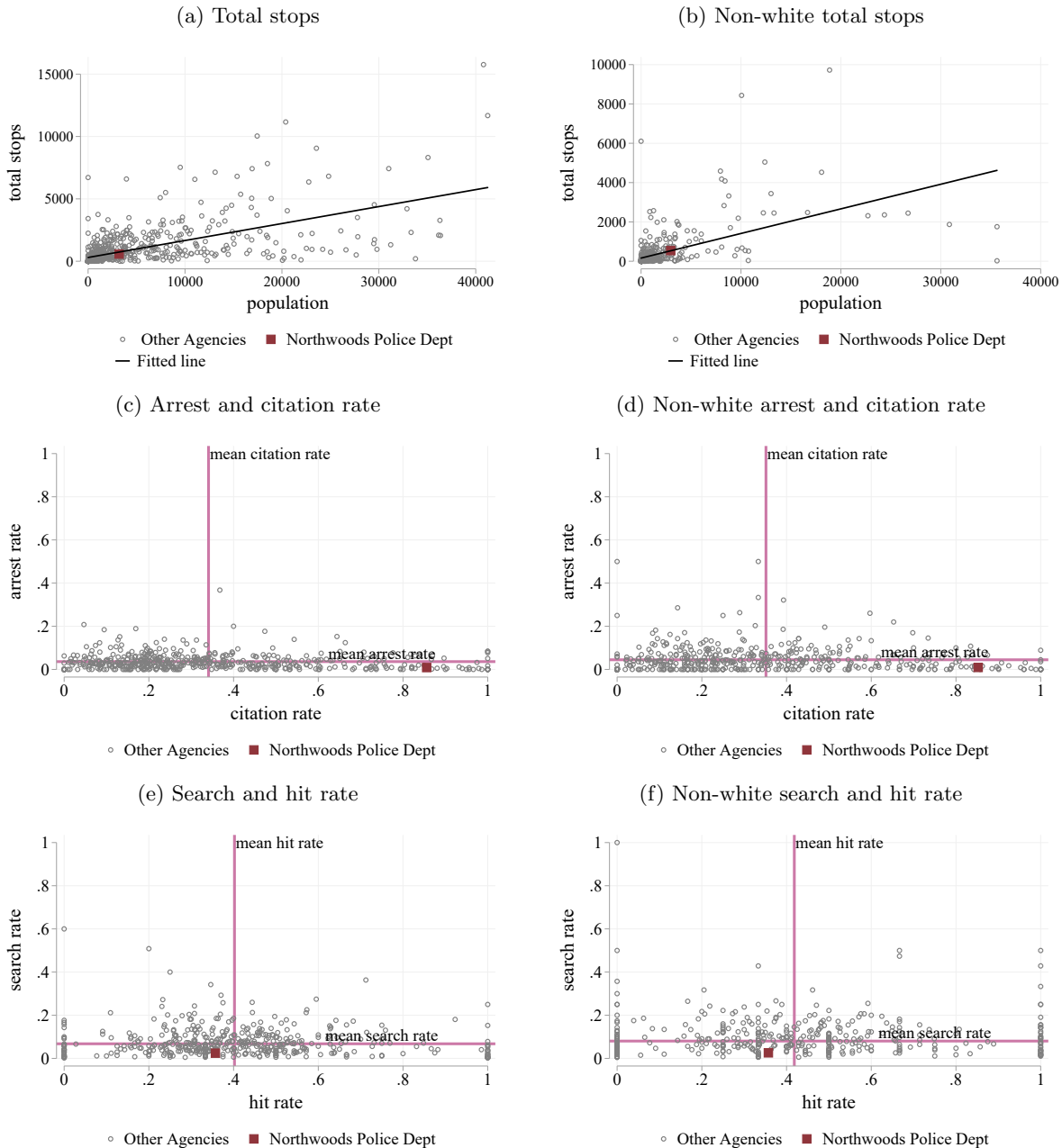
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Northwoods Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Northwoods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3199	232	2951	0	0	0	16
2021 ACS pop. %	100	7.25	92.25	0	0	0	.5
2020 Decennial pop.	2914	107	2692	25	3	5	82
2020 Decennial pop. %	100	3.67	92.38	.86	.1	.17	2.81
Stops	.	.	.	.	.	.	.
All stops	576	34	518	7	5	6	6
Resident stops	5	5	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.814	.975	.	.	.	2.083
Resident stops acs	.	13.789	0	.	.	.	0
All stops dec	.	1.608	.973	1.417	8.432	6.071	.37
Resident stops dec	.	27.234	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

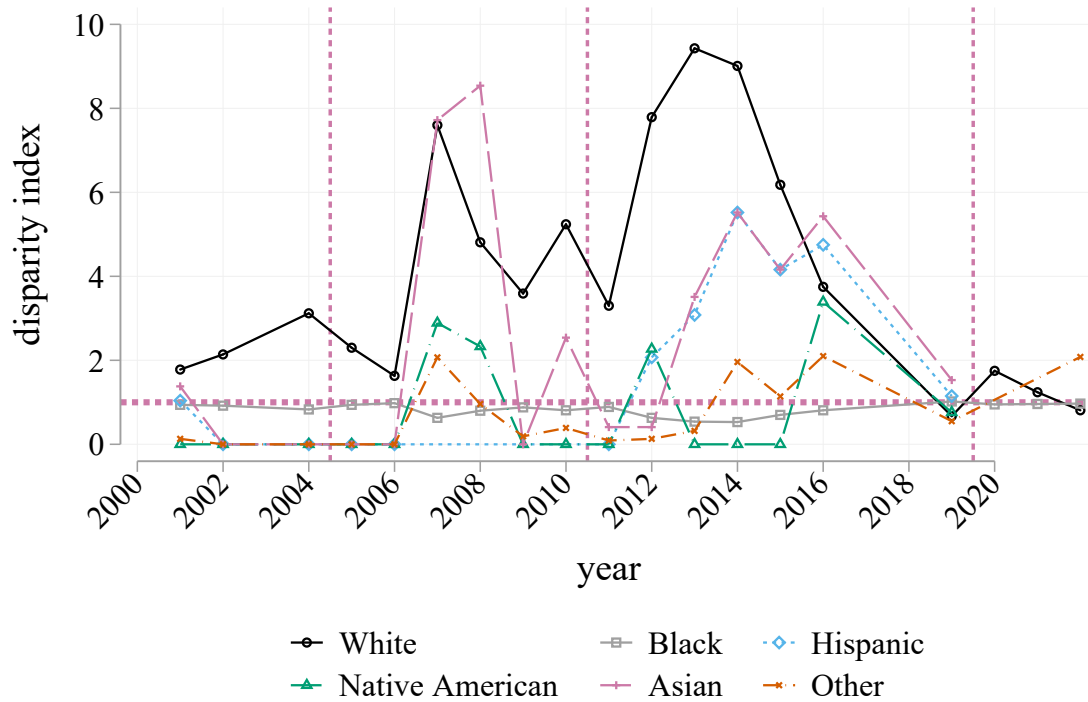
Table 3: Disparity Index from 2000 to 2022 for Northwoods Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.78	.94	1.04	0	1.38	.13
2002	2.14	.92	0	0	0	0
2003	.	.	.	.	.	.
2004	3.12	.83	0	0	0	0
2005	2.3	.94	0	0	0	0
2006	1.63	.98	0	0	0	0
2007	7.6	.63	.	2.89	7.72	2.07
2008	4.81	.8	.	2.33	8.54	.96
2009	3.59	.88	.	0	0	.19
2010	5.24	.81	.	0	2.54	.39
2011	3.3	.89	0	0	.41	.09
2012	7.79	.63	2.07	2.27	.41	.13
2013	9.43	.54	3.08	0	3.51	.32
2014	9.01	.53	5.52	0	5.52	1.96
2015	6.18	.7	4.16	0	4.16	1.14
2016	3.75	.81	4.75	3.39	5.43	2.1
2017	.	.	.	.	.	.
2018	.	.	.	.	.	.
2019	.67	1.02	1.15	.76	1.53	.55
2020	1.75	.95	.	.	.	.
2021	1.24	.96	.	.	.	.
2022	.81	.97	.	.	.	2.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Northwoods Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Northwoods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	576	34	518	7	5	6	6
Resident Stops	5	5	0	0	0	0	0
Non-Resident Stops	571	29	518	7	5	6	6
Reason for Stop	.	.	.	.	.	.	.
Moving	409	26	365	6	4	4	4
Equipment	44	3	37	1	1	1	1
License	234	14	213	2	1	2	2
Investigative	12	0	12	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	14	0	14	0	0	0	0
Contraband	5	0	5	0	0	0	0
Arrests	5	0	5	0	0	0	0
Citation	493	31	438	7	5	6	6
Warning	139	7	131	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	1	3	0	0	0	0
US hwy	2	0	2	0	0	0	0
State hwy	49	4	45	0	0	0	0
County road	37	2	35	0	0	0	0
City street	494	28	442	7	5	6	6
Other	8	0	8	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	319	25	276	5	4	4	5
Female	274	9	259	2	1	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	3	0	3	0	0	0	0
18-29	251	11	234	2	1	1	2
30-39	138	13	117	2	2	2	2
40-64	177	10	158	3	2	2	2
65 and over	25	1	23	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Northwoods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	1	4	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	9	0	9	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	0	4	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	10	0	10	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	0	12	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	2	0	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	0	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	0	8	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	0	6	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	4	0	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.351 O'Fallon Police Dept

Table 1: Rates by Race for O'Fallon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	69777	61376	2745	2387	30	2783	2843
2021 ACS pop. %	100	87.96	3.93	3.42	.04	3.99	4.07
2020 Decennial pop.	67575	56297	3344	2269	108	2660	2897
2020 Decennial pop. %	100	83.31	4.95	3.36	.16	3.94	4.29
Totals	.	.	.	.	.	.	.
All stops	18767	14684	3426	323	19	151	164
Resident stops	7285	6041	950	134	8	74	78
Searches	1194	828	324	32	0	8	2
Contraband	468	318	136	10	0	3	1
Arrests	415	291	107	14	0	2	1
Citations	4288	3334	818	63	0	35	38
Rates	.	.	.	.	.	.	.
Stop rate	26.9	23.92	124.81	13.53	63.33	5.43	5.77
Stop rate, residents	10.44	9.84	34.61	5.61	26.67	2.66	2.74
Search rate	6.36	5.64	9.46	9.91	0	5.3	1.22
Contraband hit rate	39.2	38.41	41.98	31.25	.	37.5	50
Arrest rate	2.21	1.98	3.12	4.33	0	1.32	.61
Citation rate	22.85	22.7	23.88	19.5	0	23.18	23.17

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

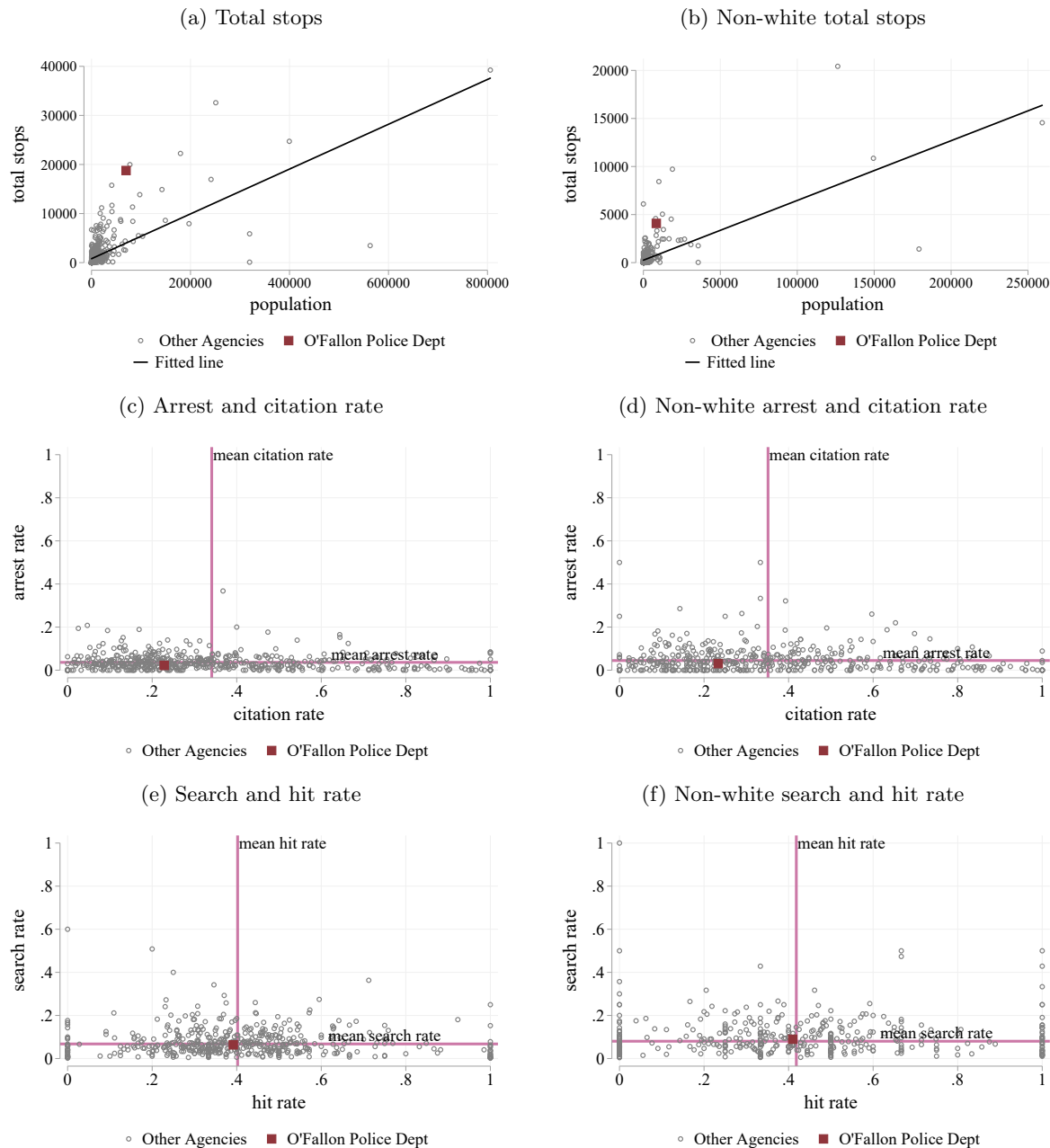
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for O'Fallon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for O’Fallon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	69777	61376	2745	2387	30	2783	2843
2021 ACS pop. %	100	87.96	3.93	3.42	.04	3.99	4.07
2020 Decennial pop.	67575	56297	3344	2269	108	2660	2897
2020 Decennial pop. %	100	83.31	4.95	3.36	.16	3.94	4.29
Stops	.	.	.	.	.	.	.
All stops	18767	14684	3426	323	19	151	164
Resident stops	7285	6041	950	134	8	74	78
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.89	4.64	.503	2.355	.202	.214
Resident stops acs	.	.943	3.315	.538	2.554	.255	.263
All stops dec	.	.939	3.689	.513	.633	.204	.204
Resident stops dec	.	.995	2.635	.548	.687	.258	.25

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

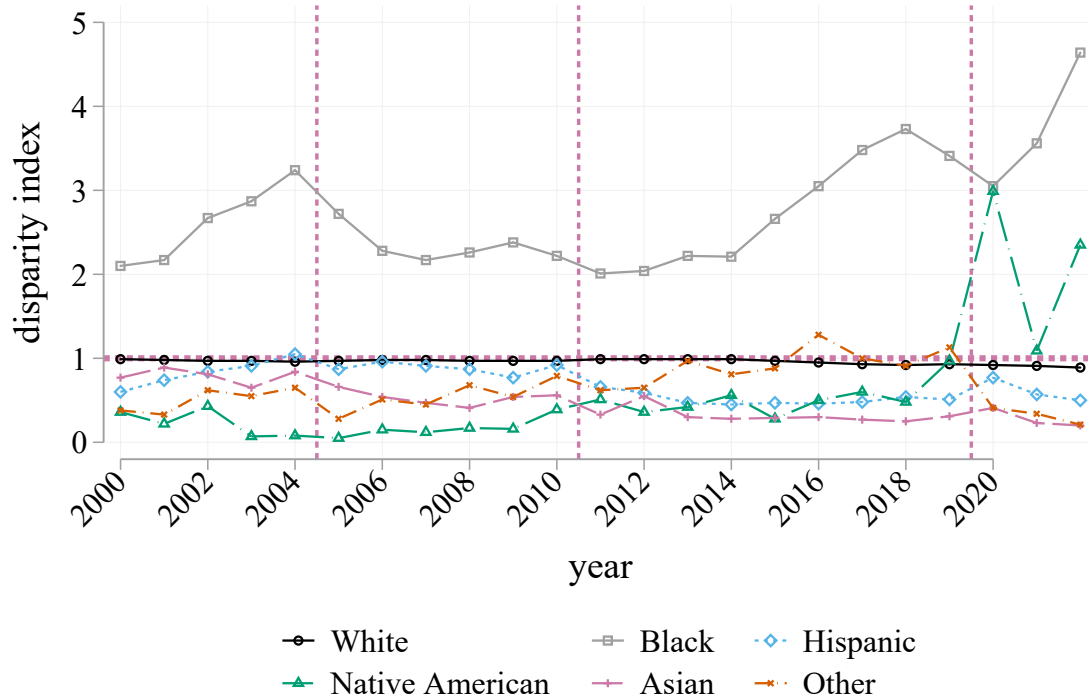
Table 3: Disparity Index from 2000 to 2022 for O’Fallon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.1	.6	.36	.77	.38
2001	.98	2.17	.74	.22	.89	.33
2002	.97	2.67	.84	.43	.81	.62
2003	.97	2.87	.91	.07	.65	.55
2004	.96	3.24	1.05	.08	.84	.65
2005	.97	2.72	.87	.05	.66	.28
2006	.98	2.28	.96	.15	.54	.51
2007	.98	2.17	.91	.12	.47	.45
2008	.97	2.26	.87	.17	.41	.68
2009	.97	2.38	.77	.16	.54	.54
2010	.97	2.22	.92	.39	.56	.79
2011	.99	2.01	.66	.51	.33	.62
2012	.99	2.04	.59	.36	.55	.65
2013	.99	2.22	.47	.42	.3	.97
2014	.99	2.21	.45	.56	.28	.81
2015	.97	2.66	.47	.28	.29	.88
2016	.95	3.05	.46	.5	.3	1.28
2017	.93	3.48	.48	.6	.27	1
2018	.92	3.73	.54	.48	.25	.91
2019	.93	3.41	.51	.97	.31	1.13
2020	.92	3.05	.77	2.99	.41	.41
2021	.91	3.56	.57	1.09	.23	.34
2022	.89	4.64	.5	2.35	.2	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for O'Fallon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for O'Fallon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	18767	14684	3426	323	19	151	164
Resident Stops	7285	6041	950	134	8	74	78
Non-Resident Stops	11482	8643	2476	189	11	77	86
Reason for Stop	.	.	.	.	.	.	.
Moving	7003	5532	1198	121	9	74	69
Equipment	2867	2141	595	77	2	24	28
License	10241	7969	1975	143	12	61	81
Investigative	360	261	77	15	0	3	4
Stop Outcome	.	.	.	.	.	.	.
Searches	1194	828	324	32	0	8	2
Contraband	468	318	136	10	0	3	1
Arrests	415	291	107	14	0	2	1
Citation	4288	3334	818	63	0	35	38
Warning	14090	11066	2550	235	17	111	111
No action	861	616	191	34	2	6	12
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3205	2220	867	75	4	25	14
US hwy	291	213	70	4	0	1	3
State hwy	5349	4316	860	77	3	53	40
County road	219	181	30	2	2	3	1
City street	9466	7563	1566	160	10	67	100
Other	237	191	33	5	0	2	6
Driver Gender	.	.	.	.	.	.	.
Male	11539	8933	2112	254	14	98	128
Female	7228	5751	1314	69	5	53	36
Driver Age	.	.	.	.	.	.	.
17 and under	787	678	92	6	1	7	3
18-29	6776	5141	1384	152	2	34	63
30-39	5050	3850	993	102	5	46	54
40-64	5483	4430	885	60	11	56	41
65 and over	671	585	72	3	0	8	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for O’Fallon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	513	402	93	13	0	4	1
Inventory	74	51	21	1	0	1	0
Drug/alcohol odor	301	167	128	5	0	1	0
Incident to arrest	383	253	117	10	0	2	1
Plain view contra.	166	115	44	6	0	1	0
Reas. susp-weapon	11	5	6	0	0	0	0
Drug-dog alert	21	17	3	0	0	0	1
Other	18	14	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	239	164	64	10	0	1	0
Car/property	357	246	99	8	0	4	0
Driver & Property	598	418	161	14	0	3	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	1081	751	289	31	0	8	2
16-30 minutes	106	72	33	1	0	0	0
31+ minutes	7	5	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	469	322	133	11	0	2	1
Currency	2	0	2	0	0	0	0
Weapon	16	5	11	0	0	0	0
Stolen property	7	5	2	0	0	0	0
Other	5	5	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	544	344	190	6	0	2	2
Drug violation	185	135	45	4	0	0	1
Resist arrest	25	18	7	0	0	0	0
Off against person	10	7	1	1	0	0	1
Traffic violation	294	197	88	4	0	3	2
DWI/BAC	148	128	9	10	0	1	0
Property offense	20	10	10	0	0	0	0
Other	562	445	94	11	0	3	9

Notes: Data reported by the agency to the Attorney General’s Office covering traffic stops in 2022.

1.352 Oak Grove Police Dept

Table 1: Rates by Race for Oak Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6106	5844	146	121	0	49	67
2021 ACS pop. %	100	95.71	2.39	1.98	0	.8	1.1
2020 Decennial pop.	5952	5192	95	220	25	42	378
2020 Decennial pop. %	100	87.23	1.6	3.7	.42	.71	6.35
Totals	.	.	.	.	.	.	.
All stops	661	610	30	6	0	2	13
Resident stops	322	304	10	2	0	1	5
Searches	30	24	2	0	0	1	3
Contraband	26	20	2	0	0	1	3
Arrests	63	53	5	0	0	1	4
Citations	271	246	16	0	0	1	8
Rates	.	.	.	.	.	.	.
Stop rate	10.83	10.44	20.55	4.96	.	4.08	19.4
Stop rate, residents	5.27	5.2	6.85	1.65	.	2.04	7.46
Search rate	4.54	3.93	6.67	0	.	50	23.08
Contraband hit rate	86.67	83.33	100	.	.	100	100
Arrest rate	9.53	8.69	16.67	0	.	50	30.77
Citation rate	41	40.33	53.33	0	.	50	61.54

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

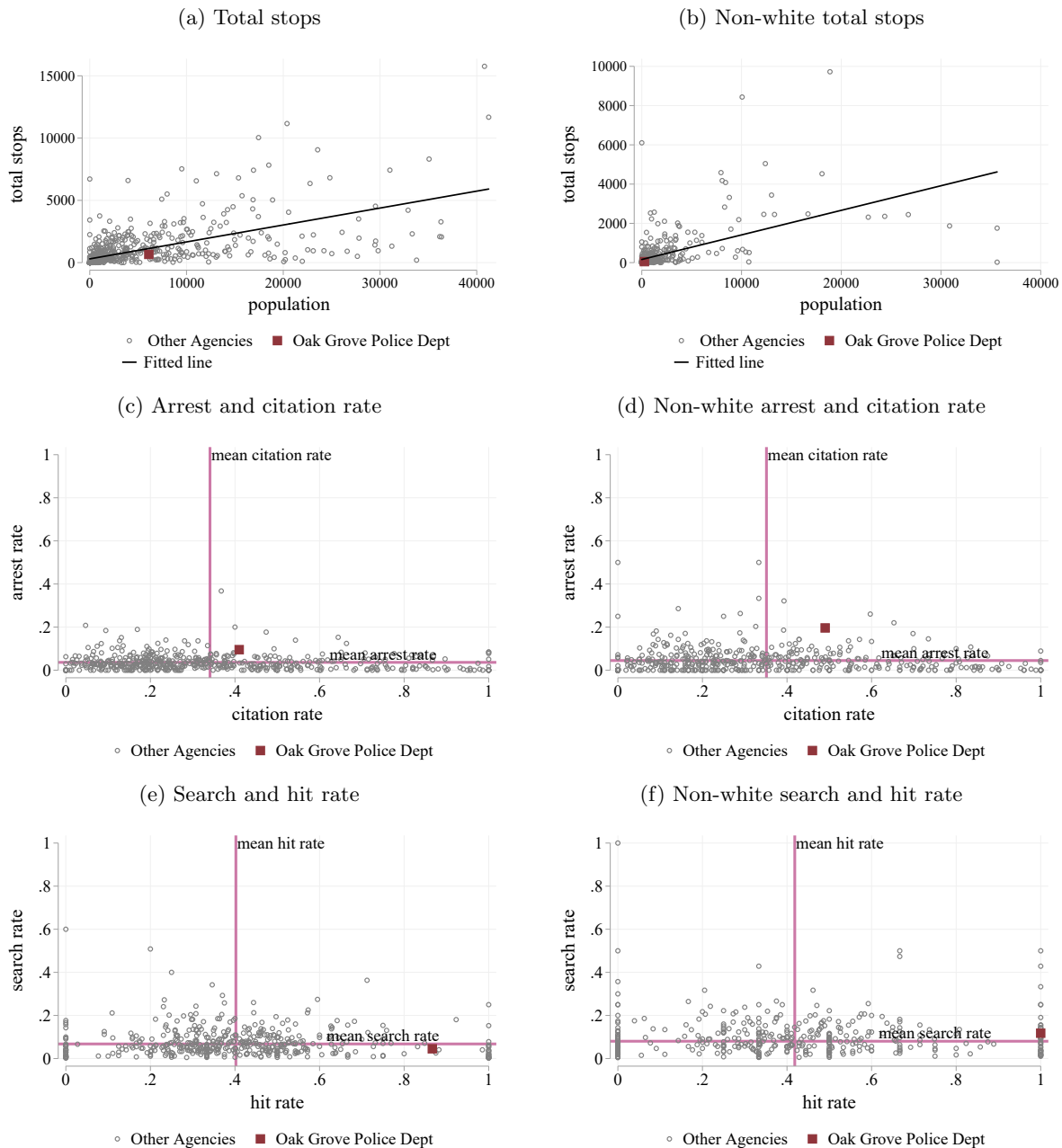
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oak Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oak Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6106	5844	146	121	0	49	67
2021 ACS pop. %	100	95.71	2.39	1.98	0	.8	1.1
2020 Decennial pop.	5952	5192	95	220	25	42	378
2020 Decennial pop. %	100	87.23	1.6	3.7	.42	.71	6.35
Stops	.	.	.	.	.	.	.
All stops	661	610	30	6	0	2	13
Resident stops	322	304	10	2	0	1	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.964	1.898	.458	.	.377	1.792
Resident stops acs	.	.986	1.299	.313	.	.387	1.415
All stops dec	.	1.058	2.844	.246	0	.429	.31
Resident stops dec	.	1.082	1.946	.168	0	.44	.245

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

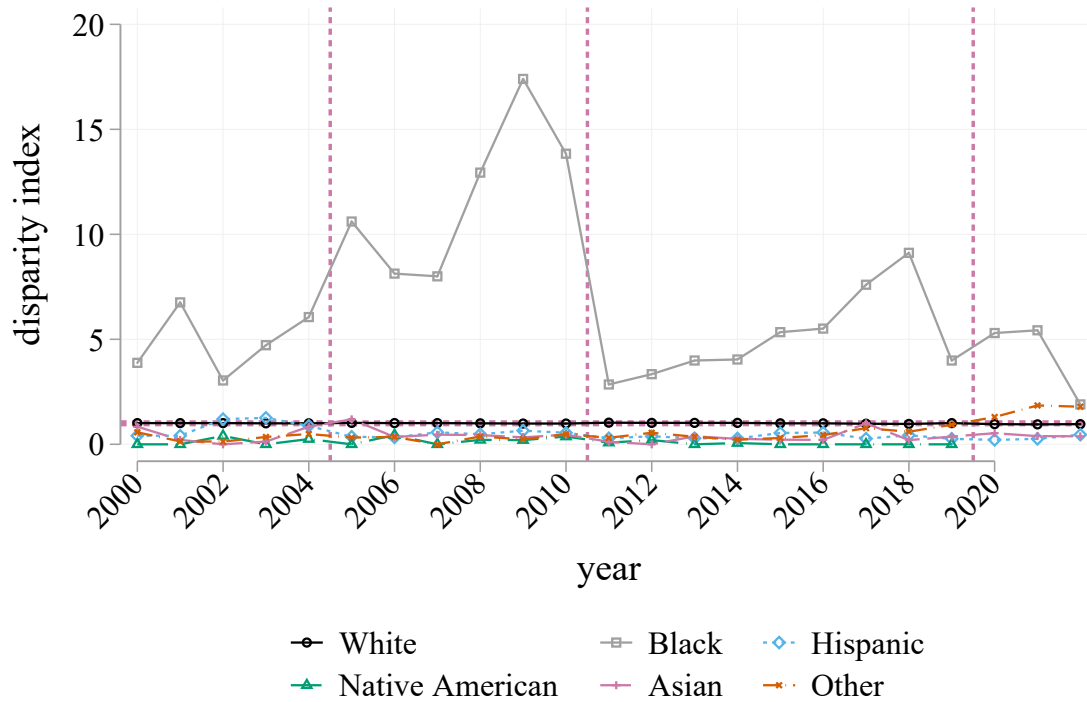
Table 3: Disparity Index from 2000 to 2022 for Oak Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.88	.41	0	.84	.57
2001	1.01	6.76	.41	0	.21	.14
2002	1.01	3.04	1.2	.4	0	.13
2003	1	4.72	1.26	0	.13	.35
2004	1	6.06	.88	.25	.84	.49
2005	1.02	10.61	.36	0	1.19	.32
2006	1.01	8.13	.33	.44	.35	.35
2007	1.01	8	.57	0	.46	0
2008	1	12.94	.48	.21	.44	.37
2009	.99	17.4	.65	.2	.33	.24
2010	.99	13.84	.55	.37	.46	.48
2011	1.03	2.85	.29	.08	.12	.31
2012	1.02	3.34	.38	.2	0	.55
2013	1.02	3.99	.29	0	.38	.36
2014	1.02	4.04	.28	.06	.26	.22
2015	1	5.34	.54	0	.22	.3
2016	1	5.51	.56	0	.21	.44
2017	.98	7.6	.27	0	1	.77
2018	.97	9.12	.43	0	.2	.6
2019	1.01	3.99	.26	0	.37	.93
2020	.96	5.3	.21	.	.53	1.3
2021	.95	5.43	.26	.	.39	1.85
2022	.96	1.9	.46	.	.38	1.79

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Oak Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oak Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	661	610	30	6	0	2	13
Resident Stops	322	304	10	2	0	1	5
Non-Resident Stops	339	306	20	4	0	1	8
Reason for Stop	.	.	.	.	.	.	.
Moving	259	235	17	2	0	0	5
Equipment	102	93	2	2	0	0	5
License	308	288	12	2	0	2	4
Investigative	43	34	4	1	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	30	24	2	0	0	1	3
Contraband	26	20	2	0	0	1	3
Arrests	63	53	5	0	0	1	4
Citation	271	246	16	0	0	1	8
Warning	403	378	15	5	0	0	5
No action	15	14	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	22	20	1	1	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	634	586	28	5	0	2	13
Other	5	4	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	413	373	23	4	0	2	11
Female	248	237	7	2	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	28	25	3	0	0	0	0
18-29	218	193	13	2	0	2	8
30-39	156	148	4	2	0	0	2
40-64	230	217	8	2	0	0	3
65 and over	29	27	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Oak Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	11	6	2	0	0	1	2
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	4	2	0	0	0	0	2
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	3	0	0	0	0	1
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	30	24	2	0	0	1	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	26	20	2	0	0	1	3
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	21	3	0	0	1	3
Currency	0	0	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	12	2	0	0	0	0
Drug violation	27	21	2	0	0	1	3
Resist arrest	1	1	0	0	0	0	0
Off against person	8	8	0	0	0	0	0
Traffic violation	29	22	4	0	0	1	2
DWI/BAC	7	5	1	0	0	0	1
Property offense	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.353 Oakview Police Dept

Table 1: Rates by Race for Oakview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	350	316	0	14	10	9	15
2021 ACS pop. %	100	90.29	0	4	2.86	2.57	4.29
2020 Decennial pop.	286	233	15	17	4	0	17
2020 Decennial pop. %	100	81.47	5.24	5.94	1.4	0	5.94
Totals	.	.	.	.	.	.	.
All stops	710	518	137	2	1	30	22
Resident stops	7	4	2	0	0	0	1
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	23	17	4	0	0	0	2
Citations	692	507	133	1	1	28	22
Rates	.	.	.	.	.	.	.
Stop rate	202.86	163.92	.	14.29	10	333.33	146.67
Stop rate, residents	2	1.27	.	0	0	0	6.67
Search rate	.28	.39	0	0	0	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	3.24	3.28	2.92	0	0	0	9.09
Citation rate	97.46	97.88	97.08	50	100	93.33	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

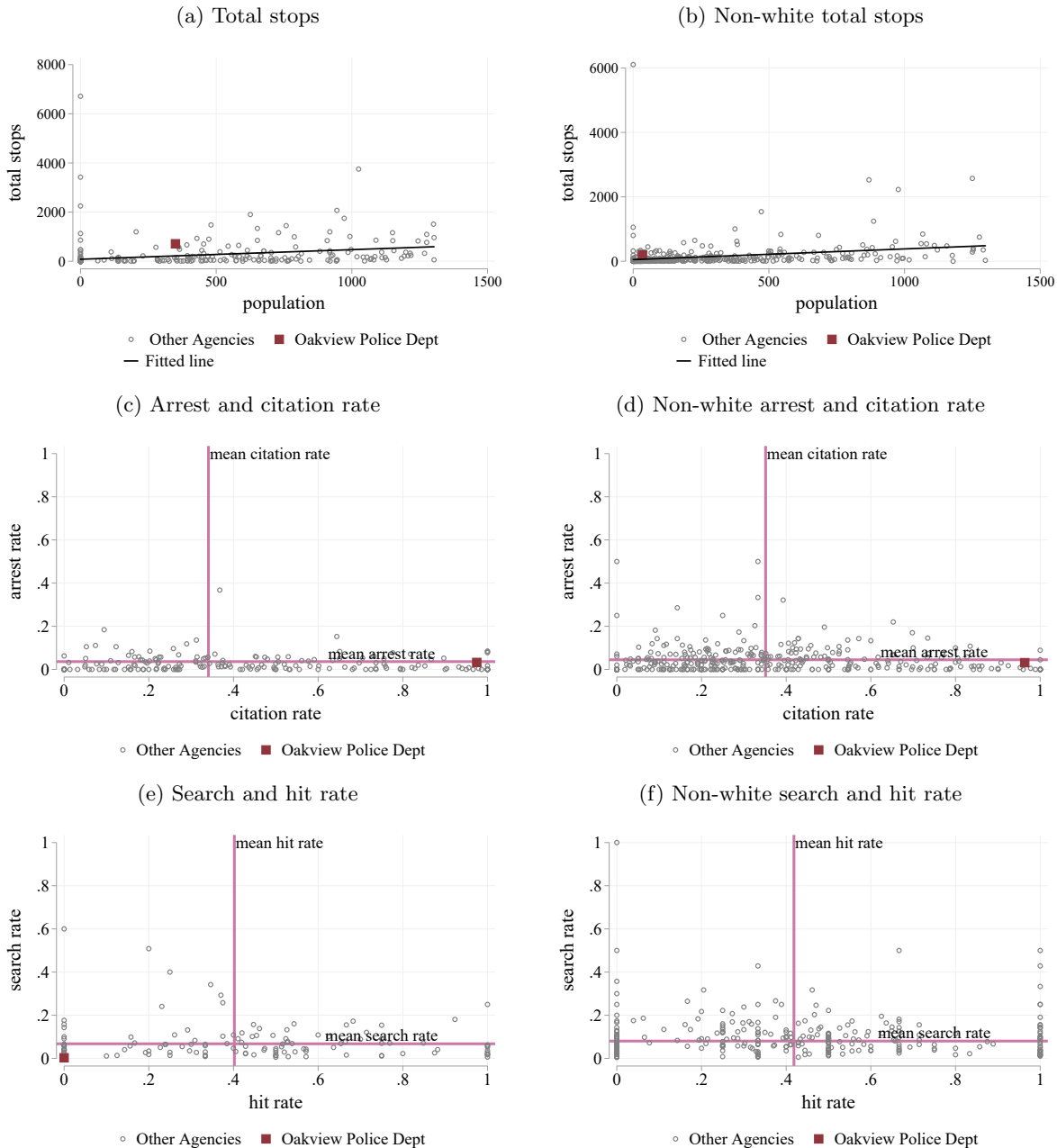
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oakview Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oakview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	350	316	0	14	10	9	15
2021 ACS pop. %	100	90.29	0	4	2.86	2.57	4.29
2020 Decennial pop.	286	233	15	17	4	0	17
2020 Decennial pop. %	100	81.47	5.24	5.94	1.4	0	5.94
Stops	.	.	.	.	.	.	.
All stops	710	518	137	2	1	30	22
Resident stops	7	4	2	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.808	.	.07	.049	1.643	.723
Resident stops acs	.	.633	.	0	0	0	3.333
All stops dec	.	.896	3.679	.047	.101	.	.521
Resident stops dec	.	.701	5.448	0	0	.	2.403

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

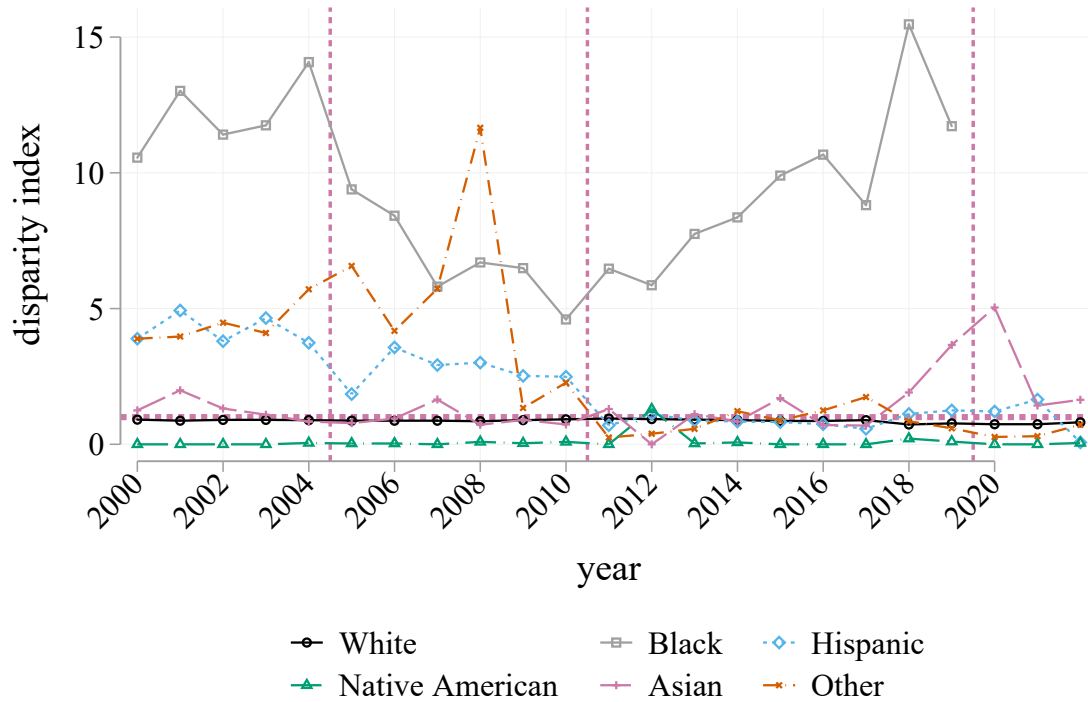
Table 3: Disparity Index from 2000 to 2022 for Oakview Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	10.56	3.89	0	1.25	3.89
2001	.87	13.02	4.93	0	1.99	3.97
2002	.9	11.41	3.8	0	1.32	4.48
2003	.9	11.75	4.65	0	1.09	4.1
2004	.89	14.08	3.74	.05	.84	5.71
2005	.87	9.39	1.85	.03	.78	6.57
2006	.87	8.42	3.57	.03	.95	4.18
2007	.87	5.81	2.92	0	1.65	5.73
2008	.85	6.7	3.01	.09	.72	11.66
2009	.89	6.49	2.52	.04	.9	1.34
2010	.92	4.6	2.49	.09	.73	2.27
2011	.95	6.47	.7	0	1.3	.25
2012	.93	5.86	1.11	1.29	0	.39
2013	.91	7.75	.88	.03	1.11	.57
2014	.89	8.36	.84	.07	.84	1.22
2015	.86	9.9	.82	0	1.7	.88
2016	.86	10.67	.74	0	.71	1.25
2017	.89	8.81	.57	0	.69	1.74
2018	.73	15.47	1.12	.21	1.91	.85
2019	.77	11.72	1.25	.1	3.66	.59
2020	.74	.	1.21	0	5.04	.27
2021	.74	.	1.65	0	1.43	.3
2022	.81	.	.07	.05	1.64	.72

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Oakview Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oakview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	710	518	137	2	1	30	22
Resident Stops	7	4	2	0	0	0	1
Non-Resident Stops	703	514	135	2	1	30	21
Reason for Stop	.	.	.	.	.	.	.
Moving	379	272	73	1	0	19	14
Equipment	16	13	3	0	0	0	0
License	347	255	68	1	1	13	9
Investigative	17	13	2	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	23	17	4	0	0	0	2
Citation	692	507	133	1	1	28	22
Warning	92	63	16	1	0	4	8
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	710	518	137	2	1	30	22
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	393	279	79	2	1	20	12
Female	317	239	58	0	0	10	10
Driver Age	.	.	.	.	.	.	.
17 and under	24	17	4	1	0	2	0
18-29	287	204	59	0	1	12	11
30-39	189	138	37	0	0	8	6
40-64	196	148	35	0	0	8	5
65 and over	14	11	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Oakview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	1	0	0	0	0
Drug violation	6	4	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	18	13	3	0	0	0	2
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.354 Odessa Police Dept

Table 1: Rates by Race for Odessa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4485	4320	77	48	0	0	88
2021 ACS pop. %	100	96.32	1.72	1.07	0	0	1.96
2020 Decennial pop.	4143	3761	44	118	27	20	173
2020 Decennial pop. %	100	90.78	1.06	2.85	.65	.48	4.18
Totals	.	.	.	.	.	.	.
All stops	2069	1910	96	48	1	2	12
Resident stops	653	622	22	8	0	0	1
Searches	98	92	3	3	0	0	0
Contraband	37	34	3	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	319	299	15	3	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	46.13	44.21	124.68	100	.	.	13.64
Stop rate, residents	14.56	14.4	28.57	16.67	.	.	1.14
Search rate	4.74	4.82	3.13	6.25	0	0	0
Contraband hit rate	37.76	36.96	100	0	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	15.42	15.65	15.63	6.25	0	50	8.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

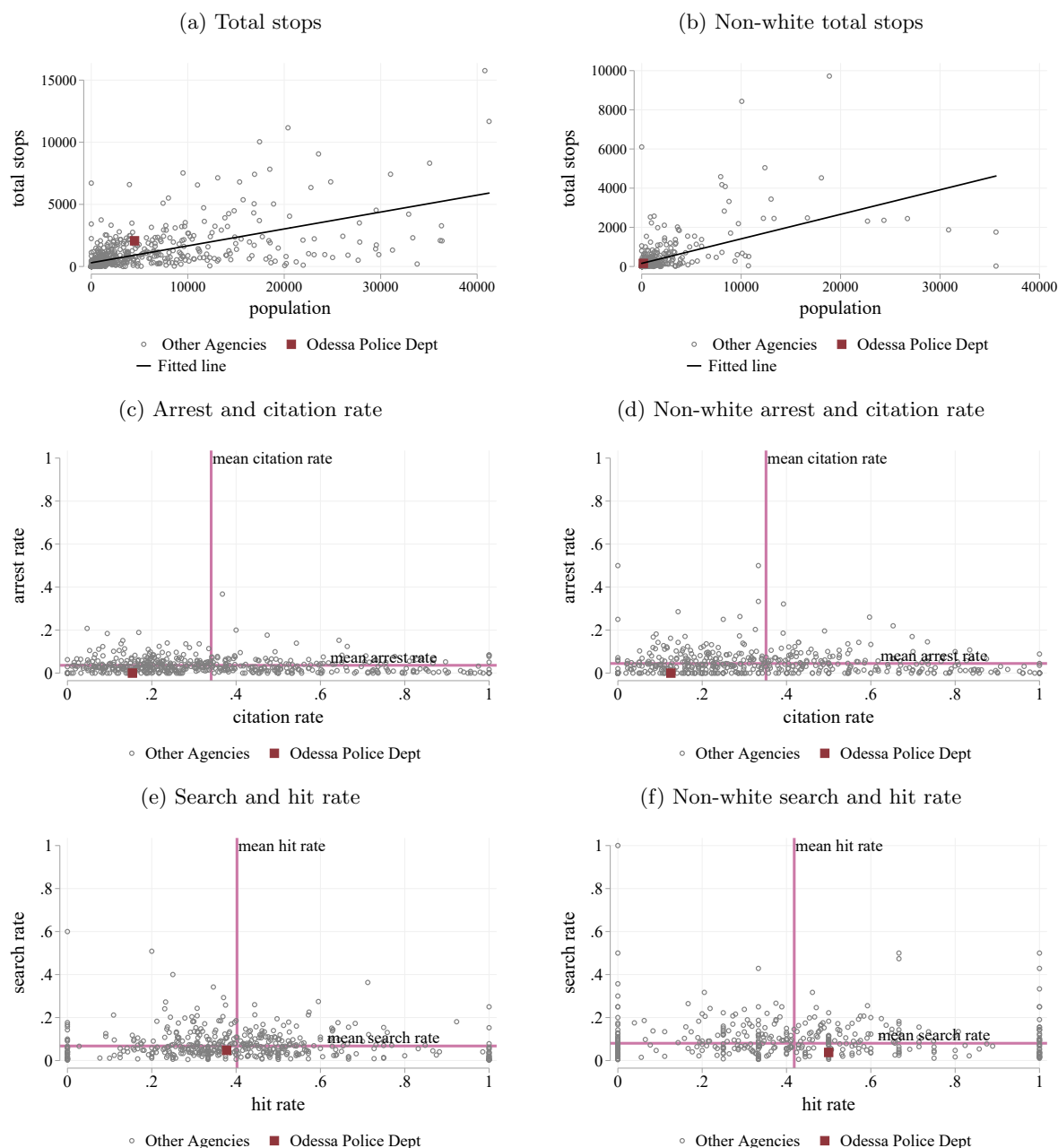
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Odessa Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Odessa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4485	4320	77	48	0	0	88
2021 ACS pop. %	100	96.32	1.72	1.07	0	0	1.96
2020 Decennial pop.	4143	3761	44	118	27	20	173
2020 Decennial pop. %	100	90.78	1.06	2.85	.65	.48	4.18
Stops	.	.	.	.	.	.	.
All stops	2069	1910	96	48	1	2	12
Resident stops	653	622	22	8	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.958	2.703	2.168	.	.	.296
Resident stops acs	.	.989	1.962	1.145	.	.	.078
All stops dec	.	1.017	4.369	.815	.074	.2	.139
Resident stops dec	.	1.049	3.172	.43	0	0	.037

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

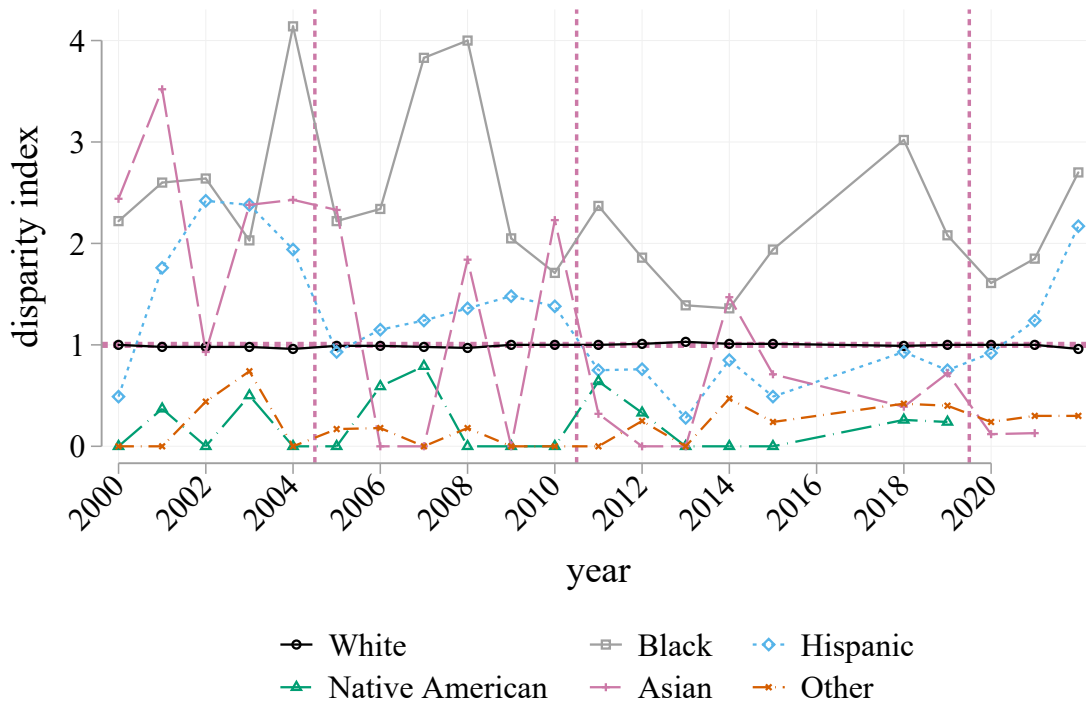
Table 3: Disparity Index from 2000 to 2022 for Odessa Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.22	.49	0	2.44	0
2001	.98	2.6	1.76	.37	3.52	0
2002	.98	2.64	2.42	0	.93	.44
2003	.98	2.03	2.38	.5	2.38	.74
2004	.96	4.14	1.94	0	2.43	0
2005	.99	2.22	.93	0	2.33	.17
2006	.99	2.34	1.15	.59	0	.18
2007	.98	3.83	1.24	.79	0	0
2008	.97	4	1.36	0	1.84	.18
2009	1	2.05	1.48	0	0	0
2010	1	1.71	1.38	0	2.23	0
2011	1	2.37	.75	.64	.32	0
2012	1.01	1.86	.76	.33	0	.25
2013	1.03	1.39	.28	0	0	0
2014	1.01	1.36	.85	0	1.47	.47
2015	1.01	1.94	.49	0	.71	.24
2016	.	.	.	.	.	.
2017	.	.	.	.	.	.
2018	.99	3.02	.93	.26	.39	.42
2019	1	2.08	.75	.24	.72	.4
2020	1	1.61	.92	.	.12	.24
2021	1	1.85	1.24	.	.13	.3
2022	.96	2.7	2.17	.	.	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Odessa Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Odessa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2069	1910	96	48	1	2	12
Resident Stops	653	622	22	8	0	0	1
Non-Resident Stops	1416	1288	74	40	1	2	11
Reason for Stop	.	.	.	.	.	.	.
Moving	650	581	39	23	0	1	6
Equipiment	428	404	14	8	1	0	1
License	946	881	43	16	0	1	5
Investigative	45	44	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	98	92	3	3	0	0	0
Contraband	37	34	3	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	319	299	15	3	0	1	1
Warning	1658	1524	77	44	1	1	11
No action	39	38	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1475	1355	74	34	0	2	10
County road	0	0	0	0	0	0	0
City street	586	548	22	13	1	0	2
Other	8	7	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1212	1090	74	39	0	2	7
Female	857	820	22	9	1	0	5
Driver Age	.	.	.	.	.	.	.
17 and under	116	113	1	1	0	0	1
18-29	728	656	45	20	0	2	5
30-39	534	490	22	17	1	0	4
40-64	691	651	28	10	0	0	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Odessa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	61	58	0	3	0	0	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	10	9	1	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	4	3	1	0	0	0	0
Reas. susp-weapon	8	8	0	0	0	0	0
Drug-dog alert	6	5	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	79	74	2	3	0	0	0
Driver & Property	14	13	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	17	16	1	0	0	0	0
16-30 minutes	35	31	1	3	0	0	0
31+ minutes	46	45	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	31	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	7	7	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	57	51	6	0	0	0	0
Drug violation	31	30	1	0	0	0	0
Resist arrest	6	6	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	158	145	8	3	0	1	1
DWI/BAC	14	12	2	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.355 Old Monroe Police Dept

Table 1: Rates by Race for Old Monroe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	230	230	0	0	0	0	0
2021 ACS pop. %	100	100	0	0	0	0	0
2020 Decennial pop.	192	186	0	5	1	0	0
2020 Decennial pop. %	100	96.88	0	2.6	.52	0	0
Totals	.	.	.	.	.	.	.
All stops	216	202	1	0	0	0	13
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	203	192	1	0	0	0	10
Rates	.	.	.	.	.	.	.
Stop rate	93.91	87.83	.	.	.	.	.
Stop rate, residents	.43	.43	.	.	.	.	.
Search rate	0	0	0	.	.	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	.46	.5	0	.	.	.	0
Citation rate	93.98	95.05	100	.	.	.	76.92

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

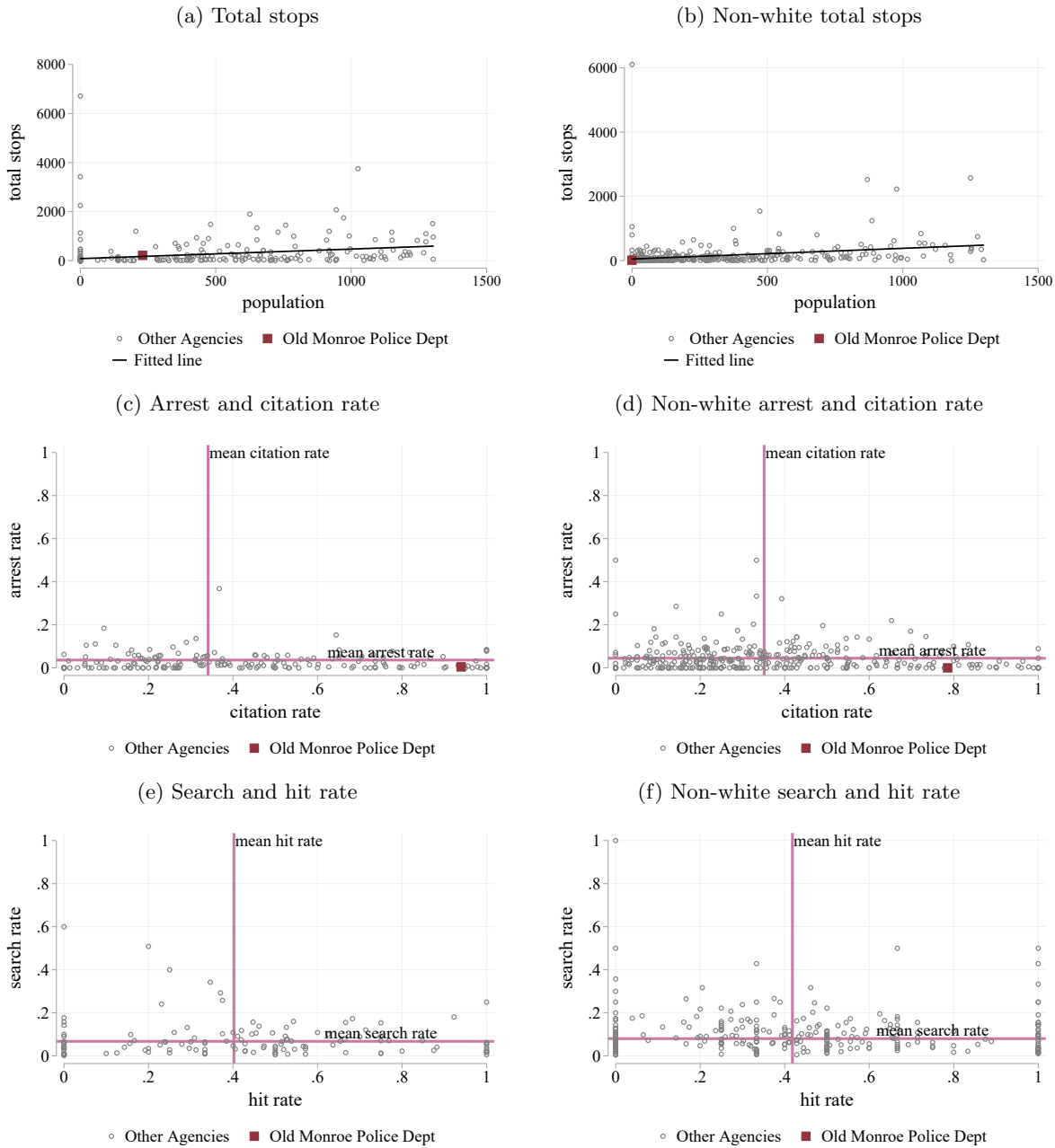
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Old Monroe Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Old Monroe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	230	230	0	0	0	0	0
2021 ACS pop. %	100	100	0	0	0	0	0
2020 Decennial pop.	192	186	0	5	1	0	0
2020 Decennial pop. %	100	96.88	0	2.6	.52	0	0
Stops	.	.	.	.	.	.	.
All stops	216	202	1	0	0	0	13
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.935	.	.	.	.	.
Resident stops acs	.	1	.	.	.	.	.
All stops dec	.	.965	.	0	0	.	.
Resident stops dec	.	1.032	.	0	0	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

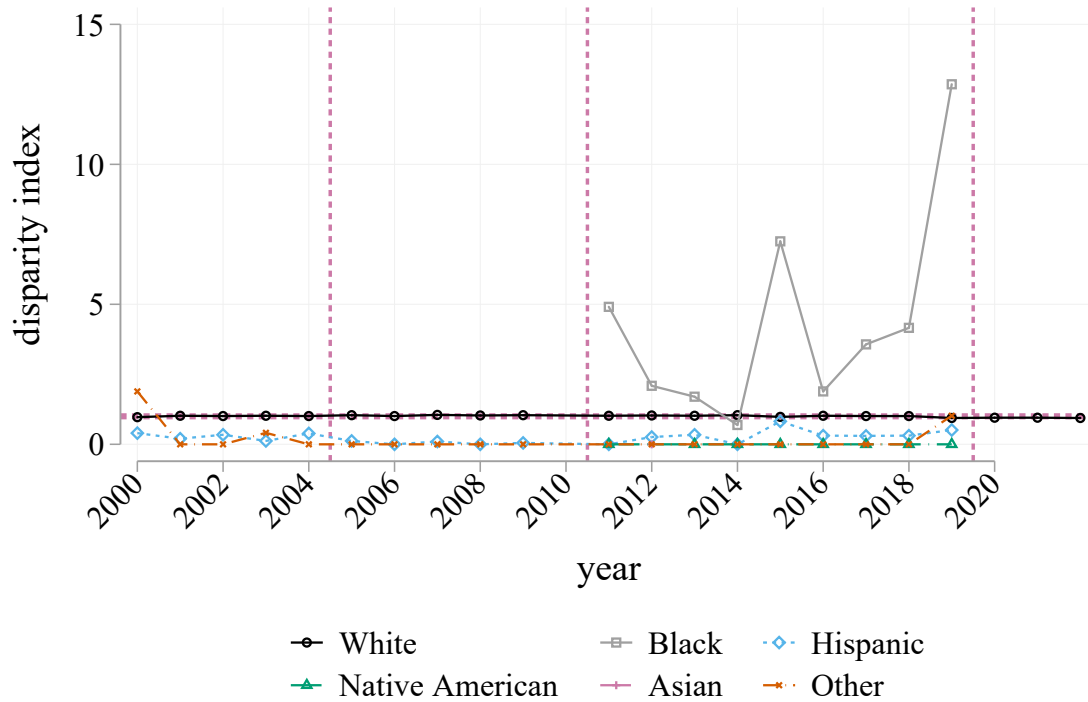
Table 3: Disparity Index from 2000 to 2022 for Old Monroe Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	.	.4	.	.	1.89
2001	1.02	.	.2	.	.	0
2002	1.01	.	.34	.	.	0
2003	1.02	.	.12	.	.	.41
2004	1.01	.	.39	.	.	0
2005	1.04	.	.12	.	.	0
2006	1.01	.	0	.	.	0
2007	1.05	.	.1	.	.	0
2008	1.03	.	0	.	.	0
2009	1.04	.	.05	.	.	0
2010	.	.	.	.	.	.
2011	1.02	4.91	0	0	.	0
2012	1.03	2.09	.26	.	0	0
2013	1.02	1.7	.34	0	.	0
2014	1.04	.69	0	0	.	0
2015	.98	7.25	.82	0	.	0
2016	1.02	1.89	.31	0	.	0
2017	1.01	3.57	.3	0	.	0
2018	1.01	4.16	.31	0	.	0
2019	.94	12.86	.51	0	.	1.02
2020	.95	.	.	.	.	.
2021	.95	.	.	.	.	.
2022	.94	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Old Monroe Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Old Monroe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	216	202	1	0	0	0	13
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	215	201	1	0	0	0	13
Reason for Stop	.	.	.	.	.	.	.
Moving	175	164	0	0	0	0	11
Equipment	10	9	1	0	0	0	0
License	39	36	1	0	0	0	2
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	203	192	1	0	0	0	10
Warning	13	10	0	0	0	0	3
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	214	200	1	0	0	0	13
County road	2	2	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	141	130	1	0	0	0	10
Female	75	72	0	0	0	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	13	13	0	0	0	0	0
18-29	97	89	0	0	0	0	8
30-39	44	41	0	0	0	0	3
40-64	58	55	1	0	0	0	2
65 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Old Monroe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.356 Olivette Police Dept

Table 1: Rates by Race for Olivette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6487	3762	1451	90	15	1083	176
2021 ACS pop. %	100	57.99	22.37	1.39	.23	16.69	2.71
2020 Decennial pop.	6146	3377	1392	180	10	960	227
2020 Decennial pop. %	100	54.95	22.65	2.93	.16	15.62	3.69
Totals	.	.	.	.	.	.	.
All stops	1183	479	562	6	6	51	79
Resident stops	125	62	46	2	2	9	4
Searches	17	0	17	0	0	0	0
Contraband	4	0	4	0	0	0	0
Arrests	22	0	22	0	0	0	0
Citations	599	285	281	0	1	27	5
Rates	.	.	.	.	.	.	.
Stop rate	18.24	12.73	38.73	6.67	40	4.71	44.89
Stop rate, residents	1.93	1.65	3.17	2.22	13.33	.83	2.27
Search rate	1.44	0	3.02	0	0	0	0
Contraband hit rate	23.53	.	23.53	.	.	.	.
Arrest rate	1.86	0	3.91	0	0	0	0
Citation rate	50.63	59.5	50	0	16.67	52.94	6.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

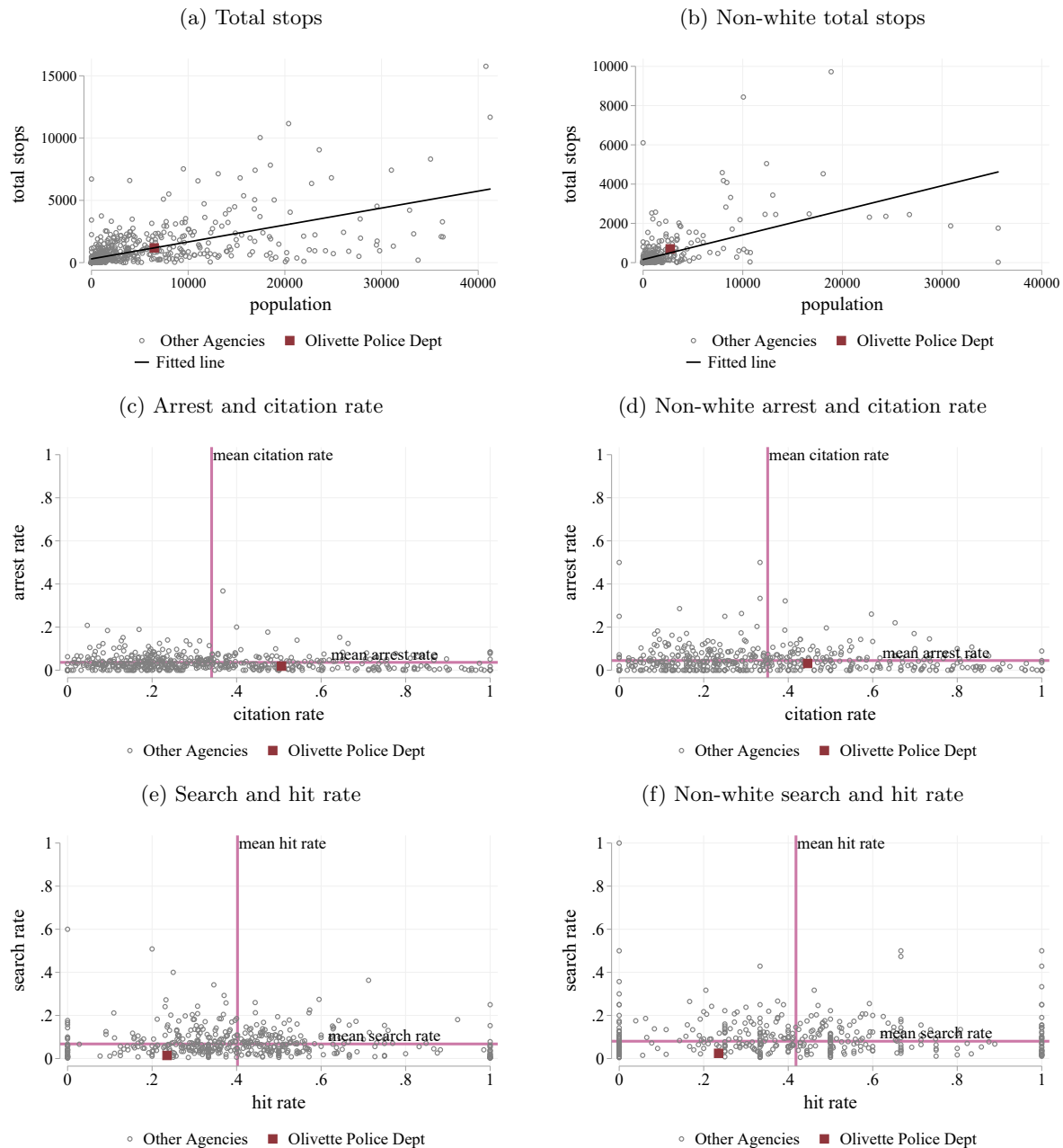
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Olivette Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Olivette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6487	3762	1451	90	15	1083	176
2021 ACS pop. %	100	57.99	22.37	1.39	.23	16.69	2.71
2020 Decennial pop.	6146	3377	1392	180	10	960	227
2020 Decennial pop. %	100	54.95	22.65	2.93	.16	15.62	3.69
Stops	.	.	.	.	.	.	.
All stops	1183	479	562	6	6	51	79
Resident stops	125	62	46	2	2	9	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.698	2.124	.366	2.193	.258	2.461
Resident stops acs	.	.855	1.645	1.153	6.919	.431	1.179
All stops dec	.	.737	2.098	.173	3.117	.276	1.808
Resident stops dec	.	.903	1.625	.546	9.834	.461	.866

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

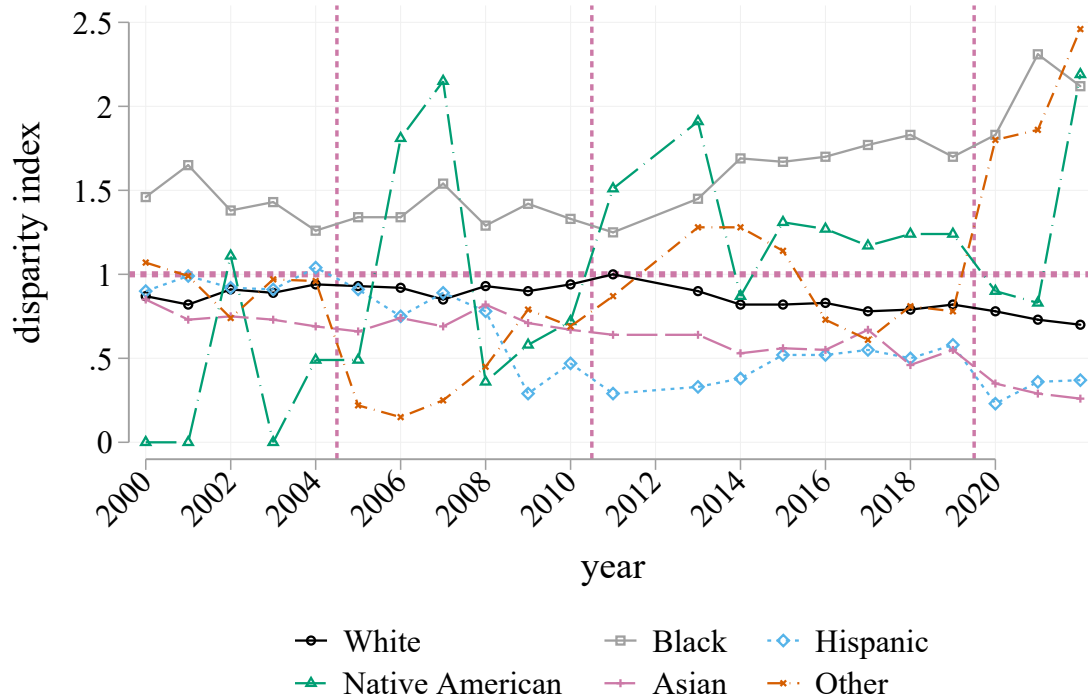
Table 3: Disparity Index from 2000 to 2022 for Olivette Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.87	1.46	.9	0	.85	1.07
2001	.82	1.65	.99	0	.73	.99
2002	.91	1.38	.92	1.11	.75	.74
2003	.89	1.43	.91	0	.73	.97
2004	.94	1.26	1.04	.49	.69	.96
2005	.93	1.34	.91	.49	.66	.22
2006	.92	1.34	.75	1.81	.74	.15
2007	.85	1.54	.89	2.15	.69	.25
2008	.93	1.29	.78	.36	.82	.45
2009	.9	1.42	.29	.58	.71	.79
2010	.94	1.33	.47	.72	.67	.69
2011	1	1.25	.29	1.51	.64	.87
2012	.	.	.	.	.	.
2013	.9	1.45	.33	1.91	.64	1.28
2014	.82	1.69	.38	.87	.53	1.28
2015	.82	1.67	.52	1.31	.56	1.14
2016	.83	1.7	.52	1.27	.55	.73
2017	.78	1.77	.55	1.17	.67	.61
2018	.79	1.83	.5	1.24	.46	.81
2019	.82	1.7	.58	1.24	.55	.78
2020	.78	1.83	.23	.9	.35	1.8
2021	.73	2.31	.36	.83	.29	1.86
2022	.7	2.12	.37	2.19	.26	2.46

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Olivette Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Olivette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1183	479	562	6	6	51	79
Resident Stops	125	62	46	2	2	9	4
Non-Resident Stops	1058	417	516	4	4	42	75
Reason for Stop	.	.	.	.	.	.	.
Moving	671	301	295	5	1	35	34
Equipiment	124	34	66	1	3	7	13
License	409	154	209	2	2	10	32
Investigative	25	4	20	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	17	0	17	0	0	0	0
Contraband	4	0	4	0	0	0	0
Arrests	22	0	22	0	0	0	0
Citation	599	285	281	0	1	27	5
Warning	546	191	255	3	5	19	73
No action	79	21	49	3	0	5	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	42	14	28	0	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	903	362	433	3	2	38	65
County road	22	7	13	1	0	0	1
City street	182	80	73	1	3	13	12
Other	33	16	14	1	1	0	1
Driver Gender	.	.	.	.	.	.	.
Male	584	235	276	3	3	27	40
Female	599	244	286	3	3	24	39
Driver Age	.	.	.	.	.	.	.
17 and under	43	23	13	1	0	1	5
18-29	436	141	250	3	1	18	23
30-39	247	101	121	1	1	8	15
40-64	384	168	160	1	4	23	28
65 and over	73	46	18	0	0	1	8

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Olivette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	0	7	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	0	9	0	0	0	0
Incident to arrest	14	0	14	0	0	0	0
Plain view contra.	2	0	2	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	0	9	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	8	0	8	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	0	16	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	0	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	0	15	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	10	0	10	0	0	0	0
DWI/BAC	7	0	7	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.357 Oran Police Dept

Table 1: Rates by Race for Oran Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1047	1016	7	54	0	0	24
2021 ACS pop. %	100	97.04	.67	5.16	0	0	2.29
2020 Decennial pop.	891	847	3	21	0	0	20
2020 Decennial pop. %	100	95.06	.34	2.36	0	0	2.24
Totals	.	.	.	.	.	.	.
All stops	10	10	0	0	0	0	0
Resident stops	7	7	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.96	.98	0	0	.	.	0
Stop rate, residents	.67	.69	0	0	.	.	0
Search rate	10	10	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

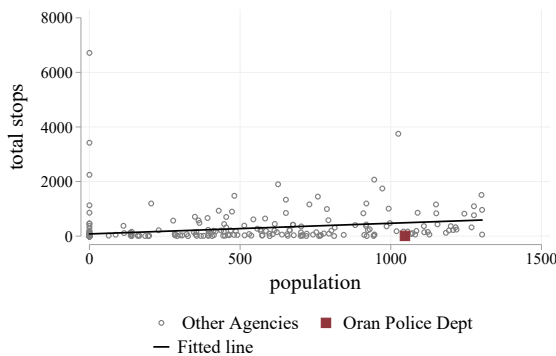
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

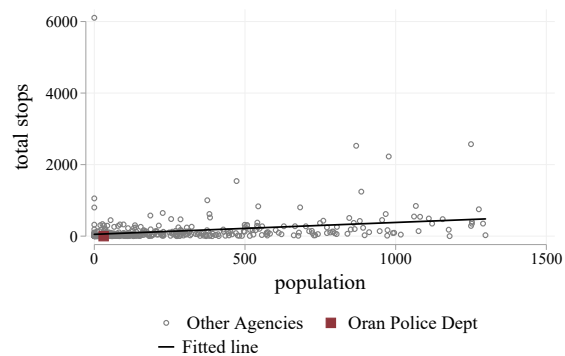
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oran Police Dept

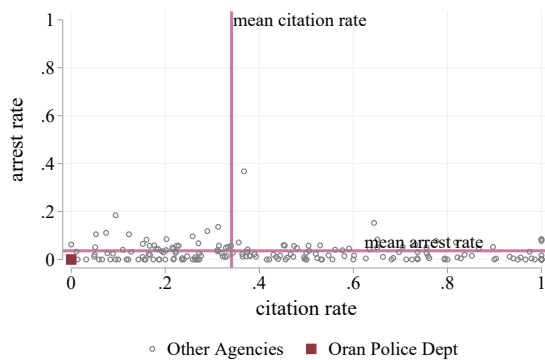
(a) Total stops



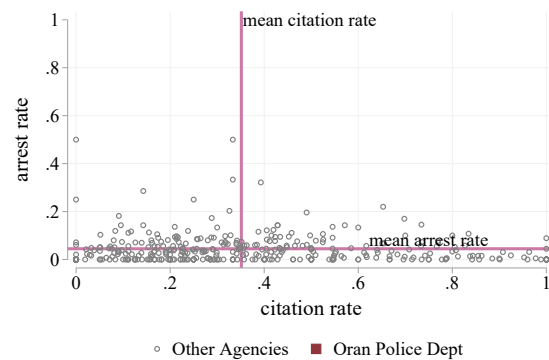
(b) Non-white total stops



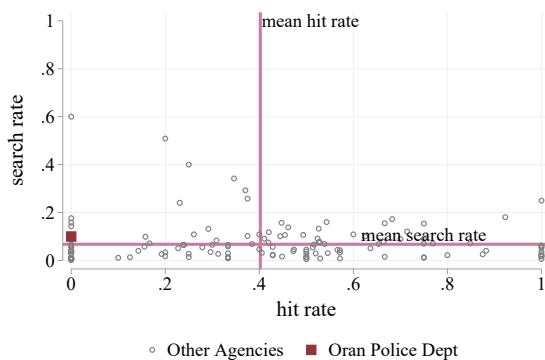
(c) Arrest and citation rate



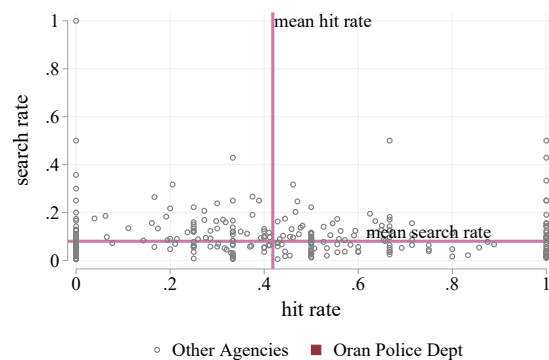
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oran Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1047	1016	7	54	0	0	24
2021 ACS pop. %	100	97.04	.67	5.16	0	0	2.29
2020 Decennial pop.	891	847	3	21	0	0	20
2020 Decennial pop. %	100	95.06	.34	2.36	0	0	2.24
Stops	.	.	.	.	.	.	.
All stops	10	10	0	0	0	0	0
Resident stops	7	7	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.031	0	0	.	.	0
Resident stops acs	.	1.031	0	0	.	.	0
All stops dec	.	1.052	0	0	.	.	0
Resident stops dec	.	1.052	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

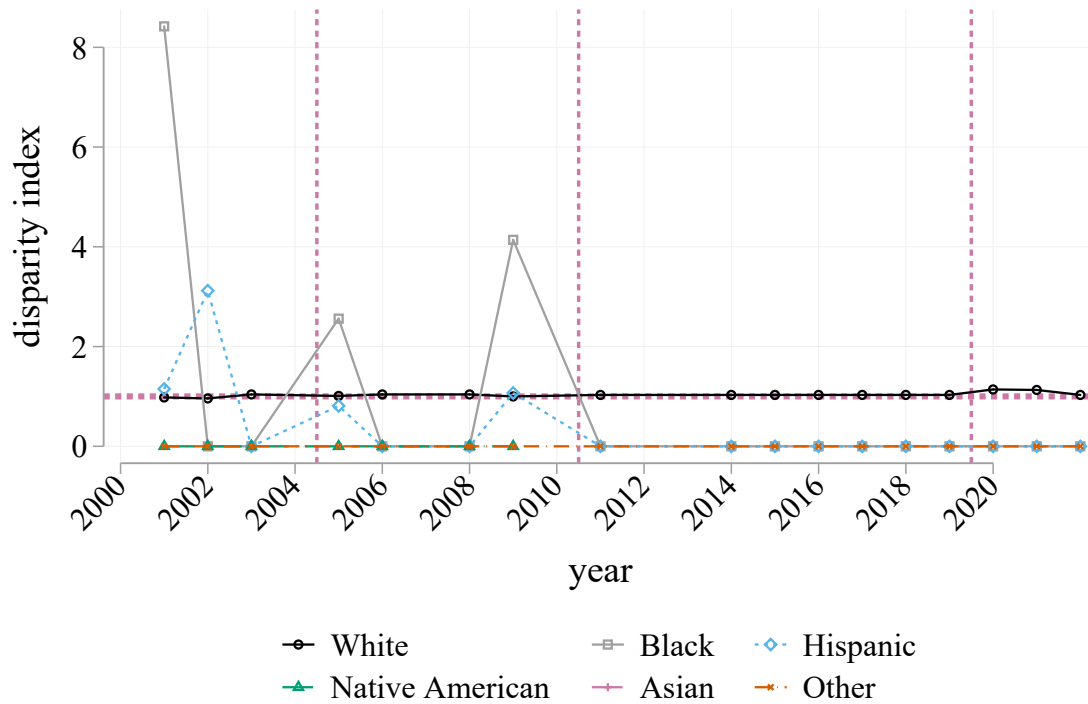
Table 3: Disparity Index from 2000 to 2022 for Oran Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.98	8.42	1.15	0	.	0
2002	.96	0	3.12	0	.	0
2003	1.04	0	0	0	.	0
2004	.	.	.	.	.	.
2005	1.01	2.56	.81	0	.	0
2006	1.04	0	0	0	.	0
2007	.	.	.	.	.	.
2008	1.04	0	0	0	.	0
2009	1	4.14	1.07	0	.	0
2010	.	.	.	.	.	.
2011	1.03	0	0	.	.	0
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	1.03	0	0	.	.	0
2015	1.03	0	0	.	.	0
2016	1.03	0	0	.	.	0
2017	1.03	0	0	.	.	0
2018	1.03	0	0	.	.	0
2019	1.03	0	0	.	.	0
2020	1.14	0	0	.	.	0
2021	1.13	0	0	.	.	0
2022	1.03	0	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Oran Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oran Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	10	10	0	0	0	0	0
Resident Stops	7	7	0	0	0	0	0
Non-Resident Stops	3	3	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	9	9	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	6	6	0	0	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	8	8	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	6	6	0	0	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	3	3	0	0	0	0	0
40-64	2	2	0	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Oran Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.358 Oregon County Sheriff's Dept

Table 1: Rates by Race for Oregon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7043	6692	8	83	28	16	299
2021 ACS pop. %	100	95.02	.11	1.18	.4	.23	4.25
2020 Decennial pop.	6744	6286	14	82	51	3	308
2020 Decennial pop. %	100	93.21	.21	1.22	.76	.04	4.57
Totals	.	.	.	.	.	.	.
All stops	262	255	3	3	0	0	1
Resident stops	71	69	0	2	0	0	0
Searches	40	39	0	1	0	0	0
Contraband	49	48	0	1	0	0	0
Arrests	11	11	0	0	0	0	0
Citations	26	26	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.72	3.81	37.5	3.61	0	0	.33
Stop rate, residents	1.01	1.03	0	2.41	0	0	0
Search rate	15.27	15.29	0	33.33	.	.	0
Contraband hit rate	122.5	123.08	.	100	.	.	.
Arrest rate	4.2	4.31	0	0	.	.	0
Citation rate	9.92	10.2	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

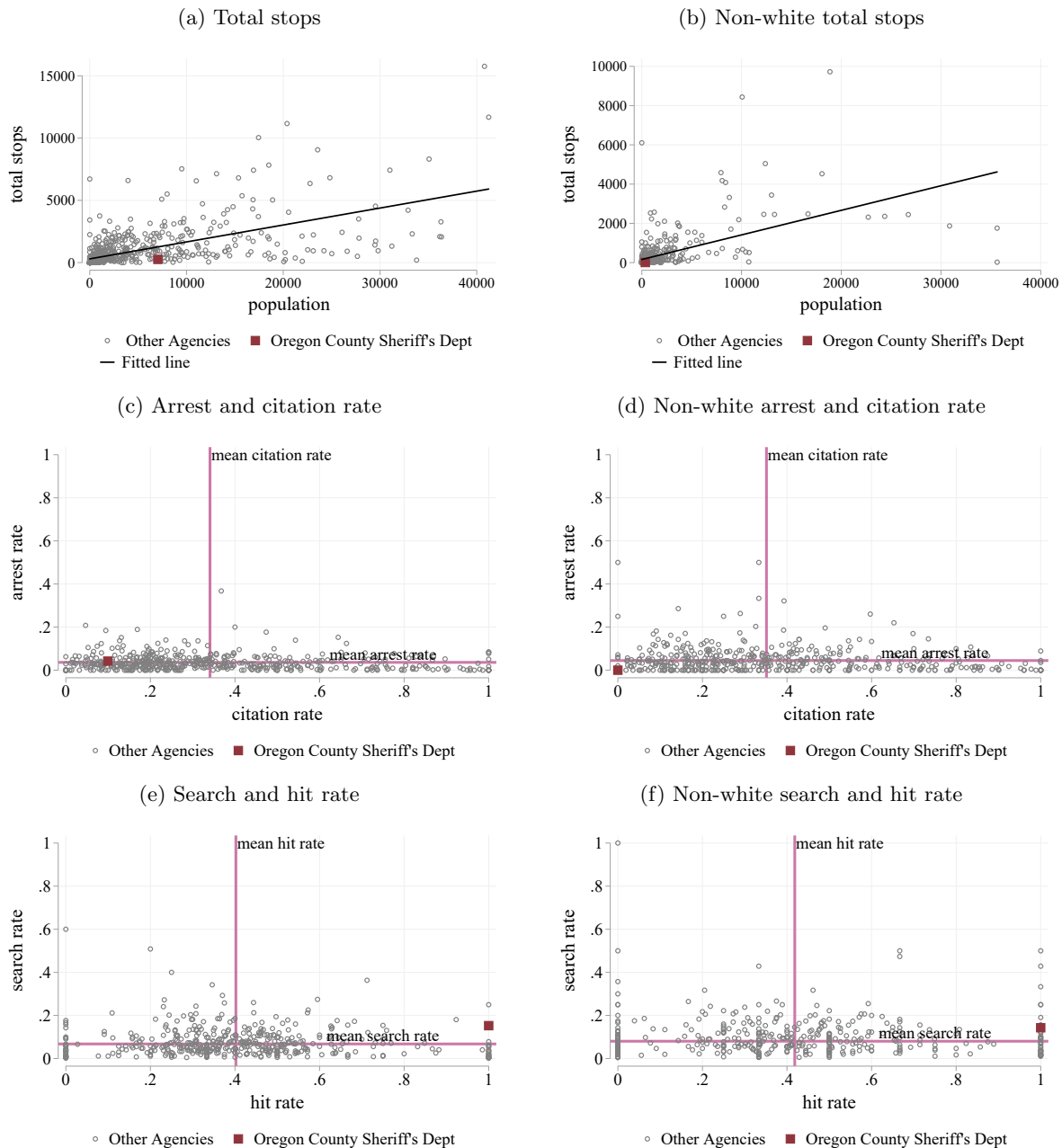
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oregon County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oregon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7043	6692	8	83	28	16	299
2021 ACS pop. %	100	95.02	.11	1.18	.4	.23	4.25
2020 Decennial pop.	6744	6286	14	82	51	3	308
2020 Decennial pop. %	100	93.21	.21	1.22	.76	.04	4.57
Stops	.	.	.	.	.	.	.
All stops	262	255	3	3	0	0	1
Resident stops	71	69	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.024	10.081	.972	0	0	.09
Resident stops acs	.	1.023	0	2.39	0	0	0
All stops dec	.	1.044	5.516	.942	0	0	.084
Resident stops dec	.	1.043	0	2.317	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

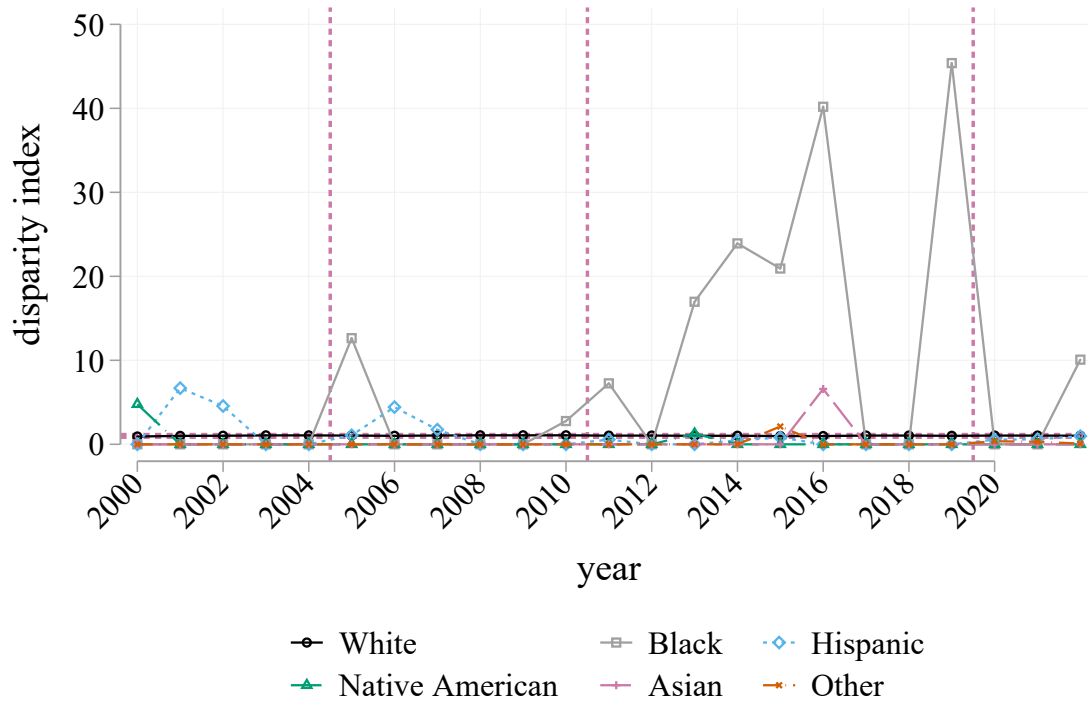
Table 3: Disparity Index from 2000 to 2022 for Oregon County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	0	0	4.77	0	0
2001	1	0	6.69	0	0	0
2002	1.02	0	4.56	0	0	0
2003	1.06	0	0	0	0	0
2004	1.06	0	0	0	0	0
2005	1.04	12.64	1.08	0	0	0
2006	1.01	0	4.43	0	0	0
2007	1.05	0	1.75	0	0	0
2008	1.07	0	0	0	0	0
2009	1.07	0	0	0	0	0
2010	1.07	2.77	0	0	0	0
2011	1.03	7.26	.56	0	0	0
2012	1.04	0	0	0	0	0
2013	1.01	16.97	0	1.26	0	0
2014	1.02	23.92	.46	0	0	0
2015	.98	20.93	.81	0	0	2.12
2016	.98	40.19	0	0	6.59	0
2017	1.04	0	0	0	0	0
2018	1.04	0	0	0	0	0
2019	1.01	45.39	0	0	0	0
2020	1.04	0	.56	0	0	.36
2021	1.04	0	.59	0	0	.3
2022	1.02	10.08	.97	0	0	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Oregon County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oregon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	262	255	3	3	0	0	1
Resident Stops	71	69	0	2	0	0	0
Non-Resident Stops	191	186	3	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	63	63	0	0	0	0	0
Equipment	131	127	2	2	0	0	0
License	56	55	0	1	0	0	0
Investigative	33	31	1	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	40	39	0	1	0	0	0
Contraband	49	48	0	1	0	0	0
Arrests	11	11	0	0	0	0	0
Citation	26	26	0	0	0	0	0
Warning	171	165	3	3	0	0	0
No action	61	60	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	0	2	0	0	0	0
US hwy	62	61	0	1	0	0	0
State hwy	140	138	0	2	0	0	0
County road	45	45	0	0	0	0	0
City street	19	18	1	0	0	0	0
Other	6	5	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	168	163	2	3	0	0	0
Female	92	91	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	87	84	1	1	0	0	1
18-29	72	68	2	2	0	0	0
30-39	39	39	0	0	0	0	0
40-64	55	55	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Oregon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	26	0	1	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	9	9	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	19	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	17	16	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	38	37	0	1	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	48	47	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	19	18	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	7	7	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.359 Oregon Police Dept

Table 1: Rates by Race for Oregon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	701	662	6	0	14	1	18
2021 ACS pop. %	100	94.44	.86	0	2	.14	2.57
2020 Decennial pop.	657	627	2	6	1	0	21
2020 Decennial pop. %	100	95.43	.3	.91	.15	0	3.2
Totals	.	.	.	.	.	.	.
All stops	8	8	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.14	1.21	0	.	0	0	0
Stop rate, residents	.57	.6	0	.	0	0	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

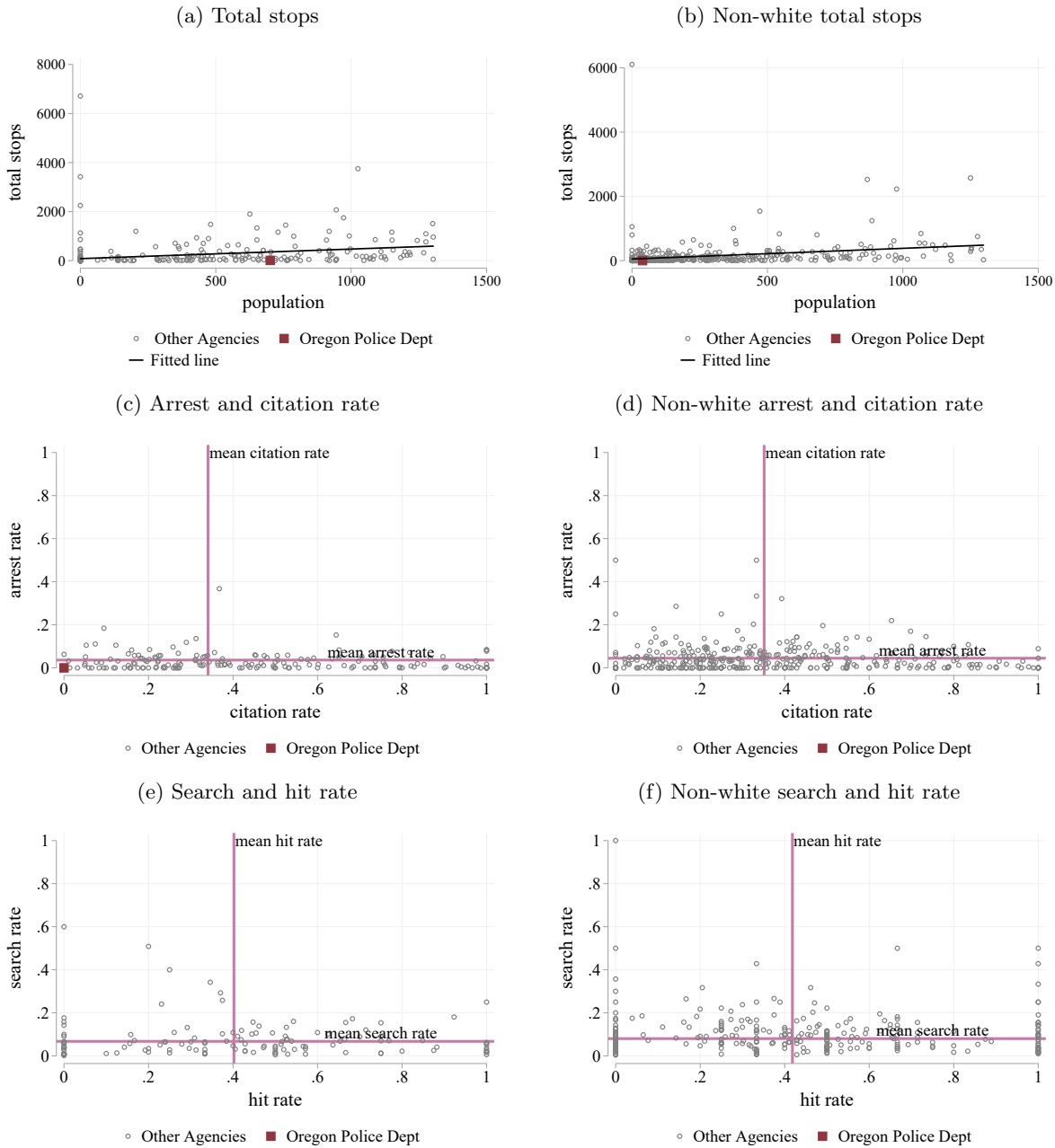
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oregon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oregon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	701	662	6	0	14	1	18
2021 ACS pop. %	100	94.44	.86	0	2	.14	2.57
2020 Decennial pop.	657	627	2	6	1	0	21
2020 Decennial pop. %	100	95.43	.3	.91	.15	0	3.2
Stops	.	.	.	.	.	.	.
All stops	8	8	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.059	0	.	0	0	0
Resident stops acs	.	1.059	0	.	0	0	0
All stops dec	.	1.048	0	0	0	.	0
Resident stops dec	.	1.048	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

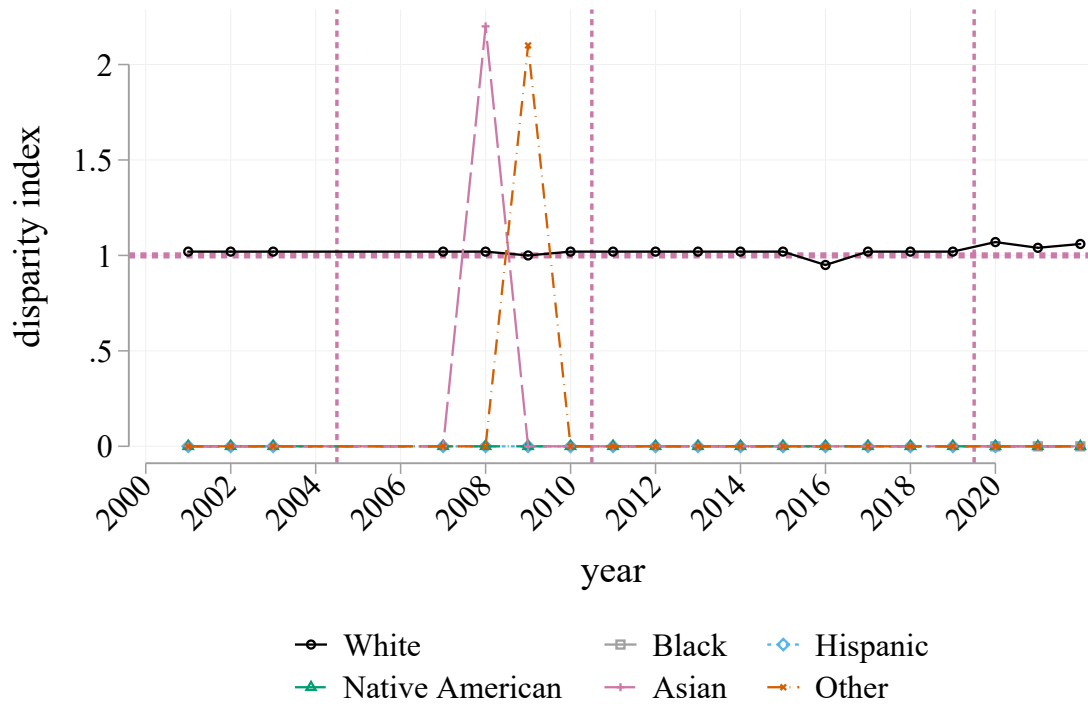
Table 3: Disparity Index from 2000 to 2022 for Oregon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	.	0	0	0	0
2002	1.02	.	0	0	0	0
2003	1.02	.	0	0	0	0
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	1.02	.	0	0	0	0
2008	1.02	.	0	0	2.2	0
2009	1	.	0	0	0	2.1
2010	1.02	.	0	0	0	0
2011	1.02	.	0	0	0	0
2012	1.02	.	0	0	0	0
2013	1.02	.	0	0	0	0
2014	1.02	.	0	0	0	0
2015	1.02	.	0	0	0	0
2016	.95	.	0	0	0	0
2017	1.02	.	0	0	0	0
2018	1.02	.	0	0	0	0
2019	1.02	.	0	0	0	0
2020	1.07	0	0	0	0	0
2021	1.04	0	.	0	0	0
2022	1.06	0	.	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Oregon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oregon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8	8	0	0	0	0	0
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	4	4	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	2	2	0	0	0	0	0
Equipment	3	3	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	6	6	0	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	6	6	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	4	4	0	0	0	0	0
30-39	2	2	0	0	0	0	0
40-64	2	2	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Oregon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.360 Oronogo Police Dept

Table 1: Rates by Race for Oronogo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1771	1659	7	10	30	15	60
2021 ACS pop. %	100	93.68	.4	.56	1.69	.85	3.39
2020 Decennial pop.	1707	1487	5	65	19	9	122
2020 Decennial pop. %	100	87.11	.29	3.81	1.11	.53	7.15
Totals	.	.	.	.	.	.	.
All stops	1906	1683	58	125	13	13	14
Resident stops	251	234	3	10	1	1	2
Searches	55	50	1	4	0	0	0
Contraband	22	22	0	0	0	0	0
Arrests	10	7	0	3	0	0	0
Citations	728	634	19	63	4	2	6
Rates	.	.	.	.	.	.	.
Stop rate	107.62	101.45	828.57	1250	43.33	86.67	23.33
Stop rate, residents	14.17	14.1	42.86	100	3.33	6.67	3.33
Search rate	2.89	2.97	1.72	3.2	0	0	0
Contraband hit rate	40	44	0	0	.	.	.
Arrest rate	.52	.42	0	2.4	0	0	0
Citation rate	38.2	37.67	32.76	50.4	30.77	15.38	42.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

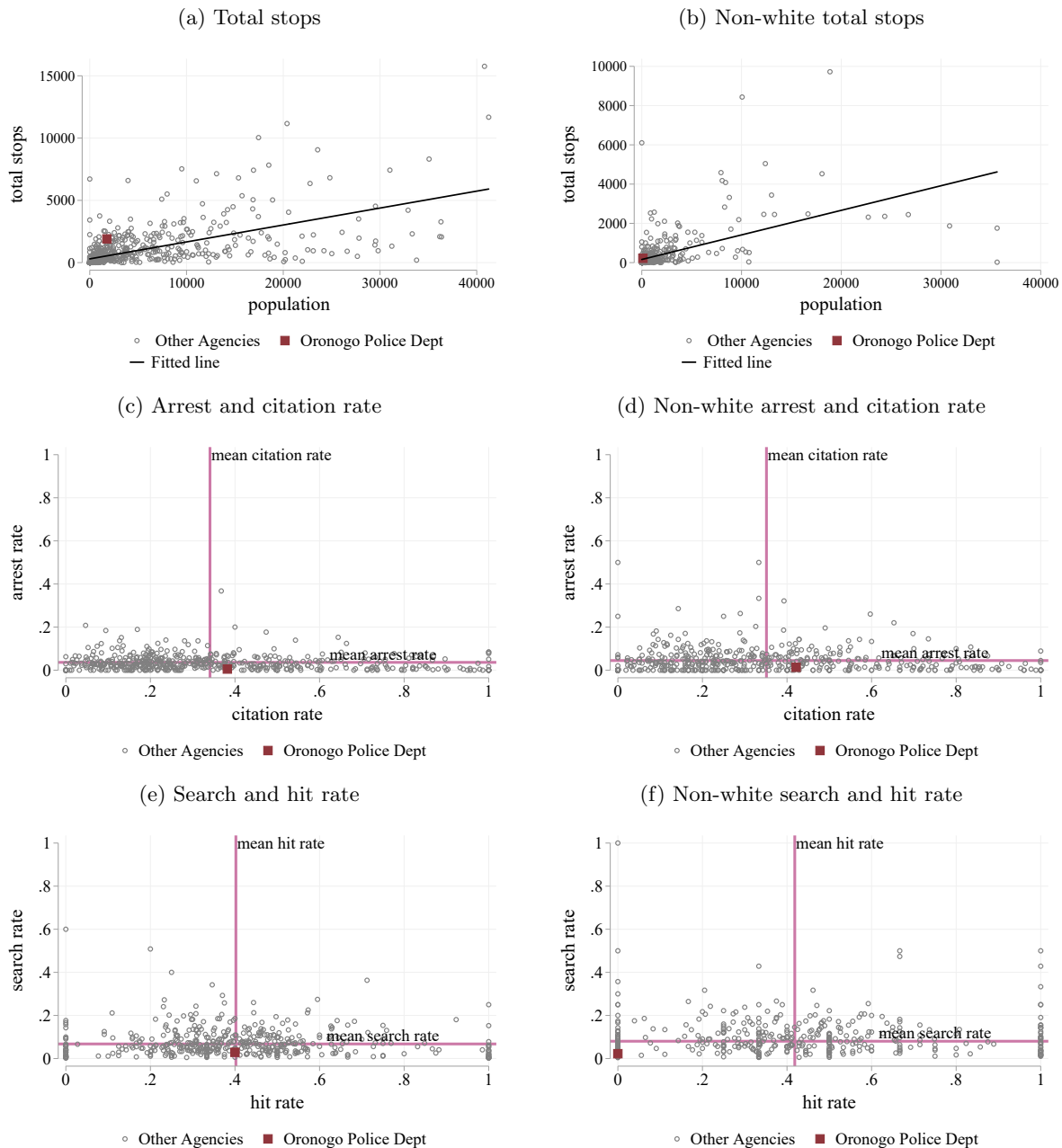
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oronogo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oronogo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1771	1659	7	10	30	15	60
2021 ACS pop. %	100	93.68	.4	.56	1.69	.85	3.39
2020 Decennial pop.	1707	1487	5	65	19	9	122
2020 Decennial pop. %	100	87.11	.29	3.81	1.11	.53	7.15
Stops	.	.	.	.	.	.	.
All stops	1906	1683	58	125	13	13	14
Resident stops	251	234	3	10	1	1	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.943	7.699	11.615	.403	.805	.217
Resident stops acs	.	.995	3.024	7.056	.235	.47	.235
All stops dec	.	1.014	10.389	1.722	.613	1.294	.103
Resident stops dec	.	1.07	4.08	1.046	.358	.756	.111

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

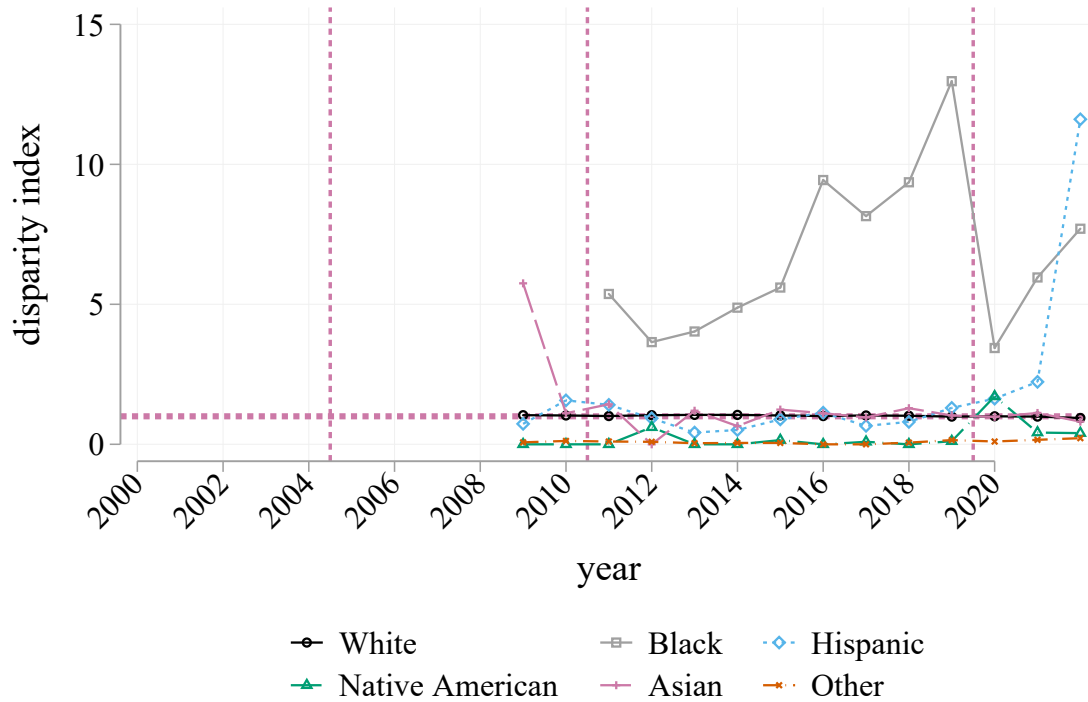
Table 3: Disparity Index from 2000 to 2022 for Oronogo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	1.04	.	.73	0	5.75	.07
2010	1.03	.	1.57	0	1.11	.12
2011	1.01	5.37	1.41	0	1.43	.1
2012	1.04	3.65	.93	.61	0	.09
2013	1.05	4.03	.42	0	1.2	.04
2014	1.05	4.88	.51	0	.65	.05
2015	1.03	5.6	.89	.15	1.24	.05
2016	1.01	9.44	1.13	0	1.11	0
2017	1.03	8.15	.66	.09	.96	0
2018	1.02	9.36	.8	0	1.29	.06
2019	.99	12.97	1.3	.11	1.03	.15
2020	1	3.44	1.63	1.71	.98	.1
2021	.99	5.96	2.23	.42	1.12	.16
2022	.94	7.7	11.61	.4	.81	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Oronogo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oronogo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1906	1683	58	125	13	13	14
Resident Stops	251	234	3	10	1	1	2
Non-Resident Stops	1655	1449	55	115	12	12	12
Reason for Stop	.	.	.	.	.	.	.
Moving	1189	1024	46	87	10	11	11
Equipment	281	252	5	19	2	1	2
License	471	436	12	20	1	1	1
Investigative	12	11	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	55	50	1	4	0	0	0
Contraband	22	22	0	0	0	0	0
Arrests	10	7	0	3	0	0	0
Citation	728	634	19	63	4	2	6
Warning	1230	1081	46	74	9	11	9
No action	9	8	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1279	1086	50	104	13	13	13
County road	80	73	3	4	0	0	0
City street	544	521	5	17	0	0	1
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1210	1021	45	109	11	12	12
Female	696	662	13	16	2	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	82	70	5	7	0	0	0
18-29	717	619	23	54	8	6	7
30-39	442	381	14	37	3	4	3
40-64	550	507	12	26	1	1	3
65 and over	115	106	4	1	1	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Oronogo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	27	1	1	0	0	0
Inventory	2	1	0	1	0	0	0
Drug/alcohol odor	12	12	0	0	0	0	0
Incident to arrest	14	12	0	2	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	11	0	2	0	0	0
Car/property	6	5	0	1	0	0	0
Driver & Property	35	34	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	54	49	1	4	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	21	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	18	0	2	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.361 Osage Beach Police Dept

Table 1: Rates by Race for Osage Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4039	3750	112	278	57	0	120
2021 ACS pop. %	100	92.84	2.77	6.88	1.41	0	2.97
2020 Decennial pop.	3949	3420	67	246	13	54	149
2020 Decennial pop. %	100	86.6	1.7	6.23	.33	1.37	3.77
Totals	.	.	.	.	.	.	.
All stops	2474	2345	96	17	2	13	1
Resident stops	563	518	31	7	0	7	0
Searches	82	68	14	0	0	0	0
Contraband	28	18	10	0	0	0	0
Arrests	47	38	9	0	0	0	0
Citations	682	638	36	5	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	61.25	62.53	85.71	6.12	3.51	.	.83
Stop rate, residents	13.94	13.81	27.68	2.52	0	.	0
Search rate	3.31	2.9	14.58	0	0	0	0
Contraband hit rate	34.15	26.47	71.43	.	.	.	.
Arrest rate	1.9	1.62	9.38	0	0	0	0
Citation rate	27.57	27.21	37.5	29.41	0	23.08	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

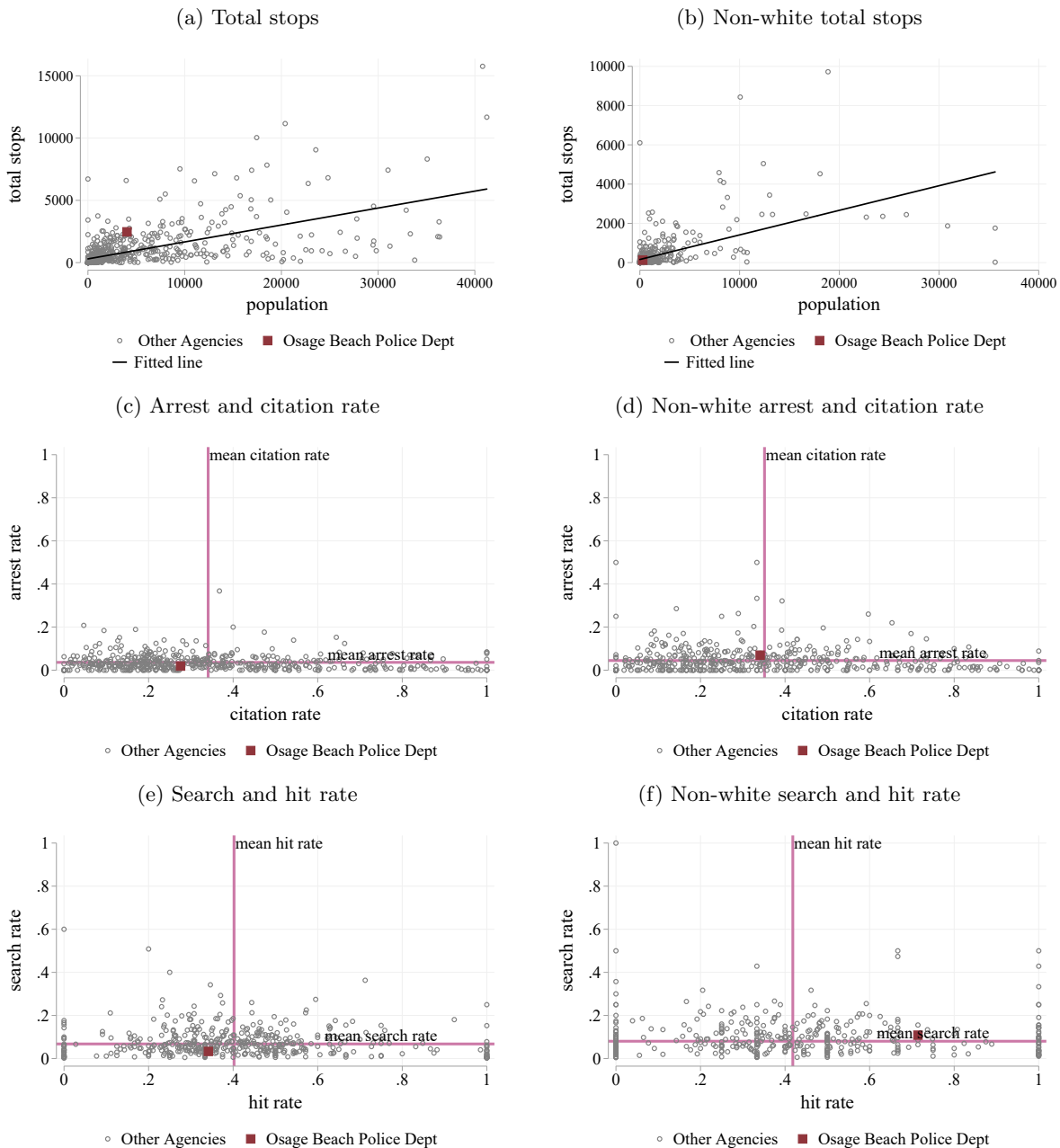
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Osage Beach Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Osage Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4039	3750	112	278	57	0	120
2021 ACS pop. %	100	92.84	2.77	6.88	1.41	0	2.97
2020 Decennial pop.	3949	3420	67	246	13	54	149
2020 Decennial pop. %	100	86.6	1.7	6.23	.33	1.37	3.77
Stops	.	.	.	.	.	.	.
All stops	2474	2345	96	17	2	13	1
Resident stops	563	518	31	7	0	7	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.021	1.399	.1	.057	.	.014
Resident stops acs	.	.991	1.986	.181	0	.	0
All stops dec	.	1.094	2.287	.11	.246	.384	.011
Resident stops dec	.	1.062	3.245	.2	0	.909	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

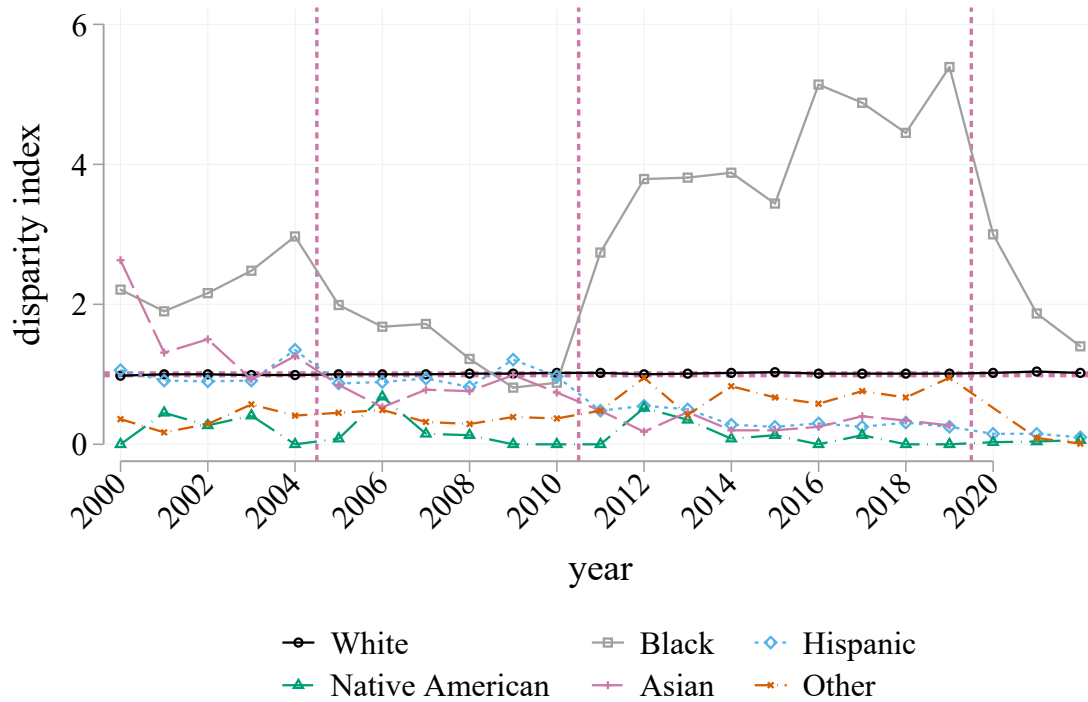
Table 3: Disparity Index from 2000 to 2022 for Osage Beach Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	2.21	1.06	0	2.63	.36
2001	1	1.9	.91	.45	1.31	.17
2002	1	2.16	.9	.27	1.5	.29
2003	.99	2.48	.91	.41	.93	.57
2004	.99	2.97	1.35	0	1.26	.41
2005	1	1.99	.87	.08	.85	.45
2006	1	1.68	.89	.68	.53	.49
2007	1	1.72	.94	.15	.78	.32
2008	1.01	1.22	.82	.13	.76	.29
2009	1.01	.81	1.21	0	.99	.39
2010	1.02	.88	.97	0	.74	.37
2011	1.02	2.74	.48	0	.48	.48
2012	1	3.79	.55	.52	.18	.95
2013	1.01	3.81	.5	.35	.46	.42
2014	1.02	3.88	.28	.08	.2	.83
2015	1.03	3.44	.25	.13	.2	.67
2016	1.01	5.14	.3	0	.25	.58
2017	1.01	4.88	.25	.13	.4	.76
2018	1.01	4.45	.31	0	.34	.67
2019	1.01	5.39	.25	0	.27	.95
2020	1.02	3	.15	.03	.	.
2021	1.04	1.87	.15	.04	.	.09
2022	1.02	1.4	.1	.06	.	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Osage Beach Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Osage Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2474	2345	96	17	2	13	1
Resident Stops	563	518	31	7	0	7	0
Non-Resident Stops	1911	1827	65	10	2	6	1
Reason for Stop	.	.	.	.	.	.	.
Moving	1519	1451	51	8	1	8	0
Equipment	520	484	21	9	1	5	0
License	439	415	22	1	0	0	1
Investigative	69	61	7	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	82	68	14	0	0	0	0
Contraband	28	18	10	0	0	0	0
Arrests	47	38	9	0	0	0	0
Citation	682	638	36	5	0	3	0
Warning	1847	1755	66	13	2	10	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	766	722	35	4	1	4	0
State hwy	343	323	17	1	0	2	0
County road	0	0	0	0	0	0	0
City street	1339	1275	43	12	1	7	1
Other	25	24	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1467	1376	72	11	1	7	0
Female	1006	968	24	6	1	6	1
Driver Age	.	.	.	.	.	.	.
17 and under	126	123	1	1	0	1	0
18-29	755	712	35	6	1	1	0
30-39	490	462	21	2	1	3	1
40-64	885	831	38	8	0	8	0
65 and over	217	216	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Osage Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	22	5	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	21	12	9	0	0	0	0
Incident to arrest	43	40	3	0	0	0	0
Plain view contra.	6	3	3	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	31	28	3	0	0	0	0
Car/property	16	13	3	0	0	0	0
Driver & Property	35	27	8	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	71	61	10	0	0	0	0
16-30 minutes	11	7	4	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	20	12	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	14	3	0	0	0	0
Drug violation	13	7	6	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	499	476	20	2	0	1	0
DWI/BAC	22	20	2	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	9	7	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.362 Osage County Sheriff's Dept

Table 1: Rates by Race for Osage County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10683	10460	23	83	72	0	128
2021 ACS pop. %	100	97.91	.22	.78	.67	0	1.2
2020 Decennial pop.	10254	9831	18	98	20	3	284
2020 Decennial pop. %	100	95.87	.18	.96	.2	.03	2.77
Totals	.	.	.	.	.	.	.
All stops	596	512	20	49	0	6	9
Resident stops	407	396	2	9	0	0	0
Searches	83	78	3	2	0	0	0
Contraband	36	36	0	0	0	0	0
Arrests	45	39	4	2	0	0	0
Citations	204	178	7	11	0	6	2
Rates	.	.	.	.	.	.	.
Stop rate	5.58	4.89	86.96	59.04	0	.	7.03
Stop rate, residents	3.81	3.79	8.7	10.84	0	.	0
Search rate	13.93	15.23	15	4.08	.	0	0
Contraband hit rate	43.37	46.15	0	0	.	.	.
Arrest rate	7.55	7.62	20	4.08	.	0	0
Citation rate	34.23	34.77	35	22.45	.	100	22.22

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

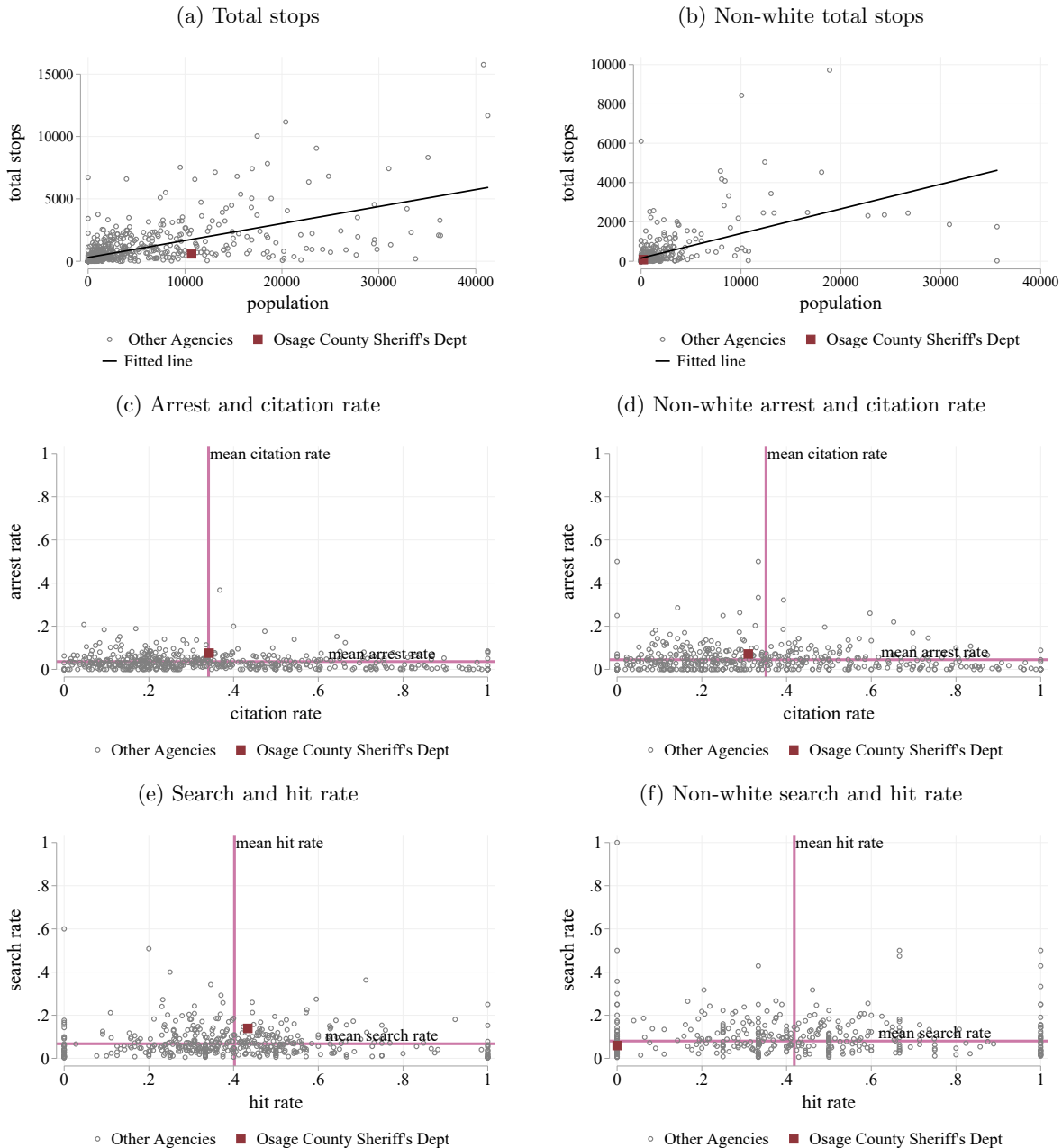
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Osage County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Osage County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	10683	10460	23	83	72	0	128
2021 ACS pop. %	100	97.91	.22	.78	.67	0	1.2
2020 Decennial pop.	10254	9831	18	98	20	3	284
2020 Decennial pop. %	100	95.87	.18	.96	.2	.03	2.77
Stops							
All stops	596	512	20	49	0	6	9
Resident stops	407	396	2	9	0	0	0
Disparity index							
All stops acs	.	.877	15.587	10.582	0	.	1.26
Resident stops acs	.	.994	2.282	2.846	0	.	0
All stops dec	.	.896	19.116	8.602	0	34.409	.545
Resident stops dec	.	1.015	2.799	2.314	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

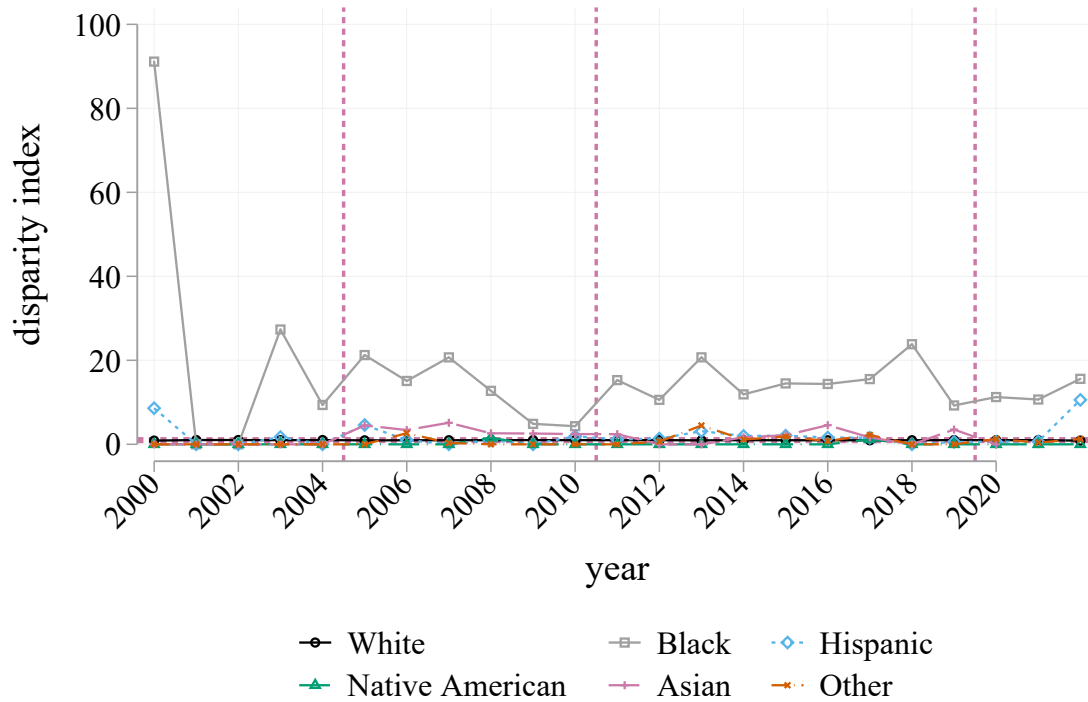
Table 3: Disparity Index from 2000 to 2022 for Osage County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	91.13	8.6	0	0	0
2001	1.02	0	0	0	0	0
2002	1.02	0	0	0	0	0
2003	.98	27.34	1.72	0	0	0
2004	1.01	9.37	0	0	0	0
2005	.94	21.26	4.59	0	4.51	0
2006	.97	15.08	1.01	0	3.39	2.66
2007	.97	20.7	0	0	5.13	.32
2008	.98	12.73	.97	1.54	2.62	0
2009	1	4.88	0	0	2.57	0
2010	.99	4.31	1.92	0	2.44	0
2011	.98	15.29	1.15	0	2.42	0
2012	.99	10.58	1.37	0	0	.65
2013	.94	20.71	3.12	0	0	4.47
2014	.98	11.89	1.99	0	1.67	1.14
2015	.97	14.5	2.06	0	2.16	1.84
2016	.97	14.37	1.63	0	4.55	.78
2017	.96	15.53	1.56	1.17	1.64	2.24
2018	.97	23.84	0	0	0	0
2019	.99	9.25	.56	0	3.51	0
2020	.98	11.25	.61	0	0	1.25
2021	.99	10.67	.68	0	.	.43
2022	.88	15.59	10.58	0	.	1.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Osage County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

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Table 4: Number of Stops by Race for Osage County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	596	512	20	49	0	6	9
Resident Stops	407	396	2	9	0	0	0
Non-Resident Stops	189	116	18	40	0	6	9
Reason for Stop	.	.	.	.	.	.	.
Moving	375	325	12	29	0	4	5
Equipment	77	60	3	12	0	0	2
License	122	107	3	8	0	2	2
Investigative	22	20	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	83	78	3	2	0	0	0
Contraband	36	36	0	0	0	0	0
Arrests	45	39	4	2	0	0	0
Citation	204	178	7	11	0	6	2
Warning	378	324	11	36	0	0	7
No action	13	9	2	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	344	303	15	20	0	3	3
State hwy	204	169	3	25	0	3	4
County road	17	17	0	0	0	0	0
City street	26	19	2	3	0	0	2
Other	5	4	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	407	351	12	33	0	5	6
Female	189	161	8	16	0	1	3
Driver Age	.	.	.	.	.	.	.
17 and under	116	104	3	7	0	0	2
18-29	185	153	10	16	0	2	4
30-39	89	77	4	5	0	2	1
40-64	175	151	3	18	0	2	1
65 and over	31	27	0	3	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Osage County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	41	36	3	2	0	0	0
Inventory	22	22	0	0	0	0	0
Drug/alcohol odor	7	7	0	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	36	35	1	0	0	0	0
Car/property	28	27	0	1	0	0	0
Driver & Property	19	16	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	76	71	3	2	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	31	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	16	16	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	6	0	4	2	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.363 Otterville Police Dept

Table 1: Rates by Race for Otterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	301	296	0	1	0	0	5
2021 ACS pop. %	100	98.34	0	.33	0	0	1.66
2020 Decennial pop.	318	298	1	5	0	0	14
2020 Decennial pop. %	100	93.71	.31	1.57	0	0	4.4
Totals	.	.	.	.	.	.	.
All stops	31	30	0	1	0	0	0
Resident stops	21	20	0	1	0	0	0
Searches	8	8	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	8	8	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.3	10.14	.	100	.	.	0
Stop rate, residents	6.98	6.76	.	100	.	.	0
Search rate	25.81	26.67	.	0	.	.	.
Contraband hit rate	37.5	37.5	.	.	.	.	.
Arrest rate	9.68	10	.	0	.	.	.
Citation rate	25.81	26.67	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

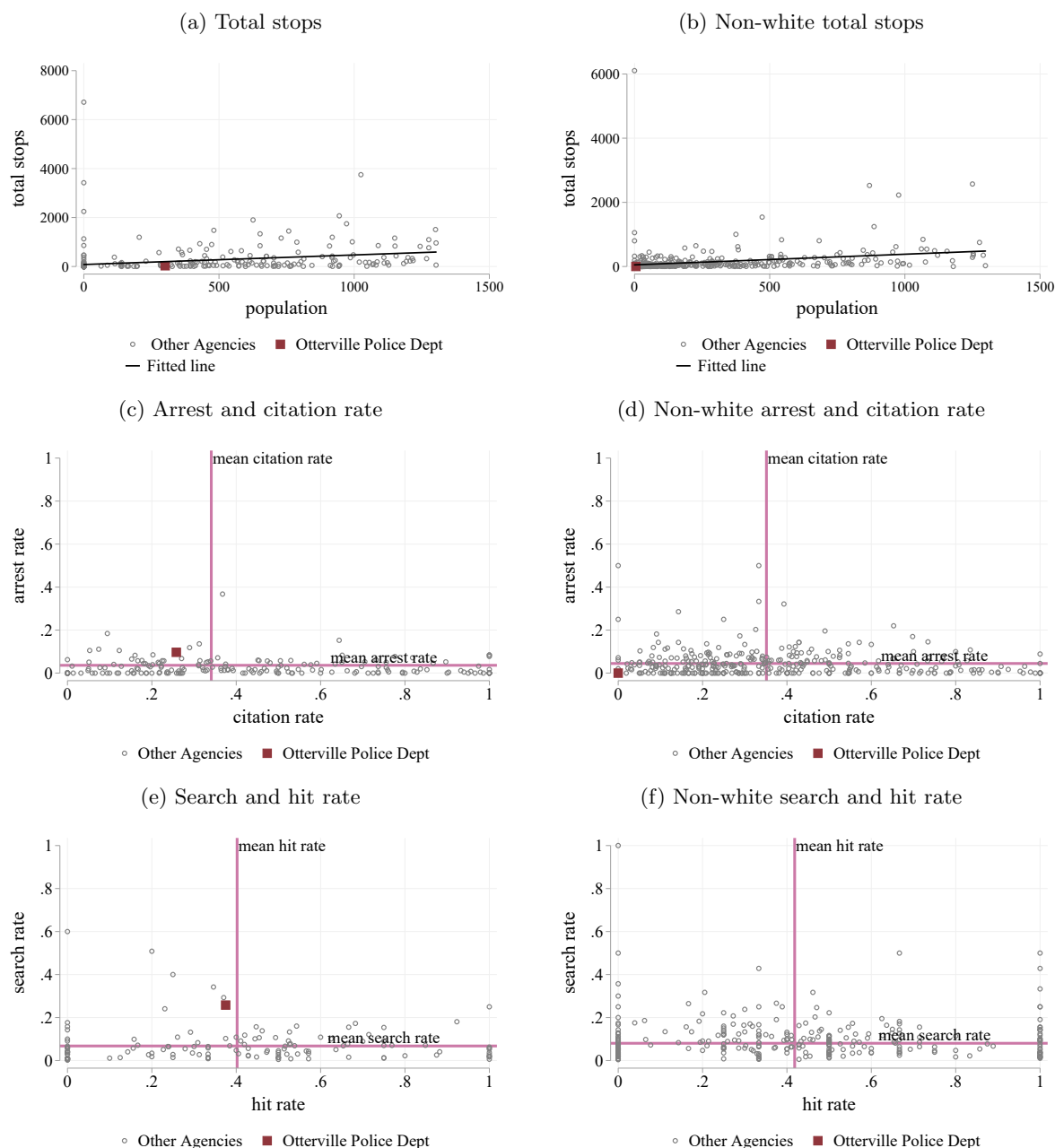
Search rate = (searches / stops) X 100.

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Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Otterville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Otterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
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2021 ACS pop. %	100	98.34	0	.33	0	0	1.66
2020 Decennial pop.	318	298	1	5	0	0	14
2020 Decennial pop. %	100	93.71	.31	1.57	0	0	4.4
Stops	.	.	.	.	.	.	.
All stops	31	30	0	1	0	0	0
Resident stops	21	20	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.984	.	9.71	.	.	0
Resident stops acs	.	.968	.	14.333	.	.	0
All stops dec	.	1.033	0	2.052	.	.	0
Resident stops dec	.	1.016	0	3.029	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

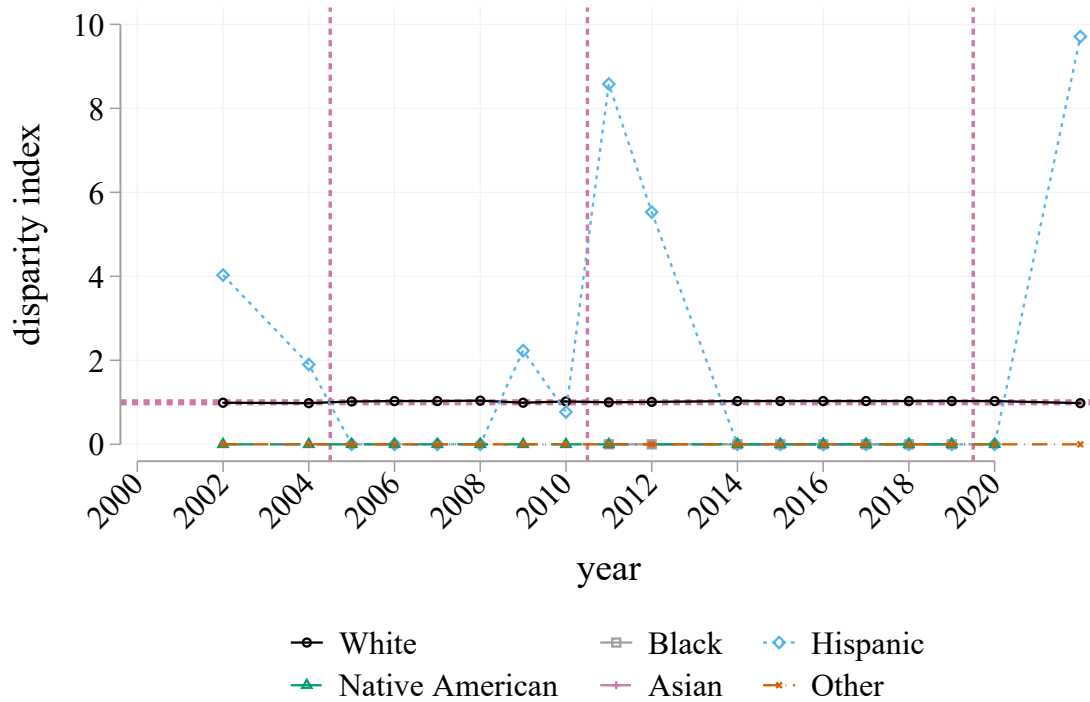
Table 3: Disparity Index from 2000 to 2022 for Otterville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.99	.	4.03	0	.	0
2003	.	.	.	.	.	.
2004	.98	.	1.9	0	.	0
2005	1.02	.	0	0	.	0
2006	1.03	.	0	0	.	0
2007	1.03	.	0	0	.	0
2008	1.04	.	0	0	.	0
2009	.99	.	2.23	0	.	0
2010	1.02	.	.77	0	.	0
2011	1	0	8.58	0	.	0
2012	1.01	0	5.53	.	0	0
2013	.	.	.	.	.	.
2014	1.03	0	0	0	.	0
2015	1.03	0	0	0	.	0
2016	1.03	0	0	0	.	0
2017	1.03	0	0	0	.	0
2018	1.03	0	0	0	.	0
2019	1.03	0	0	0	.	0
2020	1.03	.	0	0	.	0
2021	.	.	.	.	.	.
2022	.98	.	9.71	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Otterville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Otterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	31	30	0	1	0	0	0
Resident Stops	21	20	0	1	0	0	0
Non-Resident Stops	10	10	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	11	10	0	1	0	0	0
Equipment	12	12	0	0	0	0	0
License	5	5	0	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	8	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	8	8	0	0	0	0	0
Warning	24	23	0	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	10	10	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	19	18	0	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	23	22	0	1	0	0	0
Female	7	7	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	6	5	0	1	0	0	0
30-39	10	10	0	0	0	0	0
40-64	6	6	0	0	0	0	0
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Otterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	15	0	1	0	0	0
16-30 minutes	13	13	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	20	20	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.364 Overland Police Dept

Table 1: Rates by Race for Overland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12517	7898	2214	1437	39	461	1905
2021 ACS pop. %	100	63.1	17.69	11.48	.31	3.68	15.22
2020 Decennial pop.	12539	7480	2545	1367	30	430	687
2020 Decennial pop. %	100	59.65	20.3	10.9	.24	3.43	5.48
Totals	.	.	.	.	.	.	.
All stops	2725	1175	1288	47	1	24	190
Resident stops	382	219	127	20	1	6	9
Searches	118	59	58	0	0	0	1
Contraband	39	14	25	0	0	0	0
Arrests	110	56	54	0	0	0	0
Citations	1030	442	568	5	0	8	7
Rates	.	.	.	.	.	.	.
Stop rate	21.77	14.88	58.18	3.27	2.56	5.21	9.97
Stop rate, residents	3.05	2.77	5.74	1.39	2.56	1.3	.47
Search rate	4.33	5.02	4.5	0	0	0	.53
Contraband hit rate	33.05	23.73	43.1	.	.	.	0
Arrest rate	4.04	4.77	4.19	0	0	0	0
Citation rate	37.8	37.62	44.1	10.64	0	33.33	3.68

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

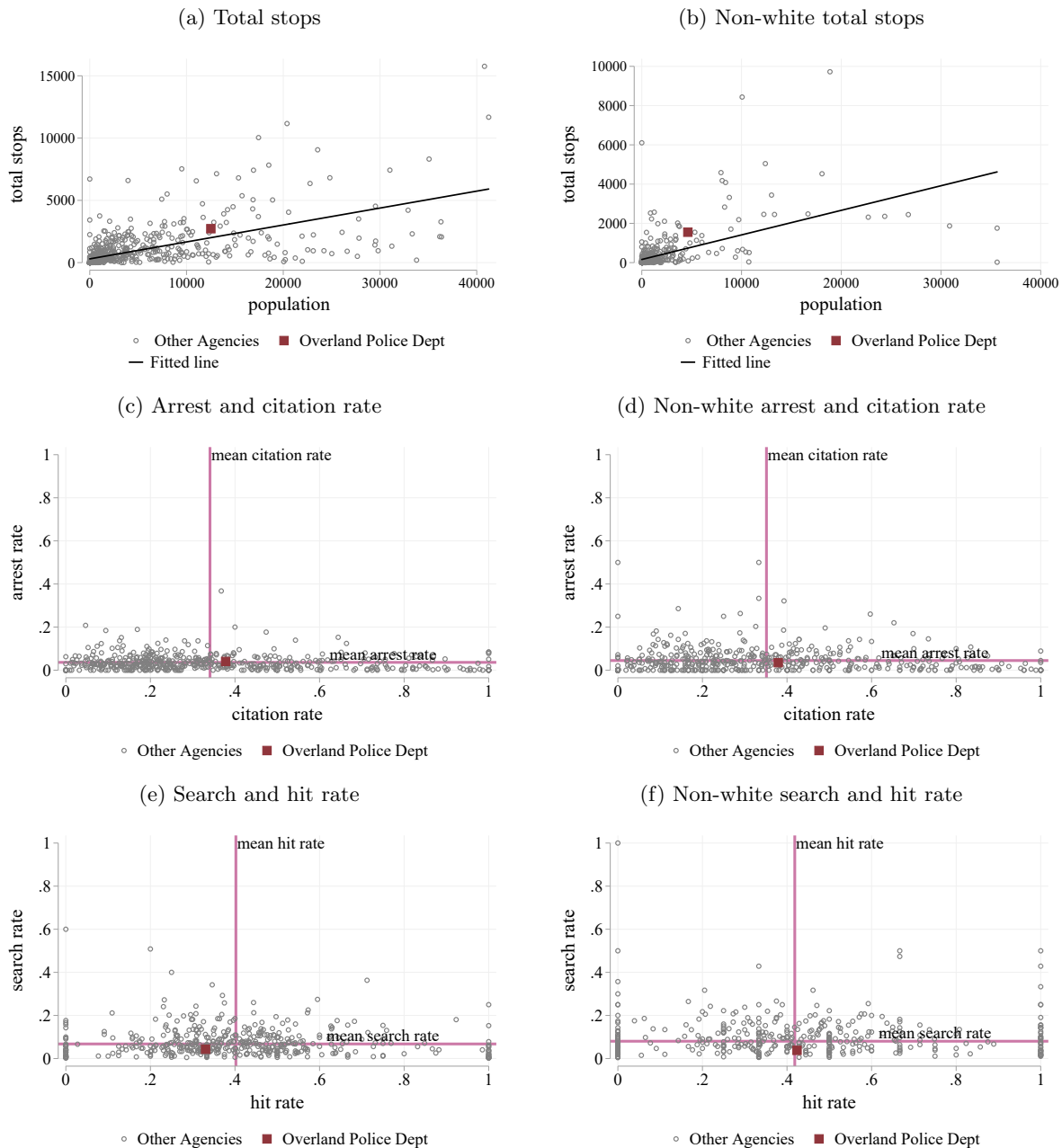
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Overland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Overland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12517	7898	2214	1437	39	461	1905
2021 ACS pop. %	100	63.1	17.69	11.48	.31	3.68	15.22
2020 Decennial pop.	12539	7480	2545	1367	30	430	687
2020 Decennial pop. %	100	59.65	20.3	10.9	.24	3.43	5.48
Stops	.	.	.	.	.	.	.
All stops	2725	1175	1288	47	1	24	190
Resident stops	382	219	127	20	1	6	9
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.683	2.672	.15	.118	.239	.458
Resident stops acs	.	.909	1.88	.456	.84	.426	.155
All stops dec	.	.723	2.329	.158	.153	.257	1.273
Resident stops dec	.	.961	1.638	.48	1.094	.458	.43

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

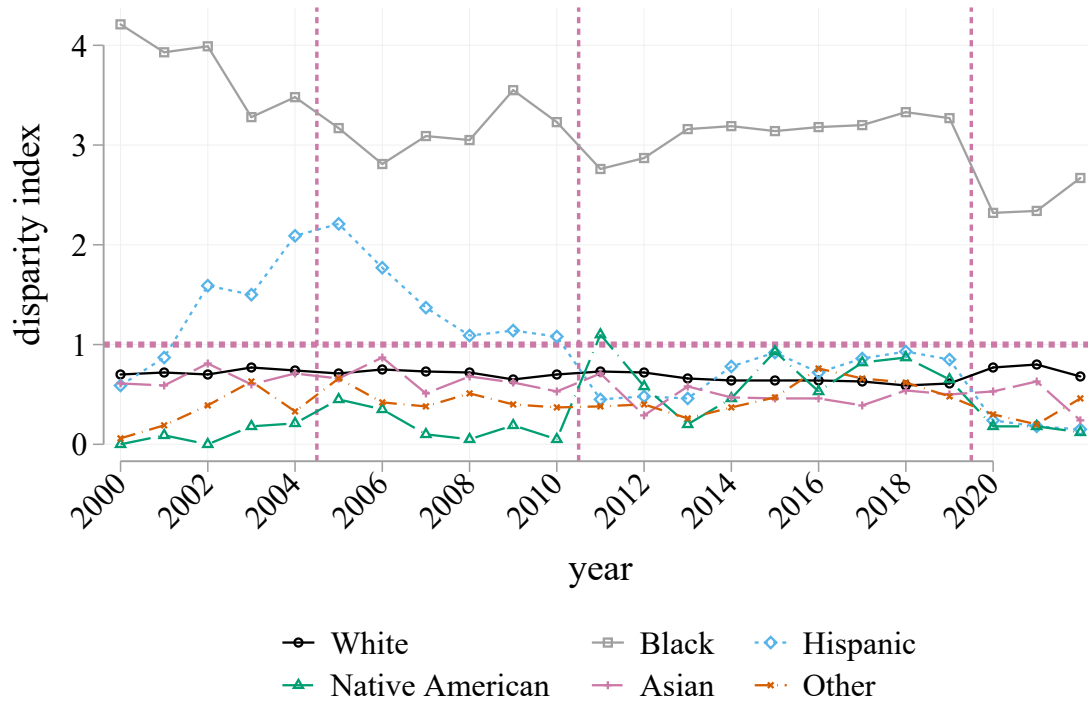
Table 3: Disparity Index from 2000 to 2022 for Overland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.7	4.21	.59	0	.61	.06
2001	.72	3.93	.87	.09	.59	.19
2002	.7	3.99	1.59	0	.81	.39
2003	.77	3.28	1.5	.18	.6	.63
2004	.74	3.48	2.09	.21	.71	.33
2005	.71	3.17	2.21	.45	.66	.66
2006	.75	2.81	1.77	.35	.87	.42
2007	.73	3.09	1.37	.1	.51	.38
2008	.72	3.05	1.09	.05	.68	.51
2009	.65	3.55	1.14	.19	.62	.4
2010	.7	3.23	1.08	.05	.53	.37
2011	.73	2.76	.45	1.1	.71	.38
2012	.72	2.87	.48	.58	.29	.4
2013	.66	3.16	.46	.2	.58	.26
2014	.64	3.19	.78	.46	.47	.37
2015	.64	3.14	.92	.93	.46	.47
2016	.64	3.18	.72	.53	.46	.76
2017	.63	3.2	.86	.82	.39	.66
2018	.59	3.33	.93	.87	.54	.62
2019	.61	3.27	.85	.65	.5	.48
2020	.77	2.32	.24	.18	.53	.3
2021	.8	2.34	.18	.18	.63	.2
2022	.68	2.67	.15	.12	.24	.46

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Overland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Overland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2725	1175	1288	47	1	24	190
Resident Stops	382	219	127	20	1	6	9
Non-Resident Stops	2343	956	1161	27	0	18	181
Reason for Stop	.	.	.	.	.	.	.
Moving	1216	610	526	18	1	17	44
Equipment	335	147	149	9	0	1	29
License	1180	424	646	20	0	6	84
Investigative	89	26	24	1	0	0	38
Stop Outcome	.	.	.	.	.	.	.
Searches	118	59	58	0	0	0	1
Contraband	39	14	25	0	0	0	0
Arrests	110	56	54	0	0	0	0
Citation	1030	442	568	5	0	8	7
Warning	1580	695	670	15	1	16	183
No action	151	50	73	27	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	88	25	61	0	0	0	2
US hwy	1	0	1	0	0	0	0
State hwy	128	33	88	2	0	1	4
County road	662	348	260	14	0	7	33
City street	364	147	172	25	1	3	16
Other	1482	622	706	6	0	13	135
Driver Gender	.	.	.	.	.	.	.
Male	1515	680	653	34	1	17	130
Female	1210	495	635	13	0	7	60
Driver Age	.	.	.	.	.	.	.
17 and under	42	21	17	2	0	1	1
18-29	945	398	475	17	0	5	50
30-39	770	286	409	17	0	4	54
40-64	811	375	343	11	0	10	72
65 and over	157	95	44	0	1	4	13

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Overland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	44	28	15	0	0	0	1
Inventory	38	19	19	0	0	0	0
Drug/alcohol odor	13	3	10	0	0	0	0
Incident to arrest	77	37	40	0	0	0	0
Plain view contra.	3	0	3	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	8	9	0	0	0	0
Car/property	2	1	1	0	0	0	0
Driver & Property	99	50	48	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	114	56	57	0	0	0	1
16-30 minutes	4	3	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	33	12	21	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	8	2	6	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	14	22	0	0	0	0
Drug violation	22	11	11	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	83	41	42	0	0	0	0
DWI/BAC	20	7	13	0	0	0	0
Property offense	4	2	2	0	0	0	0
Other	6	2	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.365 Owensville Police Dept

Table 1: Rates by Race for Owensville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2062	1924	0	33	16	23	99
2021 ACS pop. %	100	93.31	0	1.6	.78	1.12	4.8
2020 Decennial pop.	2103	1937	7	32	8	11	108
2020 Decennial pop. %	100	92.11	.33	1.52	.38	.52	5.14
Totals	.	.	.	.	.	.	.
All stops	271	261	6	2	0	1	1
Resident stops	151	145	4	1	0	1	0
Searches	8	8	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	17	16	0	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	13.14	13.57	.	6.06	0	4.35	1.01
Stop rate, residents	7.32	7.54	.	3.03	0	4.35	0
Search rate	2.95	3.07	0	0	.	0	0
Contraband hit rate	12.5	12.5	.	.	.	.	.
Arrest rate	2.95	3.07	0	0	.	0	0
Citation rate	6.27	6.13	0	0	.	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

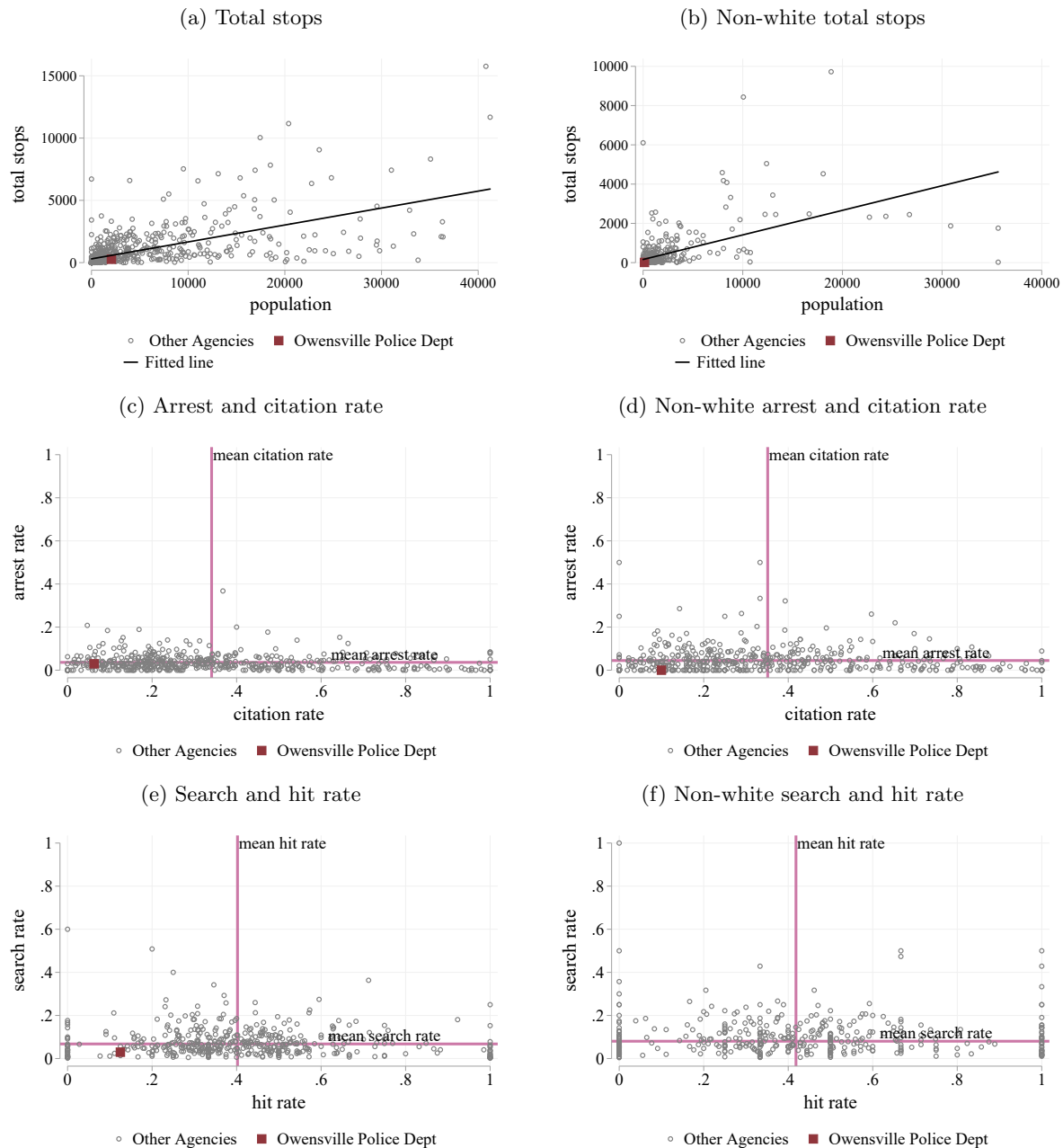
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Owensville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Owensville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2062	1924	0	33	16	23	99
2021 ACS pop. %	100	93.31	0	1.6	.78	1.12	4.8
2020 Decennial pop.	2103	1937	7	32	8	11	108
2020 Decennial pop. %	100	92.11	.33	1.52	.38	.52	5.14
Stops	.	.	.	.	.	.	.
All stops	271	261	6	2	0	1	1
Resident stops	151	145	4	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.032	.	.461	0	.331	.077
Resident stops acs	.	1.029	.	.414	0	.594	0
All stops dec	.	1.046	6.652	.485	0	.705	.072
Resident stops dec	.	1.043	7.958	.435	0	1.266	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

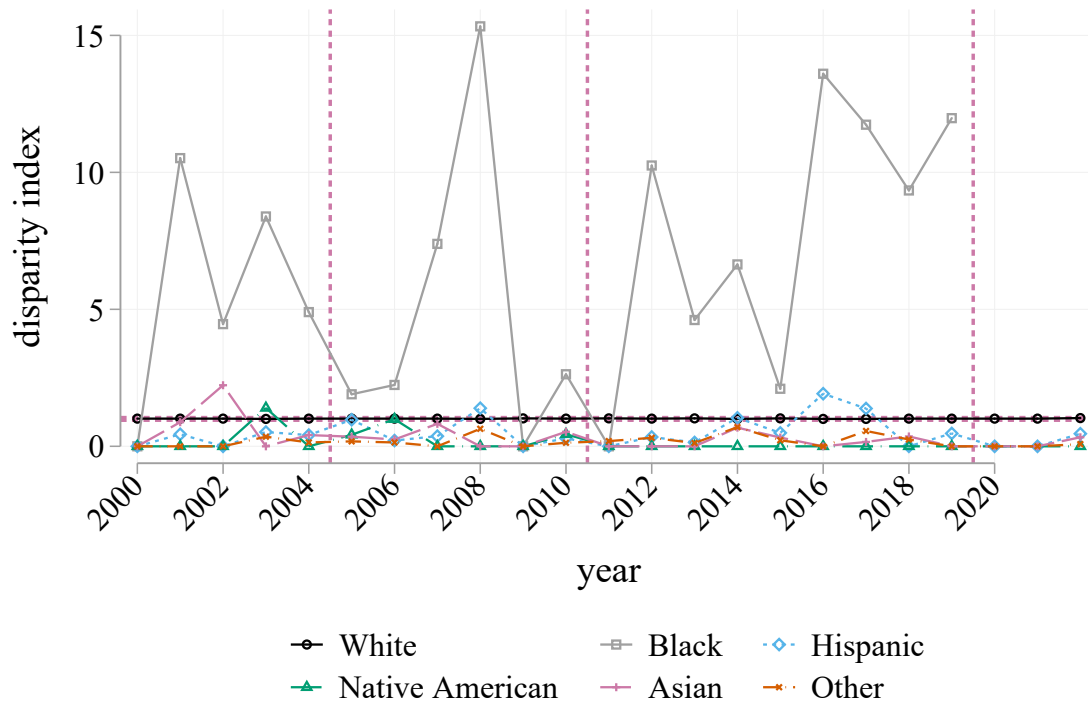
Table 3: Disparity Index from 2000 to 2022 for Owensville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	0	0
2001	1.01	10.52	.44	0	.88	0
2002	1.01	4.46	0	0	2.23	0
2003	1	8.39	.52	1.4	0	.35
2004	1.01	4.9	.41	0	.41	.14
2005	1.01	1.9	.97	.42	.35	.18
2006	1.01	2.24	.21	.99	.25	.14
2007	1.01	7.39	.37	0	.82	0
2008	1	15.33	1.39	0	0	.64
2009	1.02	0	0	0	0	0
2010	1.01	2.63	.29	.44	.53	.13
2011	1.02	0	0	0	0	.19
2012	1.01	10.25	.34	0	0	.31
2013	1.02	4.61	.14	0	0	.12
2014	1	6.64	1.04	0	.68	.7
2015	1.02	2.1	.49	0	.32	.22
2016	1	13.6	1.92	0	0	0
2017	1	11.74	1.38	0	.16	.56
2018	1.01	9.34	0	0	.36	.25
2019	1.01	11.98	.47	0	0	0
2020	1.01	.	0	.	0	0
2021	1.01	.	0	.	0	0
2022	1.03	.	.46	0	.33	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Owensville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Owensville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	271	261	6	2	0	1	1
Resident Stops	151	145	4	1	0	1	0
Non-Resident Stops	120	116	2	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	105	103	1	0	0	0	1
Equipment	147	141	4	1	0	1	0
License	20	19	0	1	0	0	0
Investigative	8	7	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	8	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	17	16	0	0	0	0	1
Warning	243	234	6	2	0	1	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	149	144	3	1	0	0	1
County road	107	106	0	1	0	0	0
City street	6	2	3	0	0	1	0
Other	8	8	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	172	164	5	2	0	0	1
Female	99	97	1	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	24	1	0	0	0	1
18-29	88	84	2	2	0	0	0
30-39	57	55	2	0	0	0	0
40-64	87	86	1	0	0	0	0
65 and over	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Owensville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	7	7	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	10	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.366 Ozark County Sheriff's Dept

Table 1: Rates by Race for Ozark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7221	6903	8	128	76	51	183
2021 ACS pop. %	100	95.6	.11	1.77	1.05	.71	2.53
2020 Decennial pop.	6947	6519	19	72	37	14	286
2020 Decennial pop. %	100	93.84	.27	1.04	.53	.2	4.12
Totals	.	.	.	.	.	.	.
All stops	921	899	9	5	0	4	4
Resident stops	541	531	3	1	0	3	3
Searches	57	57	0	0	0	0	0
Contraband	29	29	0	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citations	168	163	3	0	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	12.75	13.02	112.5	3.91	0	7.84	2.19
Stop rate, residents	7.49	7.69	37.5	.78	0	5.88	1.64
Search rate	6.19	6.34	0	0	.	0	0
Contraband hit rate	50.88	50.88	.	.	.	.	.
Arrest rate	1.3	1.33	0	0	.	0	0
Citation rate	18.24	18.13	33.33	0	.	25	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

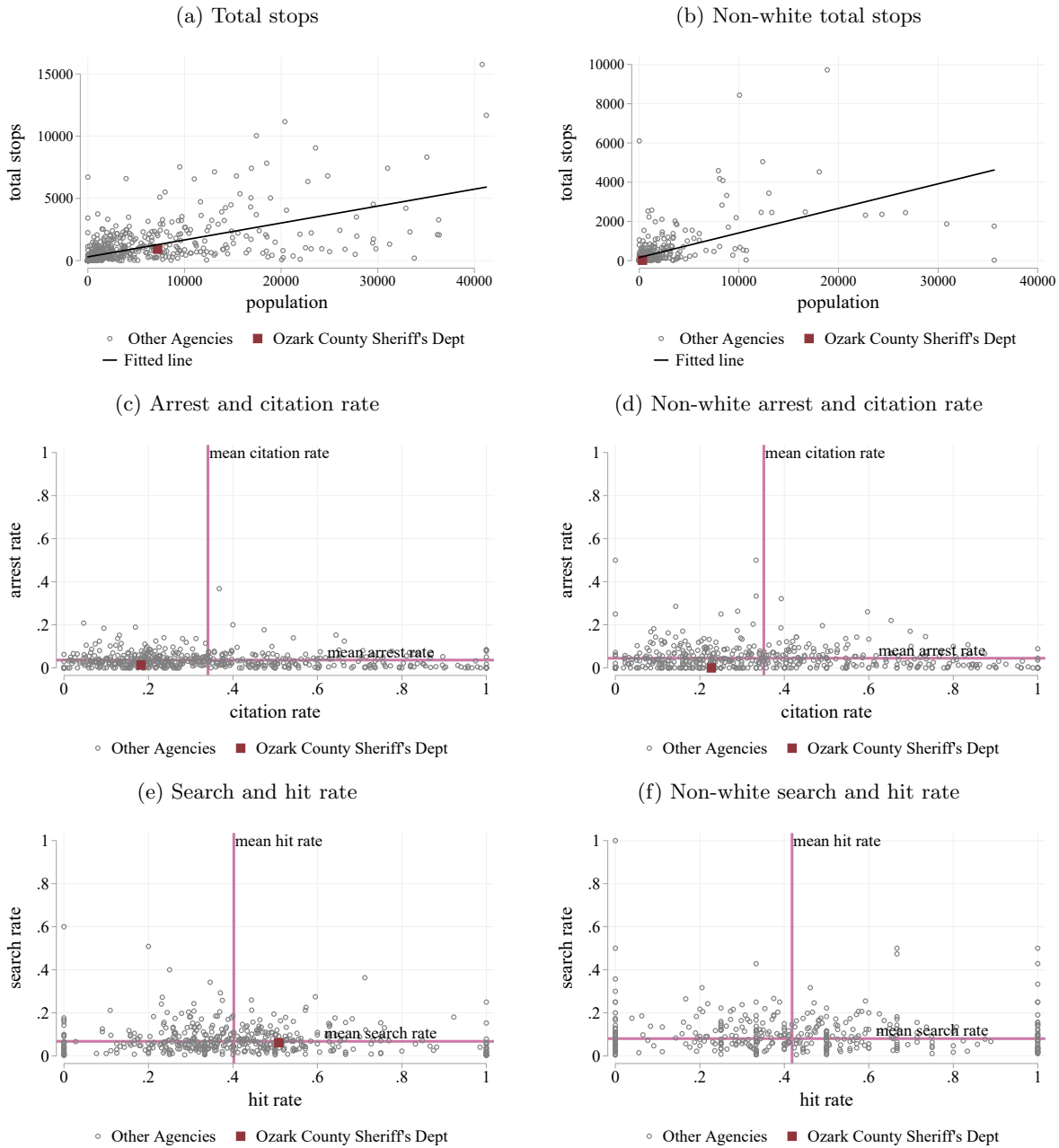
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ozark County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ozark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7221	6903	8	128	76	51	183
2021 ACS pop. %	100	95.6	.11	1.77	1.05	.71	2.53
2020 Decennial pop.	6947	6519	19	72	37	14	286
2020 Decennial pop. %	100	93.84	.27	1.04	.53	.2	4.12
Stops	.	.	.	.	.	.	.
All stops	921	899	9	5	0	4	4
Resident stops	541	531	3	1	0	3	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.021	8.82	.306	0	.615	.171
Resident stops acs	.	1.027	5.005	.104	0	.785	.219
All stops dec	.	1.04	3.573	.524	0	2.155	.105
Resident stops dec	.	1.046	2.028	.178	0	2.752	.135

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

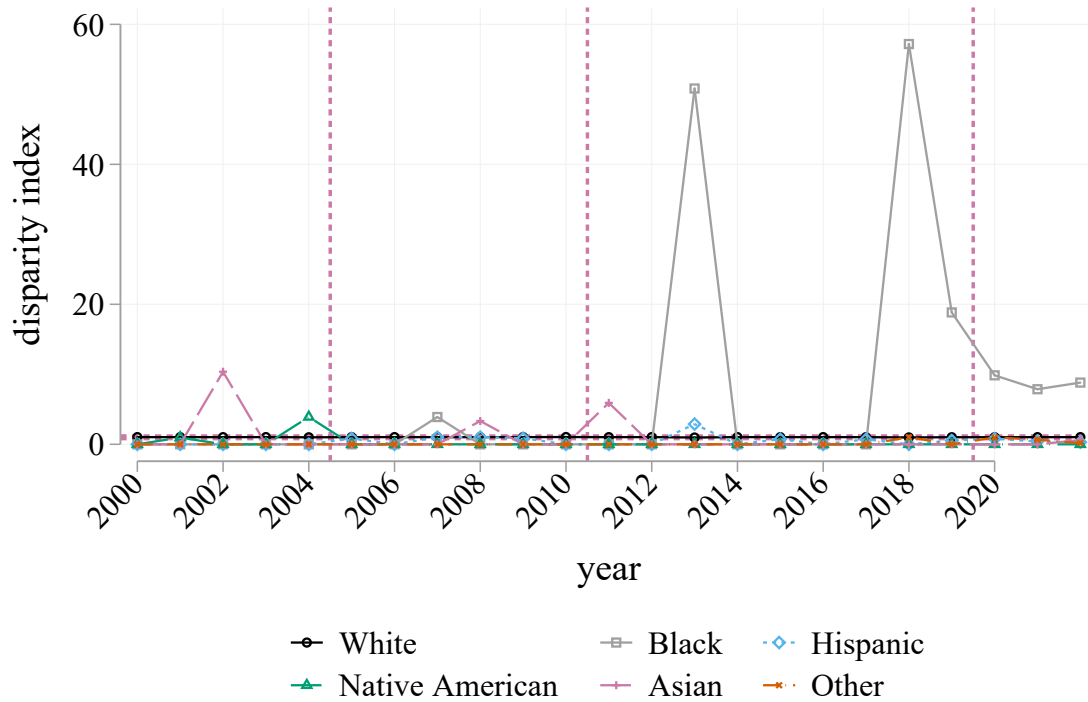
Table 3: Disparity Index from 2000 to 2022 for Ozark County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	1.02	0	0	.97	0	0
2002	1.02	0	0	0	10.37	0
2003	1.03	0	0	0	0	0
2004	1	0	0	3.91	0	0
2005	1.02	0	.83	0	0	0
2006	1.03	0	0	0	0	0
2007	1.02	3.9	1.01	0	0	0
2008	1.02	0	1.03	0	3.33	0
2009	1.03	0	.87	0	0	0
2010	1.04	0	0	0	0	0
2011	1.02	0	0	0	5.92	0
2012	1.03	0	0	0	0	0
2013	.97	50.84	2.89	0	0	0
2014	1.03	0	0	0	0	0
2015	1.02	0	.73	0	0	0
2016	1.03	0	0	0	0	0
2017	1.02	0	.72	0	0	0
2018	.98	57.19	0	0	0	1.01
2019	1.01	18.84	.54	0	0	0
2020	1.01	9.86	.8	0	0	.98
2021	1.02	7.87	.4	0	0	.66
2022	1.02	8.82	.31	0	.61	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ozark County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ozark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	921	899	9	5	0	4	4
Resident Stops	541	531	3	1	0	3	3
Non-Resident Stops	380	368	6	4	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	538	524	6	3	0	3	2
Equipment	313	307	2	1	0	1	2
License	113	111	1	0	0	0	1
Investigative	21	20	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	57	57	0	0	0	0	0
Contraband	29	29	0	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citation	168	163	3	0	0	1	1
Warning	743	727	6	4	0	3	3
No action	4	3	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	678	662	6	3	0	4	3
State hwy	189	185	2	1	0	0	1
County road	26	25	1	0	0	0	0
City street	23	22	0	1	0	0	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	611	596	6	3	0	3	3
Female	310	303	3	2	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	37	36	0	0	0	1	0
18-29	217	209	3	3	0	2	0
30-39	245	241	3	1	0	0	0
40-64	333	325	3	1	0	1	3
65 and over	89	88	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ozark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	35	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	12	12	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	13	13	0	0	0	0	0
Driver & Property	42	42	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	45	45	0	0	0	0	0
16-30 minutes	13	13	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	25	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	9	9	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	18	18	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	21	21	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.367 Ozark Police Dept

Table 1: Rates by Race for Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	15375	14085	205	645	33	66	986
2021 ACS pop. %	100	91.61	1.33	4.2	.21	.43	6.41
2020 Decennial pop.	15277	13579	155	578	88	92	785
2020 Decennial pop. %	100	88.89	1.01	3.78	.58	.6	5.14
Totals	.	.	.	.	.	.	.
All stops	6806	6455	188	128	0	23	12
Resident stops	2790	2691	43	43	0	9	4
Searches	457	423	28	6	0	0	0
Contraband	159	145	12	2	0	0	0
Arrests	213	201	8	4	0	0	0
Citations	1320	1281	27	2	0	6	4
Rates	.	.	.	.	.	.	.
Stop rate	44.27	45.83	91.71	19.84	0	34.85	1.22
Stop rate, residents	18.15	19.11	20.98	6.67	0	13.64	.41
Search rate	6.71	6.55	14.89	4.69	.	0	0
Contraband hit rate	34.79	34.28	42.86	33.33	.	.	.
Arrest rate	3.13	3.11	4.26	3.13	.	0	0
Citation rate	19.39	19.85	14.36	1.56	.	26.09	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

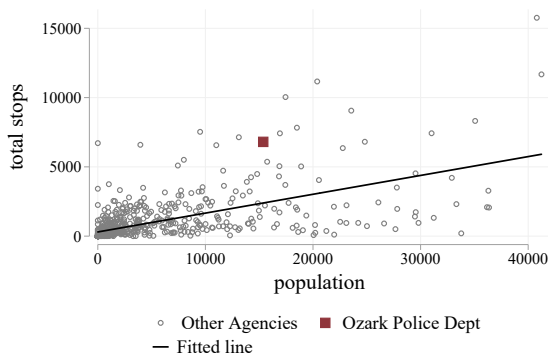
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

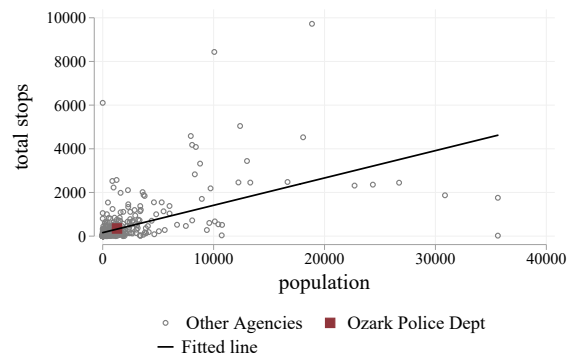
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ozark Police Dept

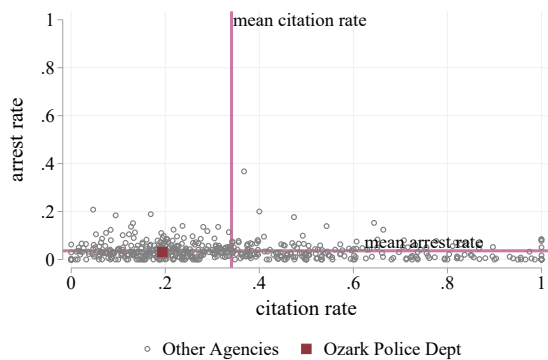
(a) Total stops



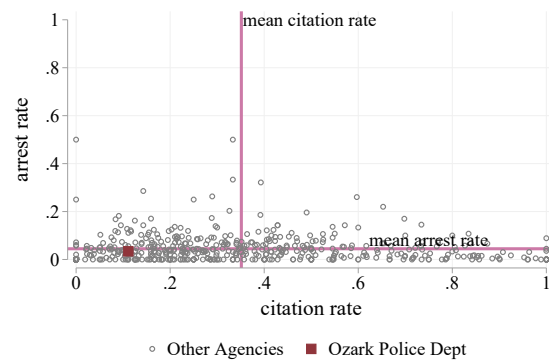
(b) Non-white total stops



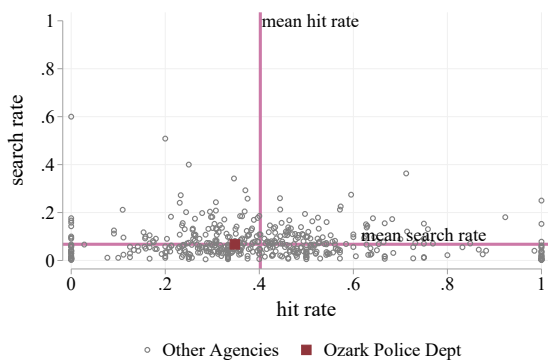
(c) Arrest and citation rate



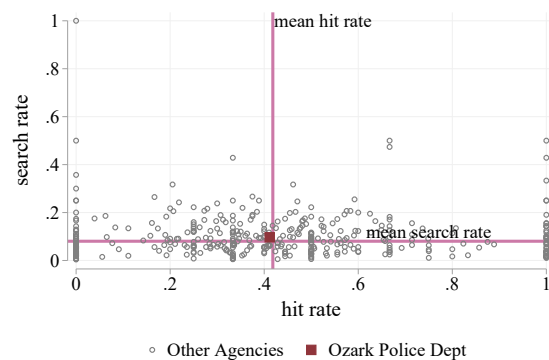
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	15375	14085	205	645	33	66	986
2021 ACS pop. %	100	91.61	1.33	4.2	.21	.43	6.41
2020 Decennial pop.	15277	13579	155	578	88	92	785
2020 Decennial pop. %	100	88.89	1.01	3.78	.58	.6	5.14
Stops	.	.	.	.	.	.	.
All stops	6806	6455	188	128	0	23	12
Resident stops	2790	2691	43	43	0	9	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.035	2.072	.448	0	.787	.027
Resident stops acs	.	1.053	1.156	.367	0	.751	.022
All stops dec	.	1.067	2.723	.497	0	.561	.034
Resident stops dec	.	1.085	1.519	.407	0	.536	.028

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

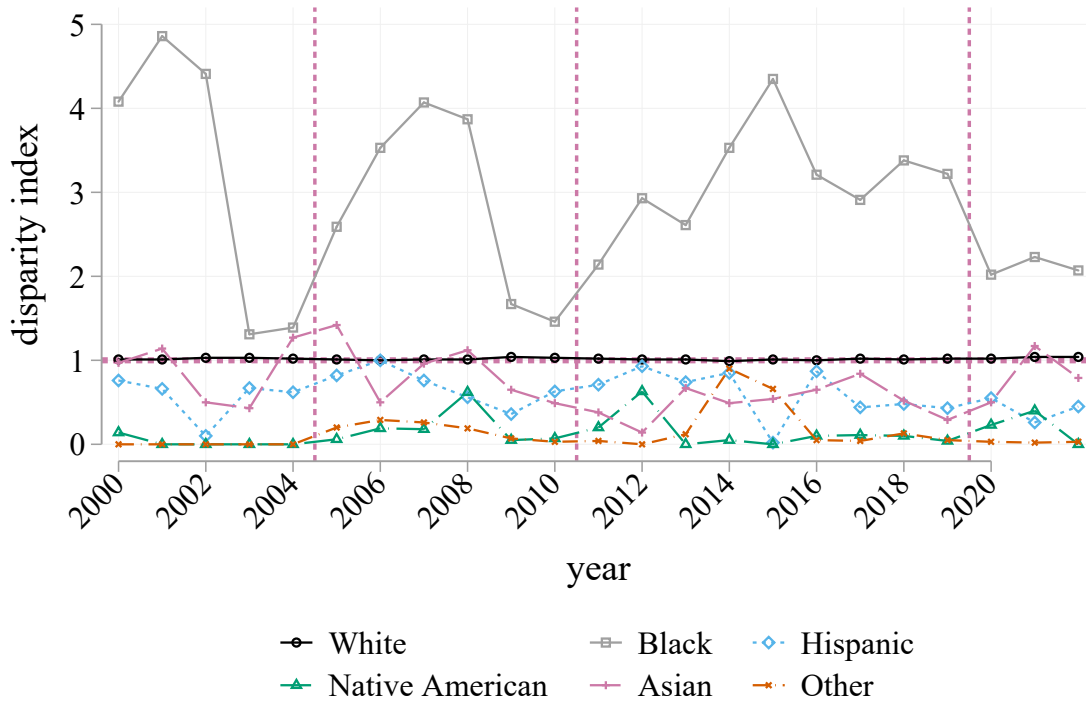
Table 3: Disparity Index from 2000 to 2022 for Ozark Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.08	.76	.14	.97	0
2001	1.01	4.86	.66	0	1.14	0
2002	1.03	4.41	.1	0	.5	0
2003	1.03	1.31	.67	0	.43	0
2004	1.02	1.39	.62	0	1.27	0
2005	1.01	2.59	.82	.06	1.42	.2
2006	1	3.53	1	.19	.5	.29
2007	1.01	4.07	.76	.18	.96	.26
2008	1.01	3.87	.56	.62	1.12	.19
2009	1.04	1.67	.36	.05	.65	.07
2010	1.03	1.46	.63	.07	.49	.03
2011	1.02	2.14	.71	.2	.38	.04
2012	1.01	2.93	.93	.63	.14	0
2013	1.01	2.61	.74	0	.67	.12
2014	.99	3.53	.85	.05	.49	.9
2015	1.01	4.35	.02	0	.54	.66
2016	1	3.21	.87	.1	.65	.05
2017	1.02	2.91	.44	.11	.84	.04
2018	1.01	3.38	.48	.1	.52	.13
2019	1.02	3.22	.43	.04	.29	.05
2020	1.02	2.02	.55	.23	.5	.03
2021	1.04	2.23	.26	.4	1.17	.02
2022	1.04	2.07	.45	0	.79	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ozark Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6806	6455	188	128	0	23	12
Resident Stops	2790	2691	43	43	0	9	4
Non-Resident Stops	4016	3764	145	85	0	14	8
Reason for Stop	.	.	.	.	.	.	.
Moving	2450	2332	59	39	0	14	6
Equipment	2009	1894	67	41	0	5	2
License	2663	2524	82	49	0	4	4
Investigative	217	208	4	5	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	457	423	28	6	0	0	0
Contraband	159	145	12	2	0	0	0
Arrests	213	201	8	4	0	0	0
Citation	1320	1281	27	2	0	6	4
Warning	5179	4900	152	102	0	18	7
No action	248	221	6	20	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1996	1844	82	57	0	11	2
State hwy	909	874	22	9	0	4	0
County road	9	8	0	1	0	0	0
City street	3785	3626	82	60	0	8	9
Other	107	103	2	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	4325	4066	131	105	0	15	8
Female	2481	2389	57	23	0	8	4
Driver Age	.	.	.	.	.	.	.
17 and under	368	351	13	3	0	1	0
18-29	2320	2168	86	46	0	13	7
30-39	1720	1622	56	40	0	2	0
40-64	2026	1946	30	38	0	7	5
65 and over	372	368	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	278	263	11	4	0	0	0
Inventory	44	42	2	0	0	0	0
Drug/alcohol odor	77	63	12	2	0	0	0
Incident to arrest	89	87	1	1	0	0	0
Plain view contra.	34	31	3	0	0	0	0
Reas. susp-weapon	10	10	0	0	0	0	0
Drug-dog alert	18	17	1	0	0	0	0
Other	21	20	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	31	30	0	1	0	0	0
Car/property	81	72	7	2	0	0	0
Driver & Property	345	321	21	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	413	382	25	6	0	0	0
16-30 minutes	43	40	3	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	162	147	13	2	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	11	9	1	1	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	100	92	5	3	0	0	0
Drug violation	55	51	3	1	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	38	37	1	0	0	0	0
DWI/BAC	42	41	0	1	0	0	0
Property offense	7	7	0	0	0	0	0
Other	24	23	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.368 Pacific Police Dept

Table 1: Rates by Race for Pacific Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5899	4823	599	83	34	14	429
2021 ACS pop. %	100	81.76	10.15	1.41	.58	.24	7.27
2020 Decennial pop.	6019	4808	719	140	19	51	282
2020 Decennial pop. %	100	79.88	11.95	2.33	.32	.85	4.69
Totals	.	.	.	.	.	.	.
All stops	1887	1746	98	10	2	6	25
Resident stops	407	373	23	6	1	1	3
Searches	62	57	5	0	0	0	0
Contraband	17	15	2	0	0	0	0
Arrests	77	69	8	0	0	0	0
Citations	1188	1101	73	5	0	2	7
Rates	.	.	.	.	.	.	.
Stop rate	31.99	36.2	16.36	12.05	5.88	42.86	5.83
Stop rate, residents	6.9	7.73	3.84	7.23	2.94	7.14	.7
Search rate	3.29	3.26	5.1	0	0	0	0
Contraband hit rate	27.42	26.32	40	.	.	.	.
Arrest rate	4.08	3.95	8.16	0	0	0	0
Citation rate	62.96	63.06	74.49	50	0	33.33	28

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

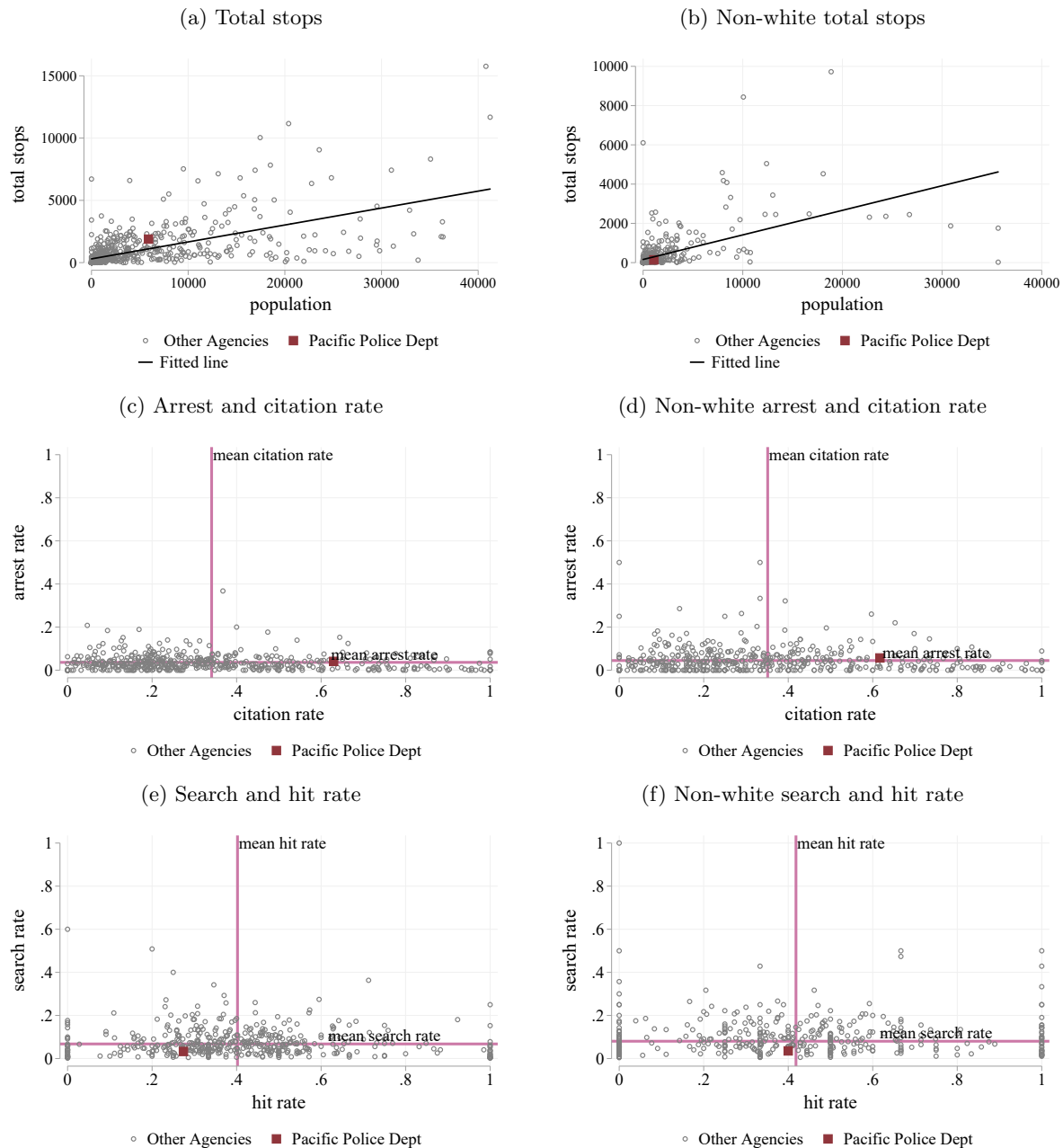
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pacific Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pacific Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5899	4823	599	83	34	14	429
2021 ACS pop. %	100	81.76	10.15	1.41	.58	.24	7.27
2020 Decennial pop.	6019	4808	719	140	19	51	282
2020 Decennial pop. %	100	79.88	11.95	2.33	.32	.85	4.69
Stops	.	.	.	.	.	.	.
All stops	1887	1746	98	10	2	6	25
Resident stops	407	373	23	6	1	1	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.132	.511	.377	.184	1.34	.182
Resident stops acs	.	1.121	.557	1.048	.426	1.035	.101
All stops dec	.	1.158	.435	.228	.336	.375	.283
Resident stops dec	.	1.147	.473	.634	.778	.29	.157

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

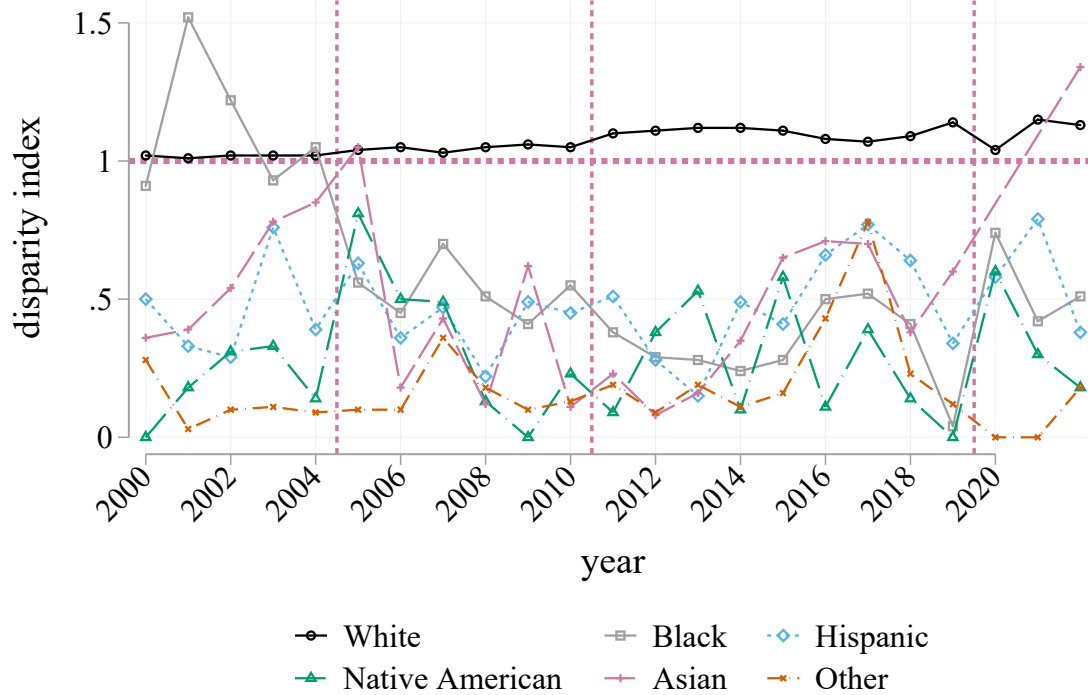
Table 3: Disparity Index from 2000 to 2022 for Pacific Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.91	.5	0	.36	.28
2001	1.01	1.52	.33	.18	.39	.03
2002	1.02	1.22	.29	.31	.54	.1
2003	1.02	.93	.76	.33	.78	.11
2004	1.02	1.05	.39	.14	.85	.09
2005	1.04	.56	.63	.81	1.05	.1
2006	1.05	.45	.36	.5	.18	.1
2007	1.03	.7	.47	.49	.43	.36
2008	1.05	.51	.22	.13	.12	.18
2009	1.06	.41	.49	0	.62	.1
2010	1.05	.55	.45	.23	.11	.13
2011	1.1	.38	.51	.09	.23	.19
2012	1.11	.29	.28	.38	.08	.09
2013	1.12	.28	.15	.53	.16	.19
2014	1.12	.24	.49	.1	.35	.11
2015	1.11	.28	.41	.58	.65	.16
2016	1.08	.5	.66	.11	.71	.43
2017	1.07	.52	.77	.39	.7	.78
2018	1.09	.41	.64	.14	.38	.23
2019	1.14	.04	.34	0	.6	.12
2020	1.04	.74	.58	.6	.	0
2021	1.15	.42	.79	.3	.	0
2022	1.13	.51	.38	.18	1.34	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pacific Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pacific Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1887	1746	98	10	2	6	25
Resident Stops	407	373	23	6	1	1	3
Non-Resident Stops	1480	1373	75	4	1	5	22
Reason for Stop	.	.	.	.	.	.	.
Moving	554	507	31	2	1	4	9
Equipment	205	185	12	3	1	1	3
License	1170	1083	64	8	0	1	14
Investigative	37	35	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	62	57	5	0	0	0	0
Contraband	17	15	2	0	0	0	0
Arrests	77	69	8	0	0	0	0
Citation	1188	1101	73	5	0	2	7
Warning	759	705	27	3	2	4	18
No action	22	19	1	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	12	8	3	0	0	1	0
US hwy	58	52	6	0	0	0	0
State hwy	148	141	4	1	0	2	0
County road	2	2	0	0	0	0	0
City street	1582	1469	77	9	0	2	25
Other	83	74	8	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1208	1111	76	5	0	3	13
Female	677	635	22	5	0	3	12
Driver Age	.	.	.	.	.	.	.
17 and under	78	75	1	0	0	0	2
18-29	615	556	43	4	0	3	9
30-39	497	450	29	5	2	1	10
40-64	633	605	23	1	0	1	3
65 and over	64	60	2	0	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pacific Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	27	2	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	37	33	4	0	0	0	0
Incident to arrest	6	5	1	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	9	7	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	17	1	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	42	38	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	54	3	0	0	0	0
16-30 minutes	5	3	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	14	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	61	53	8	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	9	9	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	10	10	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.369 Pagedale Police Dept

Table 1: Rates by Race for Pagedale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1898	58	1800	11	0	5	35
2021 ACS pop. %	100	3.06	94.84	.58	0	.26	1.84
2020 Decennial pop.	1926	69	1762	55	1	3	36
2020 Decennial pop. %	100	3.58	91.48	2.86	.05	.16	1.87
Totals	.	.	.	.	.	.	.
All stops	647	81	556	0	0	8	2
Resident stops	50	5	45	0	0	0	0
Searches	4	1	3	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	3	0	3	0	0	0	0
Citations	461	56	397	0	0	7	1
Rates	.	.	.	.	.	.	.
Stop rate	34.09	139.66	30.89	0	.	160	5.71
Stop rate, residents	2.63	8.62	2.5	0	.	0	0
Search rate	.62	1.23	.54	.	.	0	0
Contraband hit rate	25	0	33.33	.	.	.	.
Arrest rate	.46	0	.54	.	.	0	0
Citation rate	71.25	69.14	71.4	.	.	87.5	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

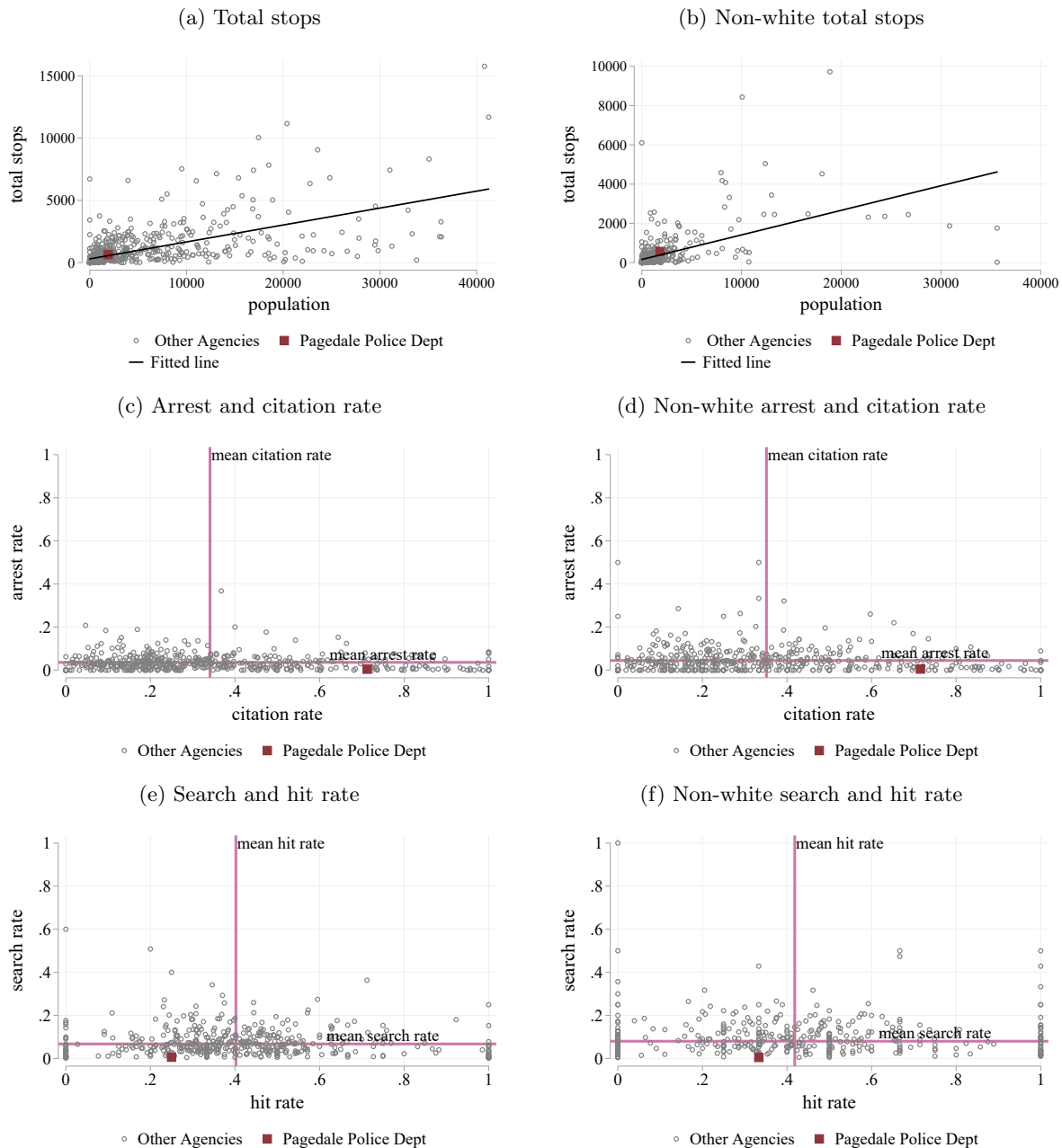
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pagedale Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pagedale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1898	58	1800	11	0	5	35
2021 ACS pop. %	100	3.06	94.84	.58	0	.26	1.84
2020 Decennial pop.	1926	69	1762	55	1	3	36
2020 Decennial pop. %	100	3.58	91.48	2.86	.05	.16	1.87
Stops	.	.	.	.	.	.	.
All stops	647	81	556	0	0	8	2
Resident stops	50	5	45	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	4.097	.906	0	.	4.694	.168
Resident stops acs	.	3.272	.949	0	.	0	0
All stops dec	.	3.495	.939	0	0	7.938	.165
Resident stops dec	.	2.791	.984	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

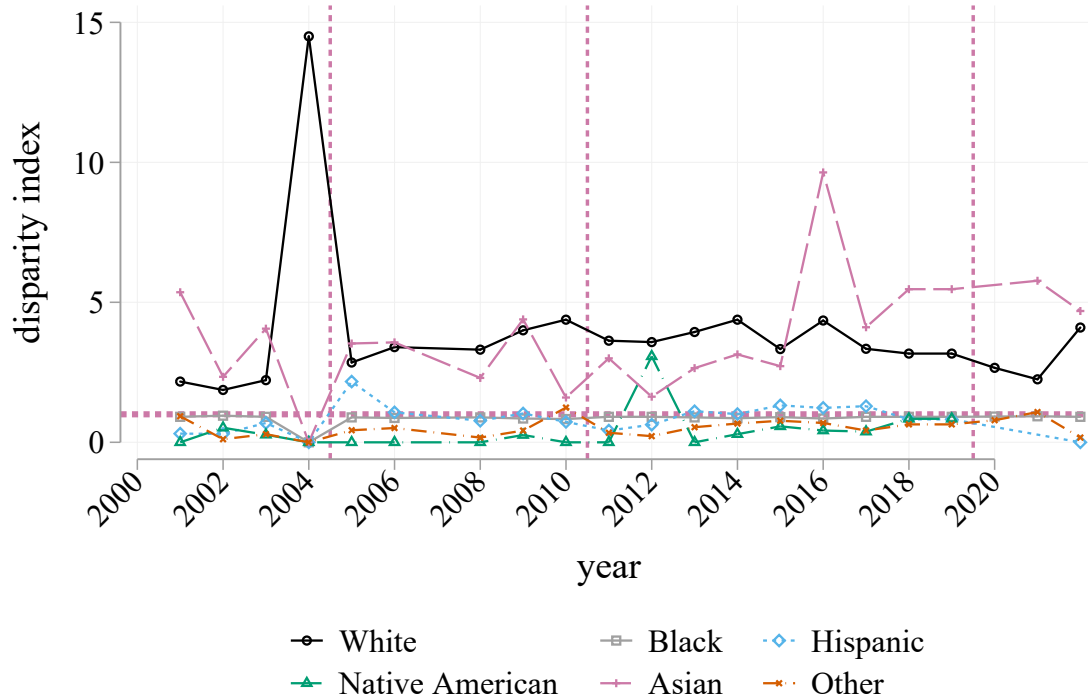
Table 3: Disparity Index from 2000 to 2022 for Pagedale Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	2.17	.91	.31	0	5.36	.93
2002	1.87	.95	.3	.52	2.34	.11
2003	2.22	.91	.69	.27	4.06	.29
2004	14.5	0	0	0	0	0
2005	2.85	.89	2.17	0	3.53	.43
2006	3.4	.87	1.07	0	3.57	.51
2007	.	.	.	.	.	.
2008	3.31	.89	.77	0	2.3	.17
2009	4	.85	1.03	.26	4.39	.42
2010	4.38	.83	.73	0	1.6	1.24
2011	3.63	.91	.42	0	3	.34
2012	3.58	.91	.63	3.07	1.63	.22
2013	3.94	.89	1.11	0	2.65	.54
2014	4.38	.86	1.01	.29	3.14	.67
2015	3.33	.9	1.32	.57	2.72	.77
2016	4.35	.85	1.23	.42	9.64	.69
2017	3.34	.91	1.29	.38	4.11	.42
2018	3.17	.91	.82	.84	5.47	.64
2019	3.17	.91	.82	.84	5.47	.64
2020	2.66	.92	.	.	.	.79
2021	2.25	.93	.	.	5.77	1.08
2022	4.1	.91	0	.	4.69	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pagedale Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pagedale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	647	81	556	0	0	8	2
Resident Stops	50	5	45	0	0	0	0
Non-Resident Stops	597	76	511	0	0	8	2
Reason for Stop	.	.	.	.	.	.	.
Moving	492	70	412	0	0	8	2
Equipment	27	2	24	0	0	1	0
License	144	8	136	0	0	0	0
Investigative	19	2	17	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	1	3	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	3	0	3	0	0	0	0
Citation	461	56	397	0	0	7	1
Warning	181	25	154	0	0	1	1
No action	7	1	6	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	251	25	222	0	0	4	0
County road	264	34	226	0	0	2	2
City street	111	20	89	0	0	2	0
Other	21	2	19	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	328	50	271	0	0	6	1
Female	319	31	285	0	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	10	0	10	0	0	0	0
18-29	277	34	239	0	0	3	1
30-39	164	19	140	0	0	4	1
40-64	167	26	141	0	0	0	0
65 and over	29	2	26	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pagedale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	2	0	2	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	2	0	2	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	1	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	1	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.370 Palmyra Police Dept

Table 1: Rates by Race for Palmyra Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2776	2469	126	28	0	40	141
2021 ACS pop. %	100	88.94	4.54	1.01	0	1.44	5.08
2020 Decennial pop.	2733	2508	79	53	7	12	74
2020 Decennial pop. %	100	91.77	2.89	1.94	.26	.44	2.71
Totals	.	.	.	.	.	.	.
All stops	1785	1545	163	50	1	19	7
Resident stops	354	333	16	5	0	0	0
Searches	67	58	4	4	0	1	0
Contraband	23	19	4	0	0	0	0
Arrests	37	30	7	0	0	0	0
Citations	817	670	99	29	1	11	7
Rates	.	.	.	.	.	.	.
Stop rate	64.3	62.58	129.37	178.57	.	47.5	4.96
Stop rate, residents	12.75	13.49	12.7	17.86	.	0	0
Search rate	3.75	3.75	2.45	8	0	5.26	0
Contraband hit rate	34.33	32.76	100	0	.	0	.
Arrest rate	2.07	1.94	4.29	0	0	0	0
Citation rate	45.77	43.37	60.74	58	100	57.89	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

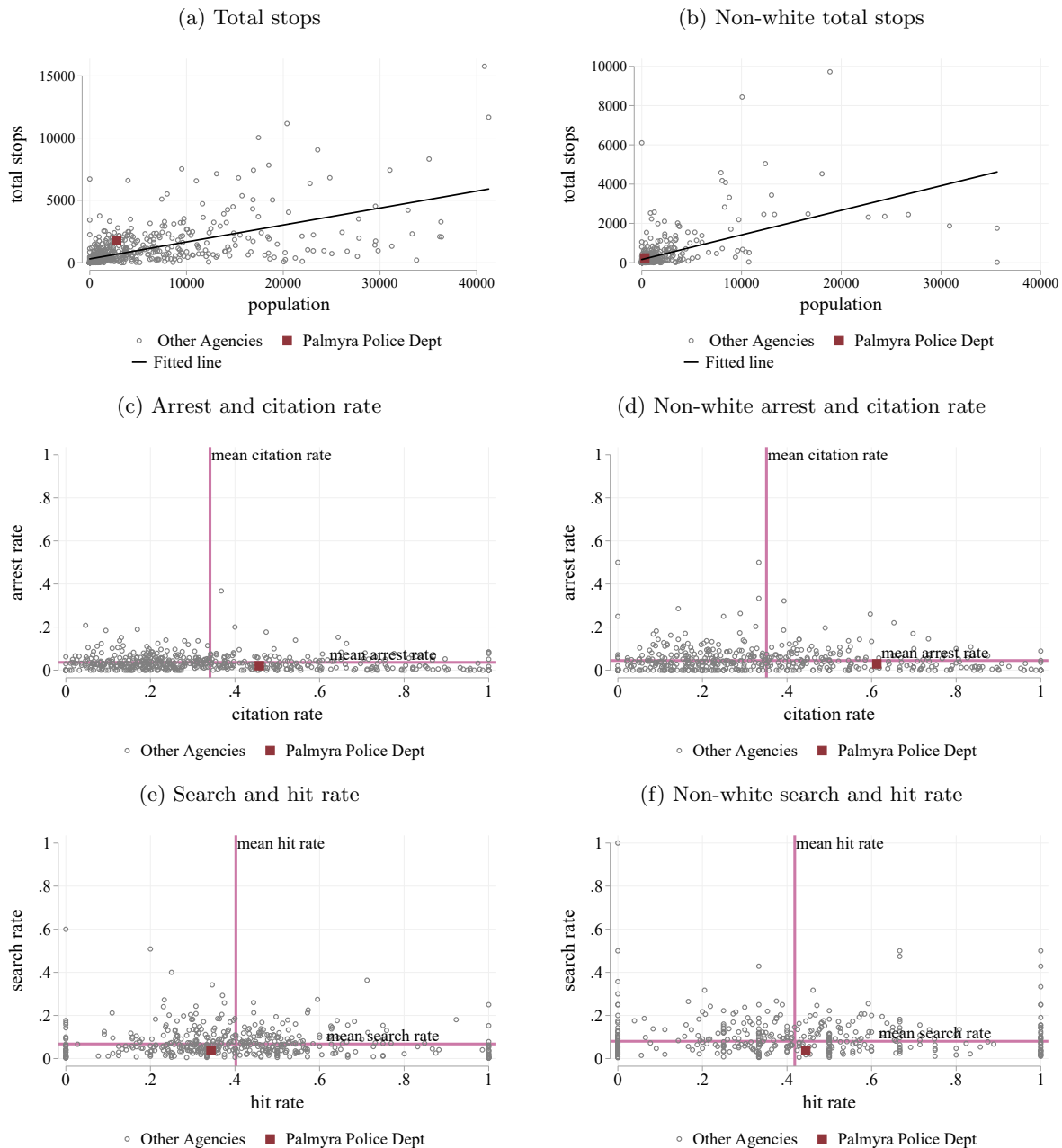
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Palmyra Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Palmyra Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2776	2469	126	28	0	40	141
2021 ACS pop. %	100	88.94	4.54	1.01	0	1.44	5.08
2020 Decennial pop.	2733	2508	79	53	7	12	74
2020 Decennial pop. %	100	91.77	2.89	1.94	.26	.44	2.71
Stops	.	.	.	.	.	.	.
All stops	1785	1545	163	50	1	19	7
Resident stops	354	333	16	5	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.973	2.012	2.777	.	.739	.077
Resident stops acs	.	1.058	.996	1.4	.	0	0
All stops dec	.	.943	3.159	1.444	.219	2.424	.145
Resident stops dec	.	1.025	1.564	.728	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

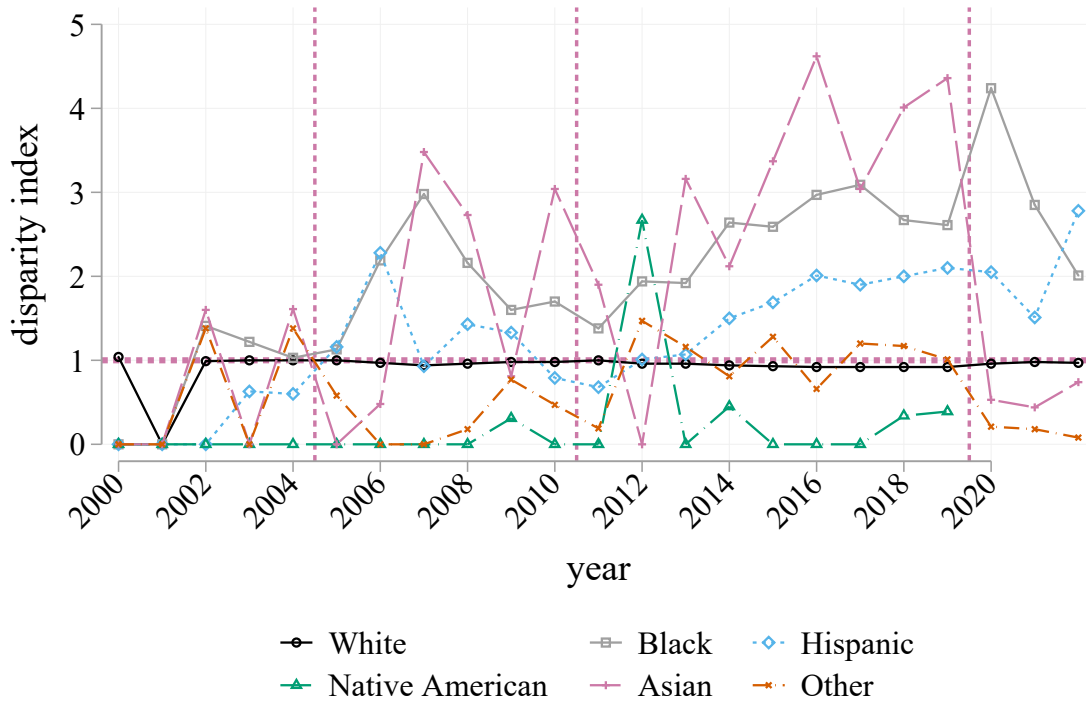
Table 3: Disparity Index from 2000 to 2022 for Palmyra Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	0	0	0	0	0	0
2002	.99	1.41	0	0	1.6	1.38
2003	1	1.22	.63	0	0	0
2004	1	1.03	.6	0	1.61	1.38
2005	1	1.13	1.16	0	0	.58
2006	.97	2.19	2.28	0	.48	0
2007	.94	2.98	.93	0	3.48	0
2008	.96	2.16	1.43	0	2.73	.18
2009	.98	1.6	1.33	.31	.81	.77
2010	.98	1.7	.79	0	3.04	.47
2011	1	1.38	.68	0	1.9	.19
2012	.96	1.94	1.01	2.67	0	1.47
2013	.96	1.92	1.07	0	3.16	1.16
2014	.94	2.64	1.5	.45	2.12	.81
2015	.93	2.59	1.69	0	3.37	1.28
2016	.92	2.97	2.01	0	4.62	.66
2017	.92	3.09	1.9	0	3.04	1.2
2018	.92	2.67	2	.34	4.01	1.17
2019	.92	2.61	2.1	.39	4.36	1.01
2020	.96	4.24	2.05	.	.53	.21
2021	.98	2.85	1.51	.	.44	.18
2022	.97	2.01	2.78	.	.74	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Palmyra Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Palmyra Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1785	1545	163	50	1	19	7
Resident Stops	354	333	16	5	0	0	0
Non-Resident Stops	1431	1212	147	45	1	19	7
Reason for Stop	.	.	.	.	.	.	.
Moving	1303	1101	132	43	1	19	7
Equipment	224	197	21	6	0	0	0
License	322	298	20	3	0	1	0
Investigative	21	16	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	67	58	4	4	0	1	0
Contraband	23	19	4	0	0	0	0
Arrests	37	30	7	0	0	0	0
Citation	817	670	99	29	1	11	7
Warning	1151	1025	91	24	0	11	0
No action	25	21	3	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	12	11	1	0	0	0	0
US hwy	1111	908	139	42	0	15	7
State hwy	13	13	0	0	0	0	0
County road	4	4	0	0	0	0	0
City street	641	607	22	8	0	4	0
Other	3	2	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1074	924	97	39	0	9	5
Female	710	621	66	11	0	10	2
Driver Age	.	.	.	.	.	.	.
17 and under	107	106	1	0	0	0	0
18-29	528	430	68	19	0	7	4
30-39	392	323	48	15	0	4	2
40-64	625	558	44	16	0	6	1
65 and over	132	128	2	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Palmyra Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	31	4	4	0	1	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	11	11	0	0	0	0	0
Incident to arrest	21	21	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	16	3	0	0	0	0
Car/property	39	24	10	4	0	1	0
Driver & Property	21	18	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	71	54	14	2	0	1	0
16-30 minutes	6	2	2	2	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	22	17	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	19	1	0	0	0	0
Drug violation	8	6	2	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	12	10	2	0	0	0	0
DWI/BAC	3	1	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.371 Park Hills Police Dept

Table 1: Rates by Race for Park Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6615	6032	0	61	13	0	570
2021 ACS pop. %	100	91.19	0	.92	.2	0	8.62
2020 Decennial pop.	6453	5832	137	112	36	18	318
2020 Decennial pop. %	100	90.38	2.12	1.74	.56	.28	4.93
Totals	.	.	.	.	.	.	.
All stops	1627	1559	48	6	2	4	8
Resident stops	722	692	28	1	0	1	0
Searches	300	282	8	2	0	0	8
Contraband	109	106	2	1	0	0	0
Arrests	111	105	5	1	0	0	0
Citations	620	602	16	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	24.6	25.85	.	9.84	15.38	.	1.4
Stop rate, residents	10.91	11.47	.	1.64	0	.	0
Search rate	18.44	18.09	16.67	33.33	0	0	100
Contraband hit rate	36.33	37.59	25	50	.	.	0
Arrest rate	6.82	6.74	10.42	16.67	0	0	0
Citation rate	38.11	38.61	33.33	16.67	0	0	12.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

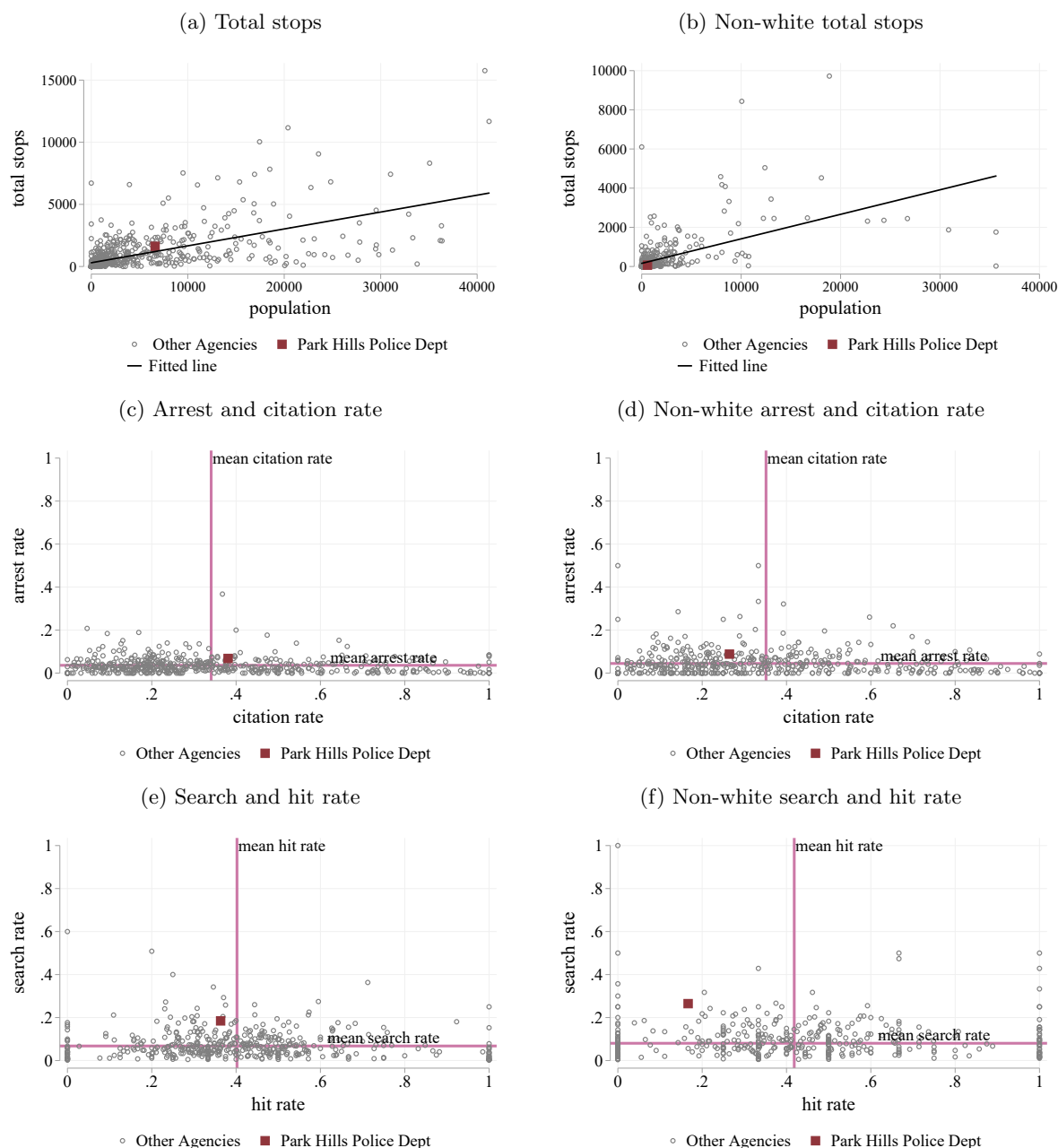
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Park Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Park Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6615	6032	0	61	13	0	570
2021 ACS pop. %	100	91.19	0	.92	.2	0	8.62
2020 Decennial pop.	6453	5832	137	112	36	18	318
2020 Decennial pop. %	100	90.38	2.12	1.74	.56	.28	4.93
Stops	.	.	.	.	.	.	.
All stops	1627	1559	48	6	2	4	8
Resident stops	722	692	28	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.051	.	.4	.626	.	.057
Resident stops acs	.	1.051	.	.15	0	.	0
All stops dec	.	1.06	1.39	.212	.22	.881	.1
Resident stops dec	.	1.061	1.827	.08	0	.497	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

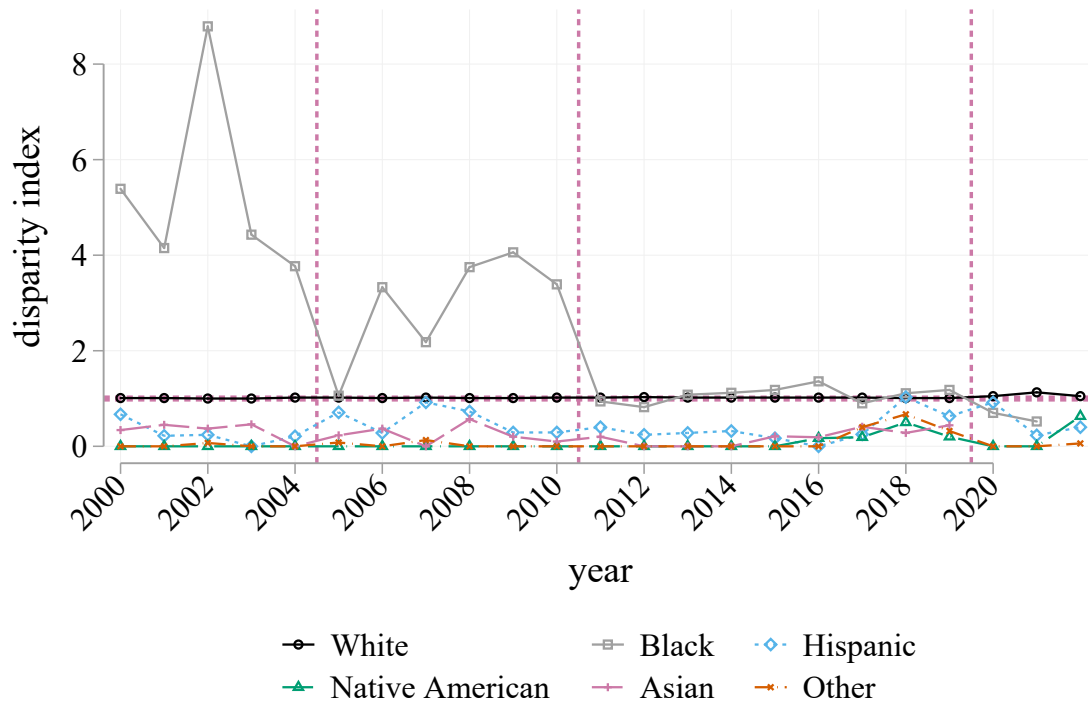
Table 3: Disparity Index from 2000 to 2022 for Park Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	5.39	.67	0	.34	0
2001	1.01	4.15	.22	0	.45	0
2002	1	8.79	.24	0	.37	.07
2003	1	4.43	0	0	.46	0
2004	1.02	3.77	.21	0	0	0
2005	1.02	1.06	.71	0	.23	.08
2006	1.01	3.33	.28	0	.37	0
2007	1.02	2.18	.92	0	0	.13
2008	1.01	3.75	.73	0	.57	0
2009	1.01	4.06	.29	0	.2	0
2010	1.02	3.39	.29	0	.1	0
2011	1.02	.94	.4	0	.2	0
2012	1.03	.82	.24	0	0	0
2013	1.02	1.08	.28	0	0	0
2014	1.02	1.12	.32	0	0	0
2015	1.02	1.18	.17	0	.21	0
2016	1.02	1.36	0	.17	.19	0
2017	1.02	.9	.25	.19	.41	.4
2018	1.01	1.11	1.03	.5	.28	.67
2019	1.01	1.18	.63	.2	.44	.32
2020	1.05	.7	.92	0	.	0
2021	1.13	.52	.23	0	.	0
2022	1.05	.	.4	.63	.	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Park Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Park Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1627	1559	48	6	2	4	8
Resident Stops	722	692	28	1	0	1	0
Non-Resident Stops	905	867	20	5	2	3	8
Reason for Stop	.	.	.	.	.	.	.
Moving	585	558	16	4	1	1	5
Equipment	402	391	11	0	0	0	0
License	745	713	24	3	1	2	2
Investigative	87	81	4	0	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	300	282	8	2	0	0	8
Contraband	109	106	2	1	0	0	0
Arrests	111	105	5	1	0	0	0
Citation	620	602	16	1	0	0	1
Warning	1028	982	30	5	2	3	6
No action	87	79	5	1	0	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	37	33	3	0	0	0	1
State hwy	12	12	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	1618	1553	46	6	2	4	7
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1022	976	35	4	1	2	4
Female	652	629	14	2	1	2	4
Driver Age	.	.	.	.	.	.	.
17 and under	62	61	1	0	0	0	0
18-29	545	526	13	2	1	1	2
30-39	480	459	12	2	1	1	5
40-64	534	509	21	2	0	1	1
65 and over	54	51	2	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Park Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	205	197	7	1	0	0	0
Inventory	17	17	0	0	0	0	0
Drug/alcohol odor	26	26	0	0	0	0	0
Incident to arrest	77	75	2	0	0	0	0
Plain view contra.	16	16	0	0	0	0	0
Reas. susp-weapon	6	5	1	0	0	0	0
Drug-dog alert	11	10	1	0	0	0	0
Other	3	2	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	29	29	0	0	0	0	0
Car/property	51	49	0	2	0	0	0
Driver & Property	212	204	8	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	280	271	8	1	0	0	0
16-30 minutes	13	12	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	99	97	1	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	5	4	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	58	54	4	0	0	0	0
Drug violation	47	45	1	1	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	136	130	5	0	0	1	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	9	9	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.372 Parkville Police Dept

Table 1: Rates by Race for Parkville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5268	4602	161	196	23	203	279
2021 ACS pop. %	100	87.36	3.06	3.72	.44	3.85	5.3
2020 Decennial pop.	5375	4497	269	223	14	123	249
2020 Decennial pop. %	100	83.67	5	4.15	.26	2.29	4.63
Totals	.	.	.	.	.	.	.
All stops	1028	751	184	70	0	8	15
Resident stops	209	173	23	10	0	1	2
Searches	75	42	25	7	0	0	1
Contraband	22	11	8	3	0	0	0
Arrests	61	33	22	6	0	0	0
Citations	316	225	63	23	0	1	4
Rates	.	.	.	.	.	.	.
Stop rate	19.51	16.32	114.29	35.71	0	3.94	5.38
Stop rate, residents	3.97	3.76	14.29	5.1	0	.49	.72
Search rate	7.3	5.59	13.59	10	.	0	6.67
Contraband hit rate	29.33	26.19	32	42.86	.	.	0
Arrest rate	5.93	4.39	11.96	8.57	.	0	0
Citation rate	30.74	29.96	34.24	32.86	.	12.5	26.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

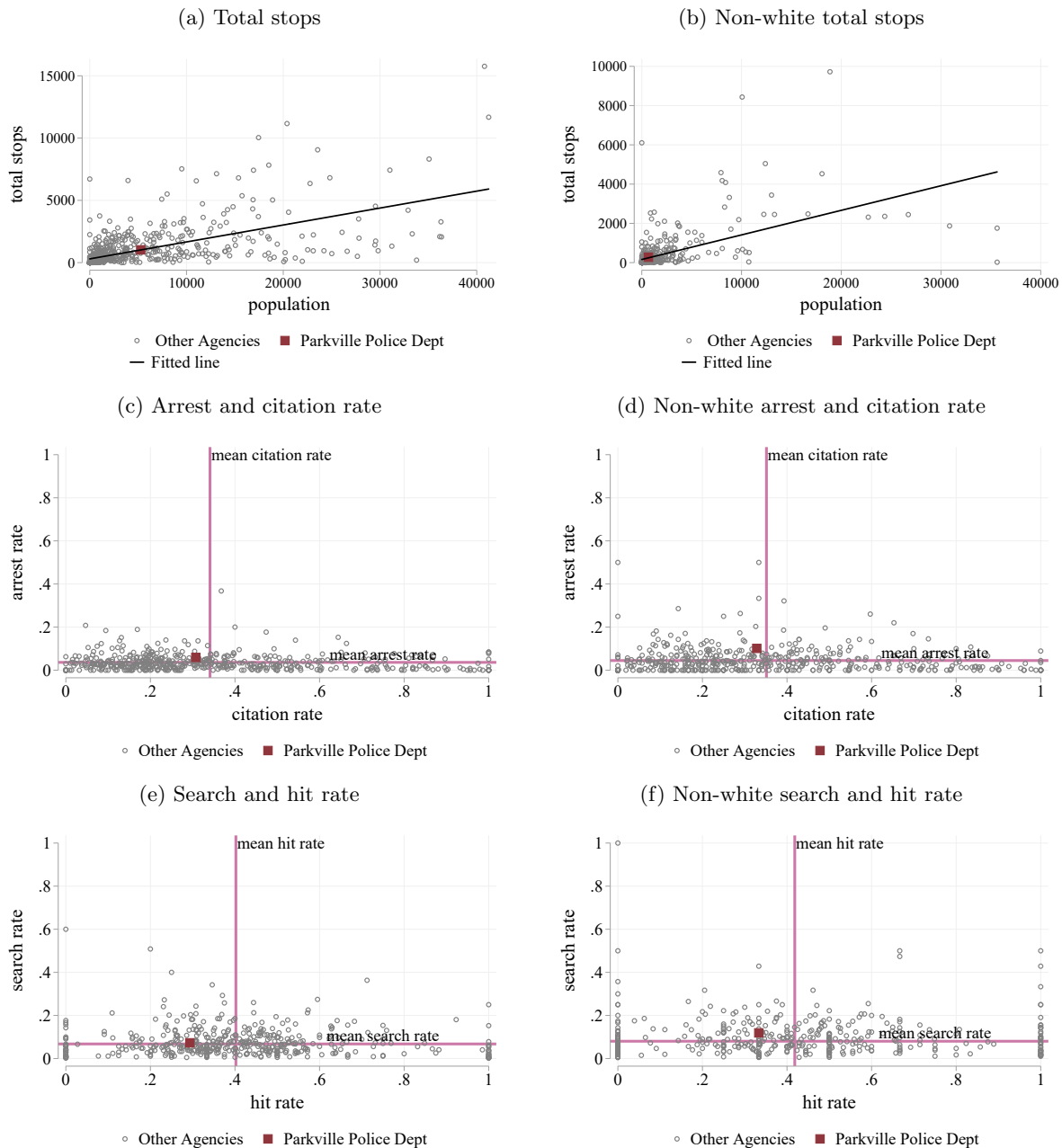
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Parkville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Parkville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5268	4602	161	196	23	203	279
2021 ACS pop. %	100	87.36	3.06	3.72	.44	3.85	5.3
2020 Decennial pop.	5375	4497	269	223	14	123	249
2020 Decennial pop. %	100	83.67	5	4.15	.26	2.29	4.63
Stops	.	.	.	.	.	.	.
All stops	1028	751	184	70	0	8	15
Resident stops	209	173	23	10	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.836	5.857	1.83	0	.202	.276
Resident stops acs	.	.948	3.601	1.286	0	.124	.181
All stops dec	.	.873	3.576	1.641	0	.34	.315
Resident stops dec	.	.989	2.199	1.153	0	.209	.207

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

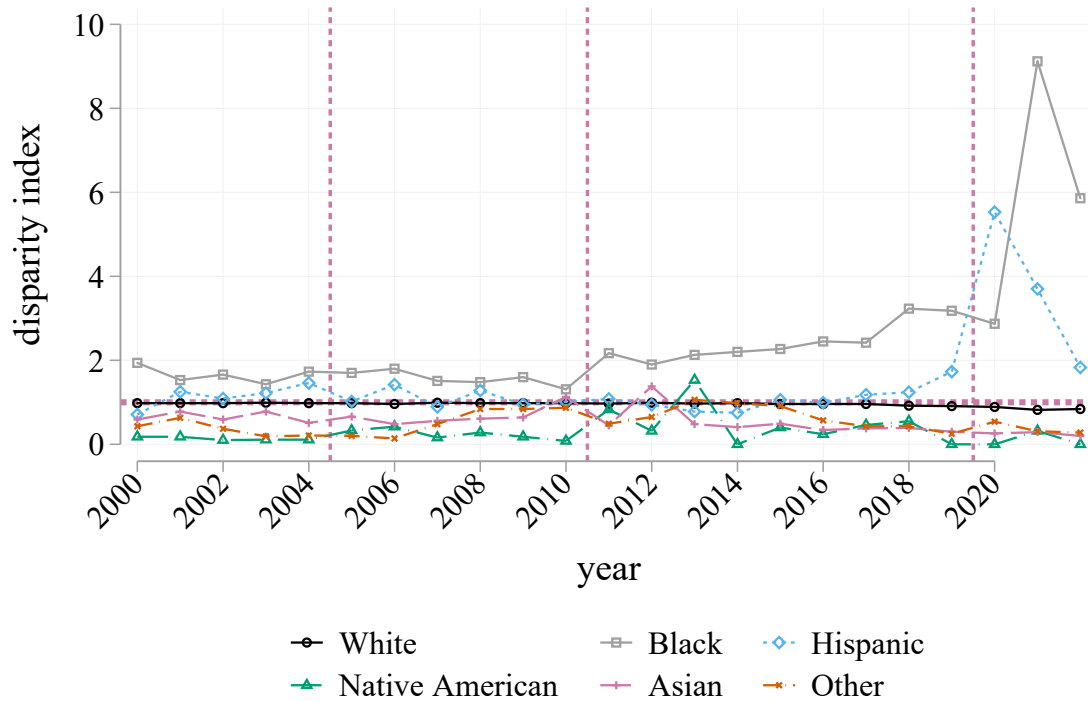
Table 3: Disparity Index from 2000 to 2022 for Parkville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.94	.71	.18	.59	.43
2001	.98	1.53	1.25	.18	.78	.63
2002	.98	1.66	1.09	.1	.59	.37
2003	.99	1.43	1.22	.11	.78	.19
2004	.98	1.73	1.46	.11	.51	.21
2005	.98	1.7	1.02	.33	.66	.2
2006	.96	1.8	1.42	.42	.48	.14
2007	.99	1.51	.89	.16	.56	.48
2008	.98	1.48	1.28	.28	.61	.84
2009	.98	1.6	.95	.18	.64	.84
2010	.98	1.31	1.01	.08	1.13	.87
2011	.97	2.17	1.08	.83	.45	.49
2012	.99	1.9	.94	.32	1.38	.65
2013	.97	2.13	.78	1.53	.48	1.06
2014	.98	2.2	.75	0	.41	.98
2015	.96	2.27	1.06	.4	.49	.91
2016	.96	2.45	.99	.24	.34	.57
2017	.96	2.42	1.18	.46	.38	.43
2018	.92	3.23	1.24	.55	.39	.43
2019	.91	3.18	1.73	0	.3	.25
2020	.89	2.87	5.53	0	.26	.54
2021	.82	9.12	3.7	.32	.29	.31
2022	.84	5.86	1.83	0	.2	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Parkville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Parkville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1028	751	184	70	0	8	15
Resident Stops	209	173	23	10	0	1	2
Non-Resident Stops	819	578	161	60	0	7	13
Reason for Stop	.	.	.	.	.	.	.
Moving	657	492	99	49	0	8	9
Equipment	150	110	29	9	0	0	2
License	250	170	63	13	0	0	4
Investigative	17	12	2	2	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	75	42	25	7	0	0	1
Contraband	22	11	8	3	0	0	0
Arrests	61	33	22	6	0	0	0
Citation	316	225	63	23	0	1	4
Warning	713	530	119	47	0	7	10
No action	8	5	2	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	13	10	1	2	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	556	410	107	30	0	2	7
County road	0	0	0	0	0	0	0
City street	452	328	75	37	0	5	7
Other	7	3	1	1	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	651	466	124	48	0	4	9
Female	377	285	60	22	0	4	6
Driver Age	.	.	.	.	.	.	.
17 and under	101	92	6	2	0	1	0
18-29	391	262	88	32	0	1	8
30-39	227	156	47	20	0	2	2
40-64	272	206	43	14	0	4	5
65 and over	37	35	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Parkville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	17	2	3	0	0	0
Inventory	27	12	12	3	0	0	0
Drug/alcohol odor	40	25	9	5	0	0	1
Incident to arrest	56	30	20	6	0	0	0
Plain view contra.	3	2	0	1	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	8	4	1	0	0	0
Car/property	3	0	2	0	0	0	1
Driver & Property	59	34	19	6	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	74	41	25	7	0	0	1
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	11	6	4	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	2	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	7	11	1	0	0	0
Drug violation	7	4	2	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	19	6	11	2	0	0	0
DWI/BAC	22	17	2	3	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	2	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.373 Peculiar Police Dept

Table 1: Rates by Race for Peculiar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4375	4096	56	314	0	0	223
2021 ACS pop. %	100	93.62	1.28	7.18	0	0	5.1
2020 Decennial pop.	4159	3649	84	132	23	29	242
2020 Decennial pop. %	100	87.74	2.02	3.17	.55	.7	5.82
Totals	.	.	.	.	.	.	.
All stops	1833	1588	149	67	0	9	20
Resident stops	472	439	22	9	0	0	2
Searches	102	83	8	10	0	0	1
Contraband	52	42	5	5	0	0	0
Arrests	44	30	6	7	0	0	1
Citations	724	606	69	34	0	3	12
Rates	.	.	.	.	.	.	.
Stop rate	41.9	38.77	266.07	21.34	.	.	8.97
Stop rate, residents	10.79	10.72	39.29	2.87	.	.	.9
Search rate	5.56	5.23	5.37	14.93	.	0	5
Contraband hit rate	50.98	50.6	62.5	50	.	.	0
Arrest rate	2.4	1.89	4.03	10.45	.	0	5
Citation rate	39.5	38.16	46.31	50.75	.	33.33	60

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

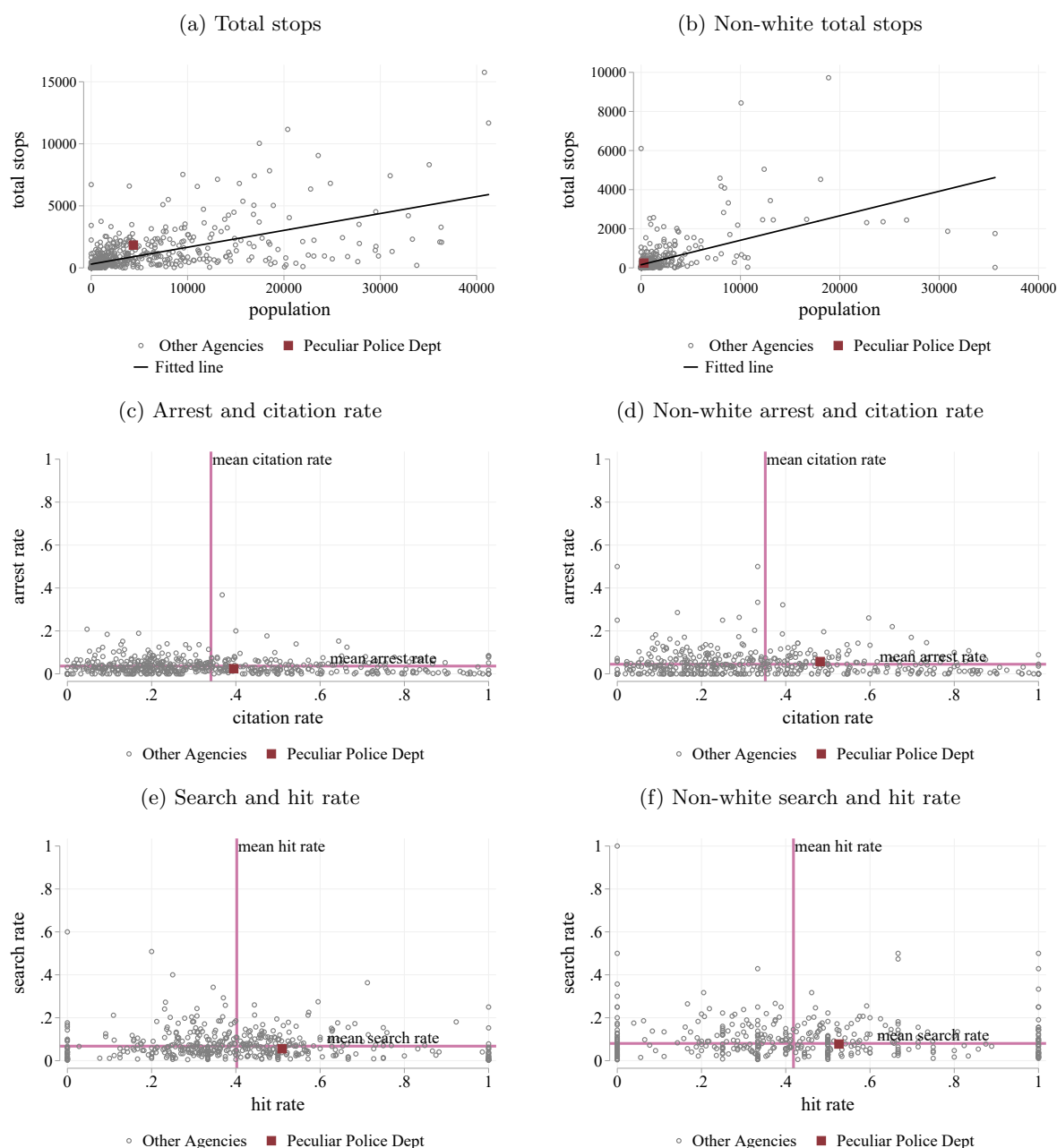
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Peculiar Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Peculiar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4375	4096	56	314	0	0	223
2021 ACS pop. %	100	93.62	1.28	7.18	0	0	5.1
2020 Decennial pop.	4159	3649	84	132	23	29	242
2020 Decennial pop. %	100	87.74	2.02	3.17	.55	.7	5.82
Stops	.	.	.	.	.	.	.
All stops	1833	1588	149	67	0	9	20
Resident stops	472	439	22	9	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.925	6.351	.509	.	.	.214
Resident stops acs	.	.993	3.641	.266	.	.	.083
All stops dec	.	.987	4.025	1.152	0	.704	.188
Resident stops dec	.	1.06	2.308	.601	0	0	.073

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

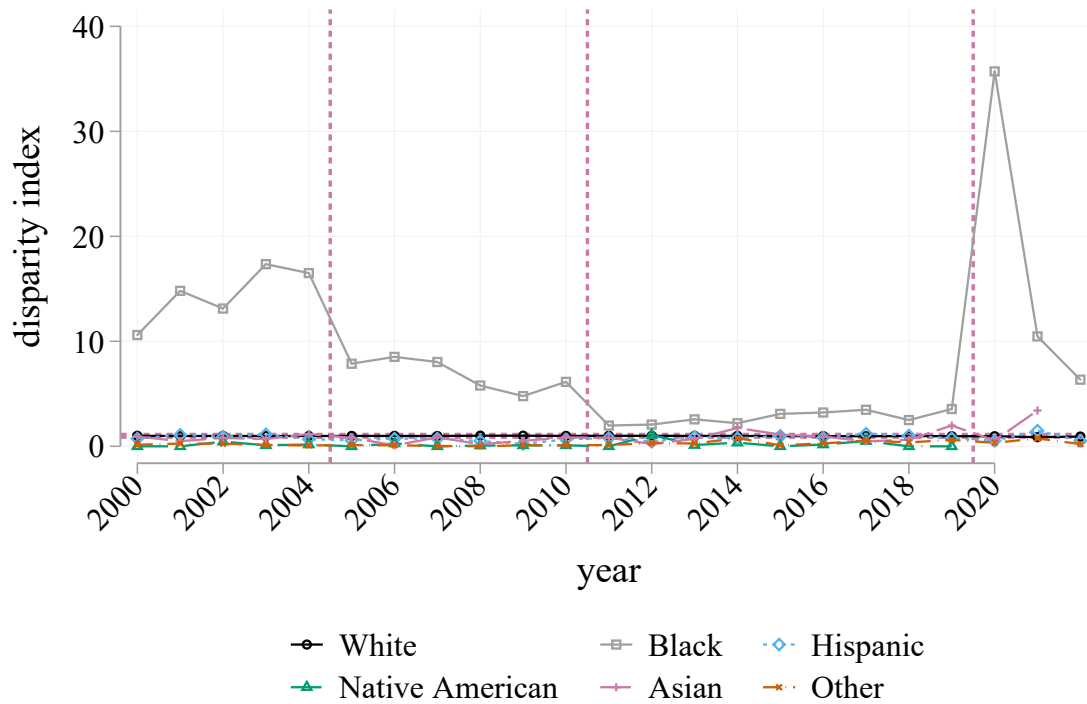
Table 3: Disparity Index from 2000 to 2022 for Peculiar Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	10.6	.74	0	.93	.15
2001	.98	14.81	1.09	0	.49	.26
2002	.99	13.12	.91	.45	.8	.25
2003	.98	17.35	1.14	.1	.69	.13
2004	.98	16.5	.68	.17	1.18	.08
2005	.99	7.87	.57	0	.8	.12
2006	.99	8.52	.73	.27	.09	.1
2007	.98	8.03	.74	0	.85	.03
2008	1.01	5.79	.5	.07	.2	0
2009	1.01	4.78	.23	.09	.52	.1
2010	.99	6.14	.66	.09	.85	.1
2011	1	1.98	.79	0	.82	.13
2012	1	2.07	.45	1.08	.22	.3
2013	.99	2.57	.9	.12	.71	.27
2014	.99	2.2	.77	.35	1.74	.77
2015	.97	3.09	.99	0	1.12	.11
2016	.97	3.22	.83	.17	.94	.27
2017	.96	3.48	1.2	.5	.47	.55
2018	.98	2.5	1.02	0	.63	.37
2019	.96	3.55	.76	0	1.98	.61
2020	.96	35.71	.53	.	.56	.33
2021	.87	10.47	1.49	.	3.41	.75
2022	.93	6.35	.51	.	.	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Peculiar Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Peculiar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1833	1588	149	67	0	9	20
Resident Stops	472	439	22	9	0	0	2
Non-Resident Stops	1361	1149	127	58	0	9	18
Reason for Stop	.	.	.	.	.	.	.
Moving	1377	1195	107	51	0	7	17
Equipment	278	241	21	12	0	1	3
License	235	197	29	7	0	1	1
Investigative	25	22	1	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	102	83	8	10	0	0	1
Contraband	52	42	5	5	0	0	0
Arrests	44	30	6	7	0	0	1
Citation	724	606	69	34	0	3	12
Warning	1100	974	79	33	0	6	8
No action	22	18	3	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	182	132	30	12	0	4	4
US hwy	0	0	0	0	0	0	0
State hwy	851	759	56	27	0	4	5
County road	4	4	0	0	0	0	0
City street	791	688	63	28	0	1	11
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1183	1003	103	51	0	9	17
Female	650	585	46	16	0	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	113	98	7	4	0	0	4
18-29	599	495	58	33	0	4	9
30-39	422	347	49	17	0	3	6
40-64	614	568	31	13	0	1	1
65 and over	85	80	4	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Peculiar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	7	2	2	0	0	0
Inventory	15	10	3	2	0	0	0
Drug/alcohol odor	45	34	1	10	0	0	0
Incident to arrest	58	48	3	6	0	0	1
Plain view contra.	10	9	1	0	0	0	0
Reas. susp-weapon	3	2	0	1	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	10	2	3	0	0	0
Car/property	16	15	1	0	0	0	0
Driver & Property	71	58	5	7	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	94	75	8	10	0	0	1
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	52	42	5	5	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	29	6	0	0	0	1
Drug violation	15	10	2	3	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	14	11	3	0	0	0	0
DWI/BAC	39	32	1	6	0	0	0
Property offense	0	0	0	0	0	0	0
Other	13	11	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.374 Pemiscot County Sheriff's Dept

Table 1: Rates by Race for Pemiscot County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12284	8873	2975	311	17	5	414
2021 ACS pop. %	100	72.23	24.22	2.53	.14	.04	3.37
2020 Decennial pop.	11628	8040	2888	269	29	24	378
2020 Decennial pop. %	100	69.14	24.84	2.31	.25	.21	3.25
Totals	.	.	.	.	.	.	.
All stops	55	30	22	2	0	0	1
Resident stops	18	10	7	1	0	0	0
Searches	10	5	3	2	0	0	0
Contraband	3	0	3	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.45	.34	.74	.64	0	0	.24
Stop rate, residents	.15	.11	.24	.32	0	0	0
Search rate	18.18	16.67	13.64	100	.	.	0
Contraband hit rate	30	0	100	0	.	.	.
Arrest rate	0	0	0	0	.	.	0
Citation rate	0	0	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

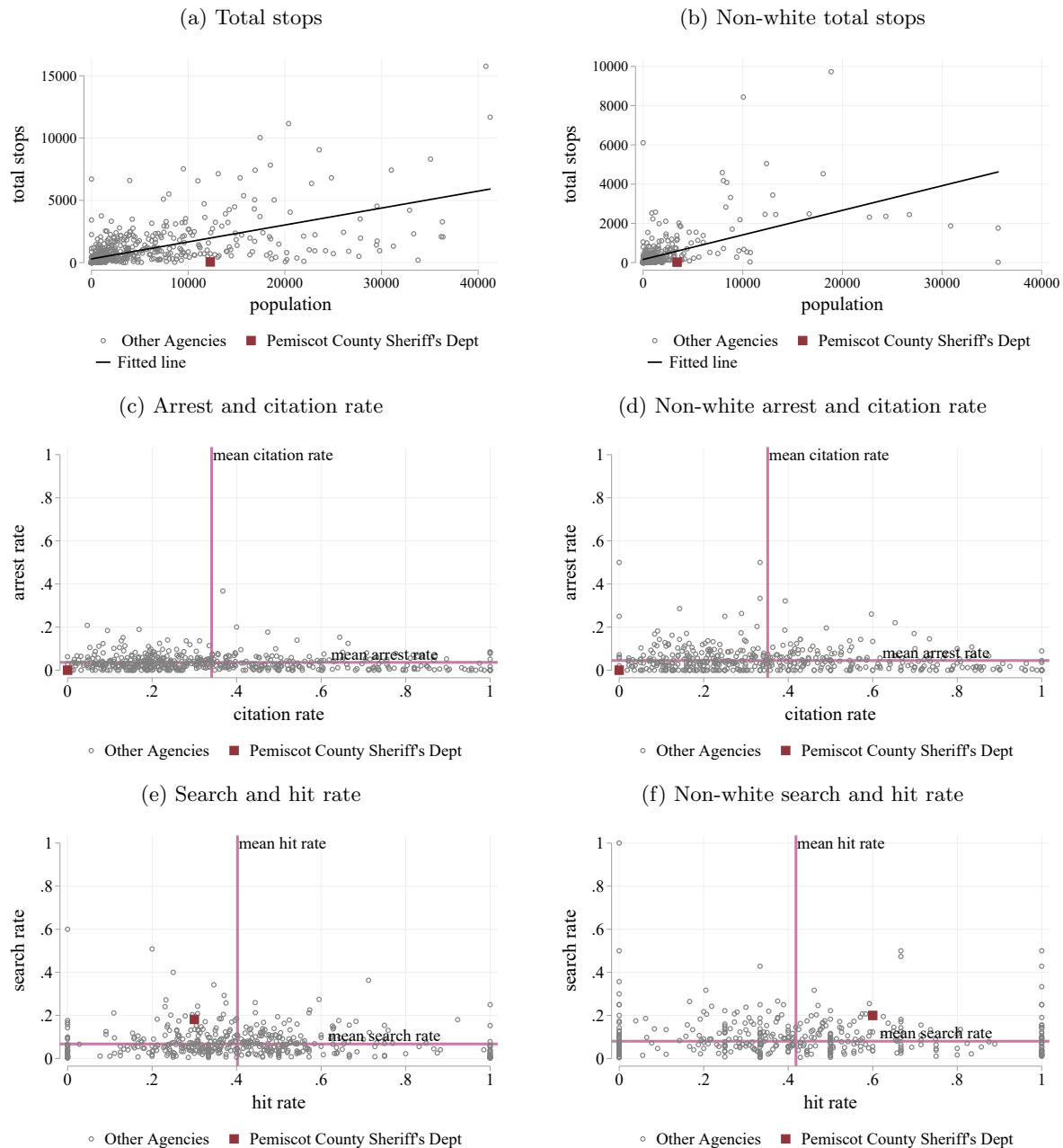
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pemiscot County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pemiscot County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12284	8873	2975	311	17	5	414
2021 ACS pop. %	100	72.23	24.22	2.53	.14	.04	3.37
2020 Decennial pop.	11628	8040	2888	269	29	24	378
2020 Decennial pop. %	100	69.14	24.84	2.31	.25	.21	3.25
Stops	.	.	.	.	.	.	.
All stops	55	30	22	2	0	0	1
Resident stops	18	10	7	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.755	1.652	1.436	0	0	.539
Resident stops acs	.	.769	1.606	2.194	0	0	0
All stops dec	.	.789	1.611	1.572	0	0	.559
Resident stops dec	.	.803	1.566	2.401	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

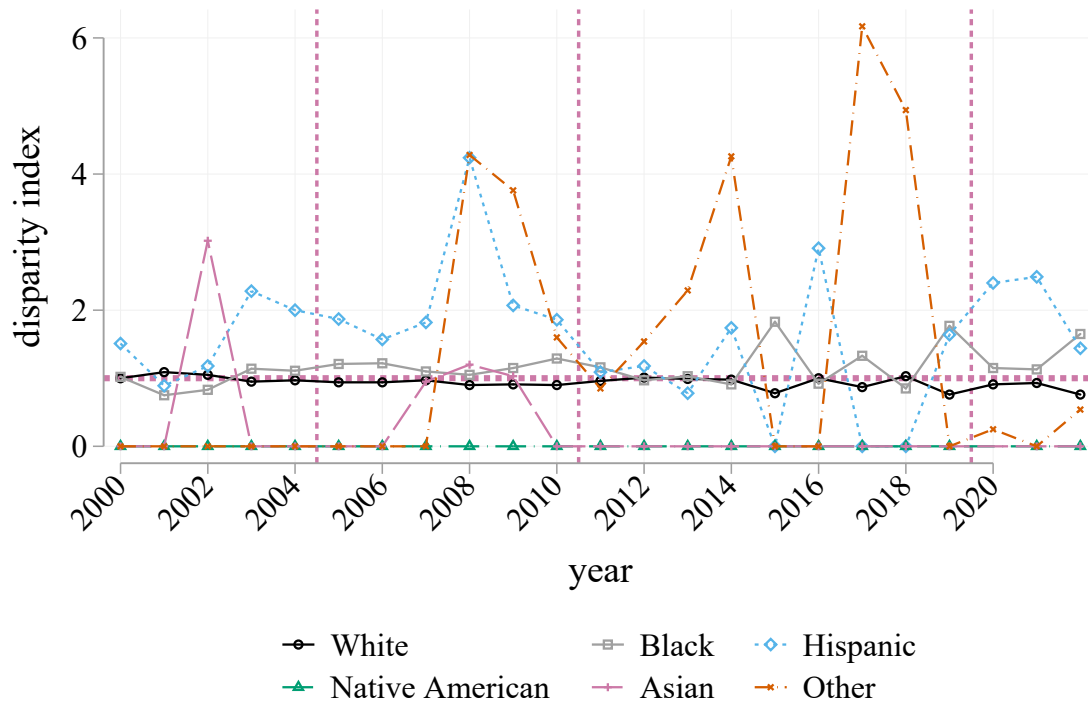
Table 3: Disparity Index from 2000 to 2022 for Pemiscot County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.02	1.51	0	0	0
2001	1.09	.75	.89	0	0	0
2002	1.05	.83	1.18	0	3.02	0
2003	.95	1.14	2.28	0	0	0
2004	.97	1.11	2	0	0	0
2005	.94	1.21	1.87	0	0	0
2006	.94	1.22	1.57	0	0	0
2007	.97	1.1	1.82	0	.95	0
2008	.9	1.05	4.24	0	1.2	4.28
2009	.91	1.15	2.07	0	1.03	3.76
2010	.9	1.29	1.86	0	0	1.6
2011	.96	1.16	1.09	0	0	.85
2012	1.01	.97	1.18	0	0	1.54
2013	.99	1.03	.78	0	0	2.29
2014	.98	.91	1.74	0	0	4.26
2015	.78	1.83	0	0	0	0
2016	1	.92	2.91	0	0	0
2017	.87	1.33	0	0	0	6.17
2018	1.03	.85	0	0	0	4.94
2019	.76	1.77	1.64	0	0	0
2020	.91	1.15	2.4	.	.	.25
2021	.93	1.13	2.49	0	0	0
2022	.76	1.65	1.44	0	0	.54

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pemiscot County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pemiscot County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	55	30	22	2	0	0	1
Resident Stops	18	10	7	1	0	0	0
Non-Resident Stops	37	20	15	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	27	12	12	2	0	0	1
Equipment	9	6	3	0	0	0	0
License	24	16	8	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	5	3	2	0	0	0
Contraband	3	0	3	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	55	30	22	2	0	0	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	26	10	14	1	0	0	1
US hwy	4	4	0	0	0	0	0
State hwy	14	7	6	1	0	0	0
County road	1	1	0	0	0	0	0
City street	8	6	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	33	20	11	1	0	0	1
Female	22	10	11	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	20	10	10	0	0	0	0
30-39	12	8	4	0	0	0	0
40-64	19	9	7	2	0	0	1
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pemiscot County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	5	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	0	3	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	0	0	1	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	8	3	3	2	0	0	0
Driver & Property	5	2	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	5	2	2	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	0	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	0	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.375 Perry County Sheriff's Dept

Table 1: Rates by Race for Perry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	15054	14554	71	256	6	150	273
2021 ACS pop. %	100	96.68	.47	1.7	.04	1	1.81
2020 Decennial pop.	14576	13701	73	219	22	97	464
2020 Decennial pop. %	100	94	.5	1.5	.15	.67	3.18
Totals	.	.	.	.	.	.	.
All stops	1382	1128	209	30	3	7	5
Resident stops	492	473	8	7	1	3	0
Searches	109	85	19	3	0	1	1
Contraband	38	26	10	1	0	0	1
Arrests	63	45	17	1	0	0	0
Citations	141	109	26	5	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	9.18	7.75	294.37	11.72	50	4.67	1.83
Stop rate, residents	3.27	3.25	11.27	2.73	16.67	2	0
Search rate	7.89	7.54	9.09	10	0	14.29	20
Contraband hit rate	34.86	30.59	52.63	33.33	.	0	100
Arrest rate	4.56	3.99	8.13	3.33	0	0	0
Citation rate	10.2	9.66	12.44	16.67	0	0	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

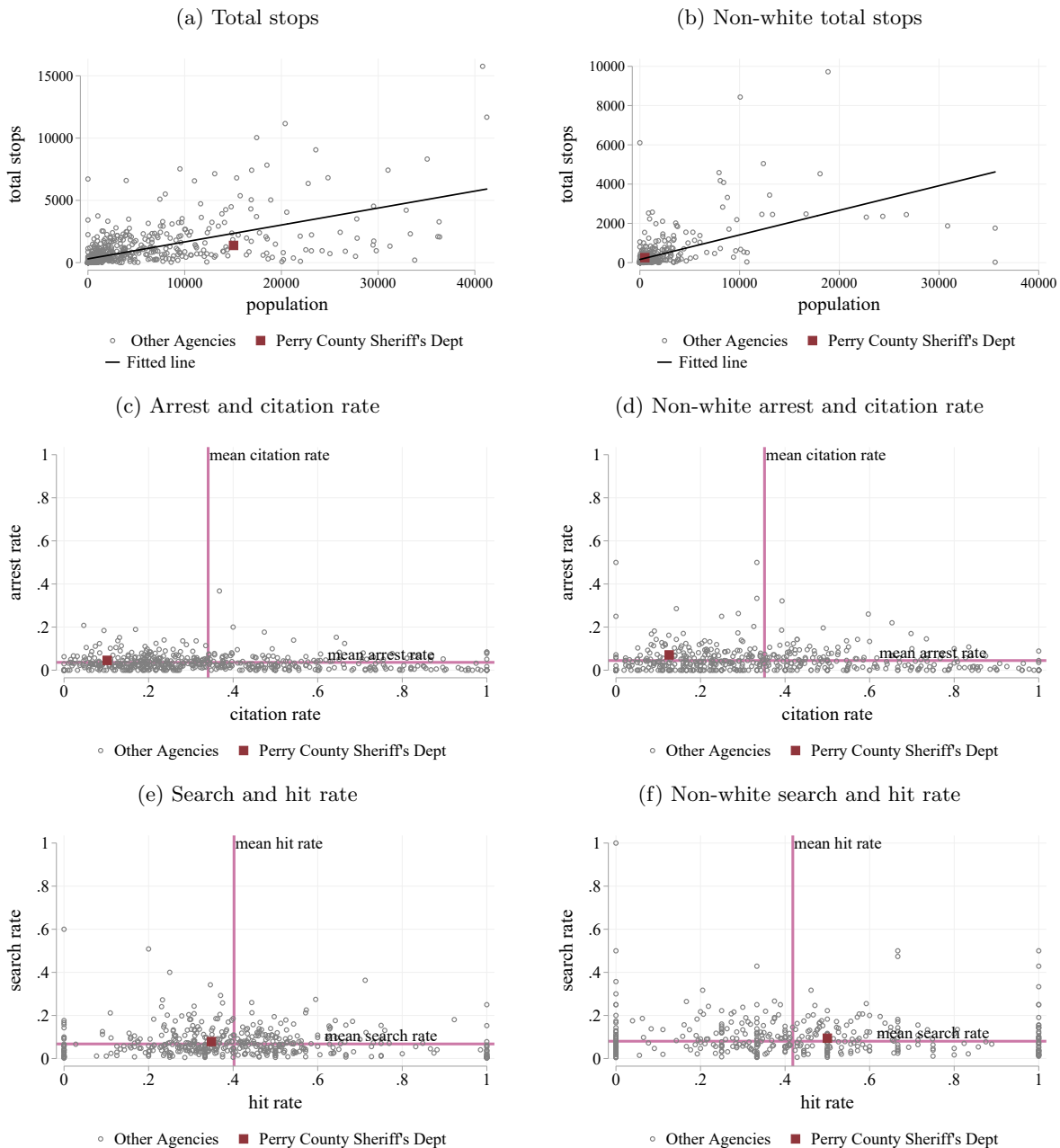
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Perry County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Perry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	15054	14554	71	256	6	150	273
2021 ACS pop. %	100	96.68	.47	1.7	.04	1	1.81
2020 Decennial pop.	14576	13701	73	219	22	97	464
2020 Decennial pop. %	100	94	.5	1.5	.15	.67	3.18
Stops	.	.	.	.	.	.	.
All stops	1382	1128	209	30	3	7	5
Resident stops	492	473	8	7	1	3	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.844	32.065	1.277	5.446	.508	.2
Resident stops acs	.	.994	3.448	.837	5.1	.612	0
All stops dec	.	.868	30.196	1.445	1.438	.761	.114
Resident stops dec	.	1.023	3.247	.947	1.347	.916	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

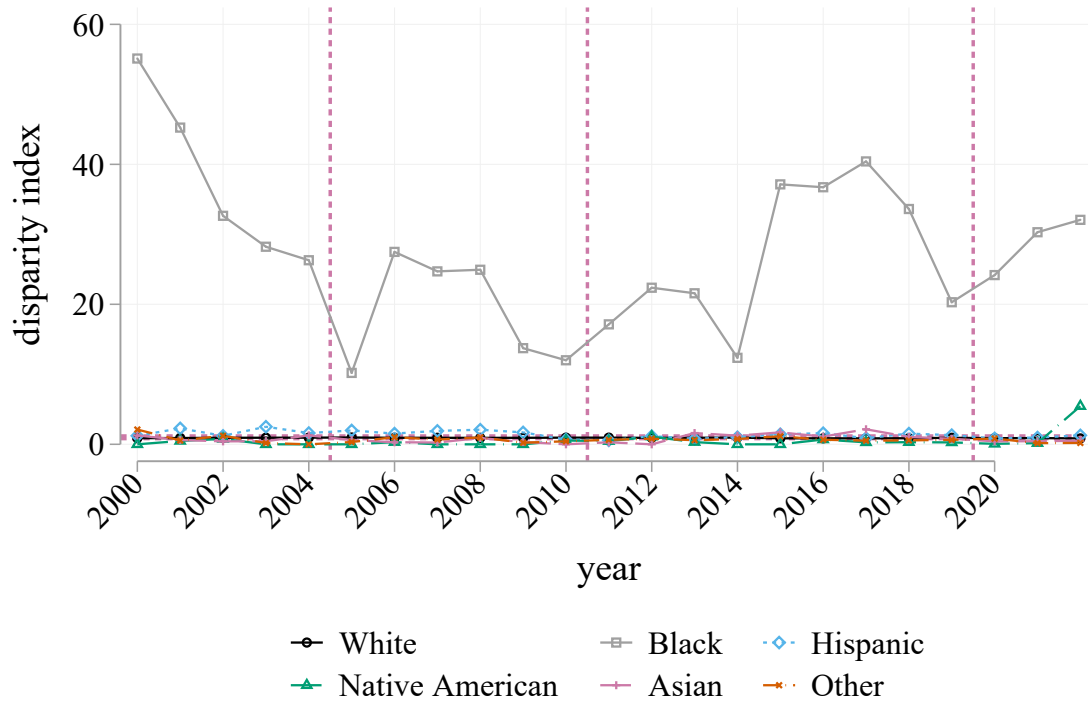
Table 3: Disparity Index from 2000 to 2022 for Perry County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	55.12	1.22	0	1.27	2.11
2001	.9	45.25	2.28	.48	.62	.55
2002	.93	32.65	1.21	.77	.42	1.22
2003	.94	28.23	2.51	0	.44	.18
2004	.95	26.3	1.61	0	1.28	0
2005	.97	10.2	1.98	0	.61	.33
2006	.93	27.49	1.53	.31	.29	1.01
2007	.93	24.71	1.92	0	.26	.68
2008	.92	24.94	2.09	0	.9	.98
2009	.93	13.74	1.7	0	.33	.23
2010	.95	12.01	.69	.54	0	.43
2011	.95	17.14	.57	.46	.29	.64
2012	.92	22.37	1.16	1.09	0	.8
2013	.93	21.58	.79	.32	1.61	.59
2014	.96	12.36	1.01	0	1.24	.76
2015	.86	37.14	1.44	0	1.7	1.15
2016	.86	36.73	1.59	.69	1.1	.65
2017	.85	40.42	.88	.28	2.15	.52
2018	.87	33.62	1.53	.3	1.05	.56
2019	.93	20.3	1.31	.27	.79	.64
2020	.88	24.18	.85	.07	.43	.82
2021	.89	30.3	.97	.17	.44	.17
2022	.84	32.07	1.28	5.45	.51	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Perry County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Perry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1382	1128	209	30	3	7	5
Resident Stops	492	473	8	7	1	3	0
Non-Resident Stops	890	655	201	23	2	4	5
Reason for Stop	.	.	.	.	.	.	.
Moving	923	712	172	26	3	6	4
Equipment	316	293	19	1	1	1	1
License	179	149	24	4	0	1	1
Investigative	24	20	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	109	85	19	3	0	1	1
Contraband	38	26	10	1	0	0	1
Arrests	63	45	17	1	0	0	0
Citation	141	109	26	5	0	0	1
Warning	958	790	135	19	3	7	4
No action	230	185	40	5	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	425	255	148	13	1	3	5
US hwy	230	218	8	3	0	1	0
State hwy	512	451	47	11	1	2	0
County road	23	23	0	0	0	0	0
City street	149	144	2	1	1	1	0
Other	34	28	4	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	830	697	101	26	1	3	2
Female	543	422	108	4	2	4	3
Driver Age	.	.	.	.	.	.	.
17 and under	75	72	1	0	1	1	0
18-29	461	363	81	9	2	2	4
30-39	282	217	56	8	0	0	1
40-64	488	403	69	12	0	4	0
65 and over	67	64	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Perry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	67	55	9	2	0	1	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	31	19	10	1	0	0	1
Incident to arrest	20	15	5	0	0	0	0
Plain view contra.	7	5	2	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	4	3	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	9	2	0	0	0	0
Car/property	26	23	0	1	0	1	1
Driver & Property	72	53	17	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	104	82	17	3	0	1	1
16-30 minutes	5	3	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	20	9	1	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	8	2	5	1	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	5	1	2	0	0	0
Drug violation	21	12	8	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	3	1	1	1	0	0	0
Traffic violation	64	49	12	3	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.376 Perry Police Dept

Table 1: Rates by Race for Perry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	608	497	0	0	0	0	111
2021 ACS pop. %	100	81.74	0	0	0	0	18.26
2020 Decennial pop.	520	483	1	14	0	2	20
2020 Decennial pop. %	100	92.88	.19	2.69	0	.38	3.85
Totals	.	.	.	.	.	.	.
All stops	71	70	1	0	0	0	0
Resident stops	18	18	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	27	27	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.68	14.08	.	.	.	.	0
Stop rate, residents	2.96	3.62	.	.	.	.	0
Search rate	4.23	4.29	0	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	1.41	1.43	0	.	.	.	.
Citation rate	38.03	38.57	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

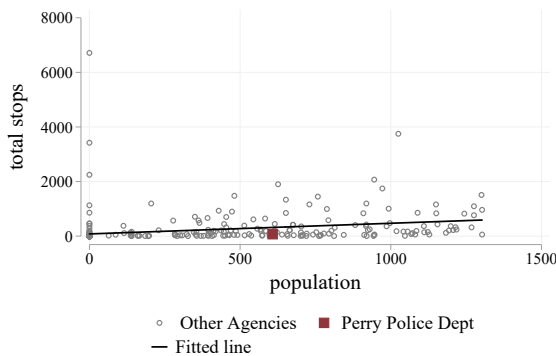
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

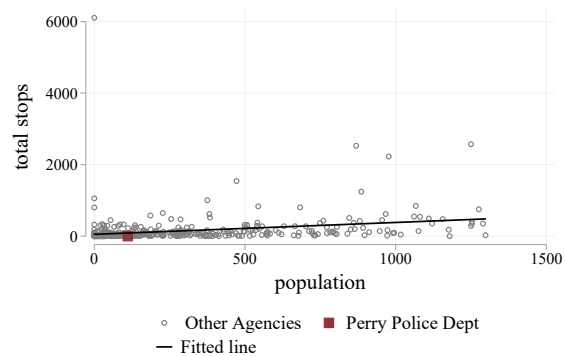
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Perry Police Dept

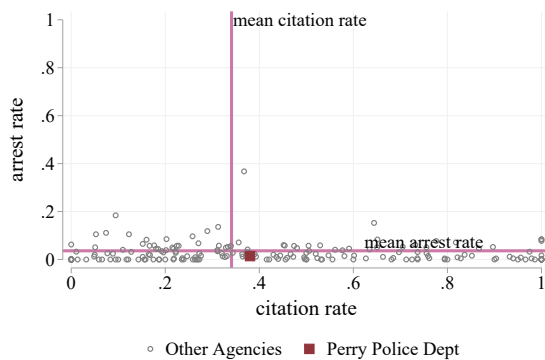
(a) Total stops



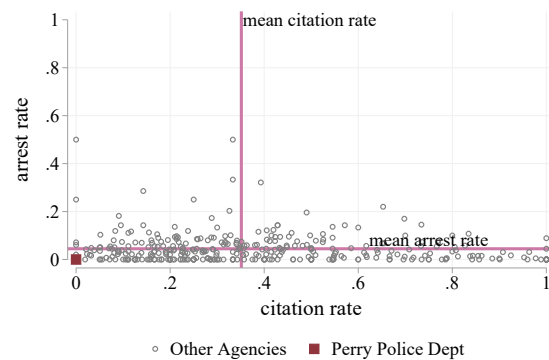
(b) Non-white total stops



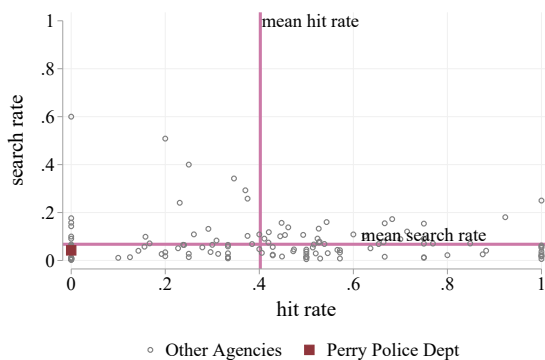
(c) Arrest and citation rate



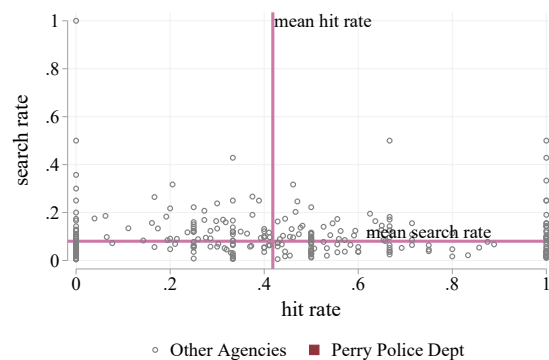
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Perry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	608	497	0	0	0	0	111
2021 ACS pop. %	100	81.74	0	0	0	0	18.26
2020 Decennial pop.	520	483	1	14	0	2	20
2020 Decennial pop. %	100	92.88	.19	2.69	0	.38	3.85
Stops	.	.	.	.	.	.	.
All stops	71	70	1	0	0	0	0
Resident stops	18	18	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.206	.	.	.	.	0
Resident stops acs	.	1.223	.	.	.	.	0
All stops dec	.	1.061	7.324	0	.	0	0
Resident stops dec	.	1.077	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

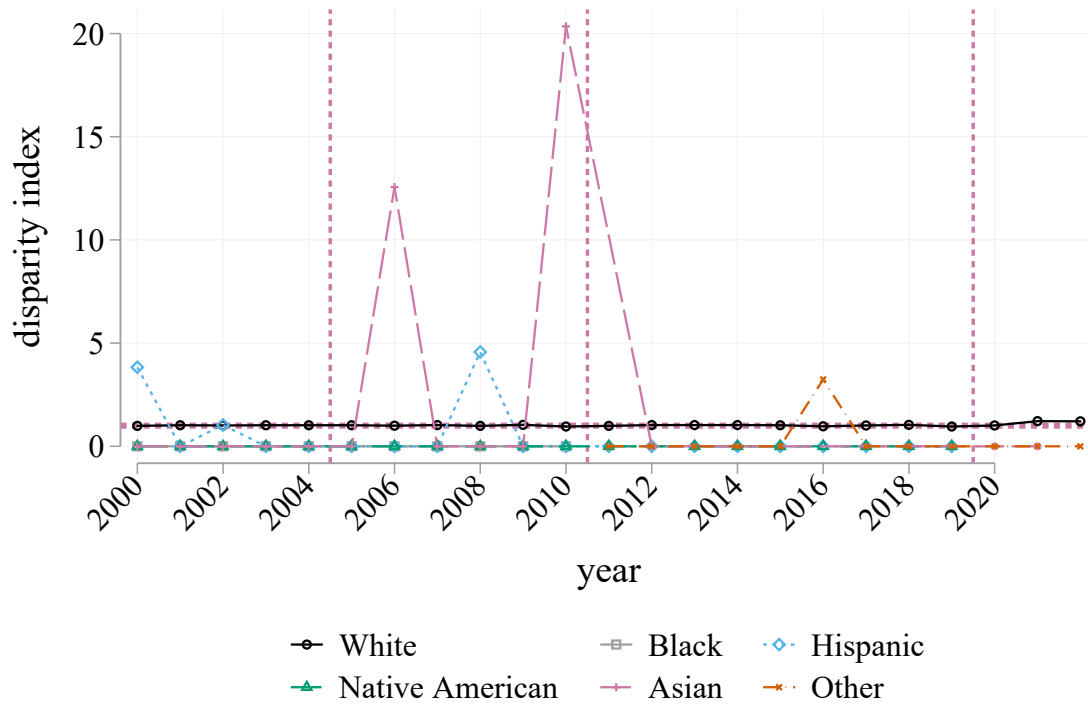
Table 3: Disparity Index from 2000 to 2022 for Perry Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	0	3.83	0	0	.
2001	1.02	0	0	0	0	.
2002	1.01	0	1.03	0	0	.
2003	1.02	0	0	0	0	.
2004	1.02	0	0	0	0	.
2005	1.02	0	0	0	0	.
2006	1	0	0	0	12.56	.
2007	1.03	0	0	0	0	.
2008	.99	0	4.57	0	0	.
2009	1.04	0	0	0	0	.
2010	.96	0	0	0	20.35	.
2011	.99	.	0	0	.	0
2012	1.03	.	0	.	0	0
2013	1.03	.	0	0	.	0
2014	1.03	.	0	0	.	0
2015	1.02	.	0	0	.	0
2016	.97	.	0	0	.	3.24
2017	1.01	.	0	0	.	0
2018	1.04	.	0	0	.	0
2019	.96	.	0	0	.	0
2020	1.01	.	.	.	0	0
2021	1.22	.	.	.	0	0
2022	1.21	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Perry Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Perry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	71	70	1	0	0	0	0
Resident Stops	18	18	0	0	0	0	0
Non-Resident Stops	53	52	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	64	63	1	0	0	0	0
Equipment	10	10	0	0	0	0	0
License	3	3	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	27	27	0	0	0	0	0
Warning	48	47	1	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	17	17	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	52	51	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	43	42	1	0	0	0	0
Female	28	28	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	26	25	1	0	0	0	0
30-39	11	11	0	0	0	0	0
40-64	23	23	0	0	0	0	0
65 and over	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Perry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.377 Perryville Police Dept

Table 1: Rates by Race for Perryville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6479	6027	66	193	6	149	231
2021 ACS pop. %	100	93.02	1.02	2.98	.09	2.3	3.57
2020 Decennial pop.	6519	5945	55	174	18	80	247
2020 Decennial pop. %	100	91.19	.84	2.67	.28	1.23	3.79
Totals	.	.	.	.	.	.	.
All stops	1291	1168	91	24	0	5	3
Resident stops	574	551	6	12	0	4	1
Searches	97	76	13	7	0	1	0
Contraband	41	27	10	4	0	0	0
Arrests	66	56	3	6	0	1	0
Citations	271	247	16	7	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	19.93	19.38	137.88	12.44	0	3.36	1.3
Stop rate, residents	8.86	9.14	9.09	6.22	0	2.68	.43
Search rate	7.51	6.51	14.29	29.17	.	20	0
Contraband hit rate	42.27	35.53	76.92	57.14	.	0	.
Arrest rate	5.11	4.79	3.3	25	.	20	0
Citation rate	20.99	21.15	17.58	29.17	.	20	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

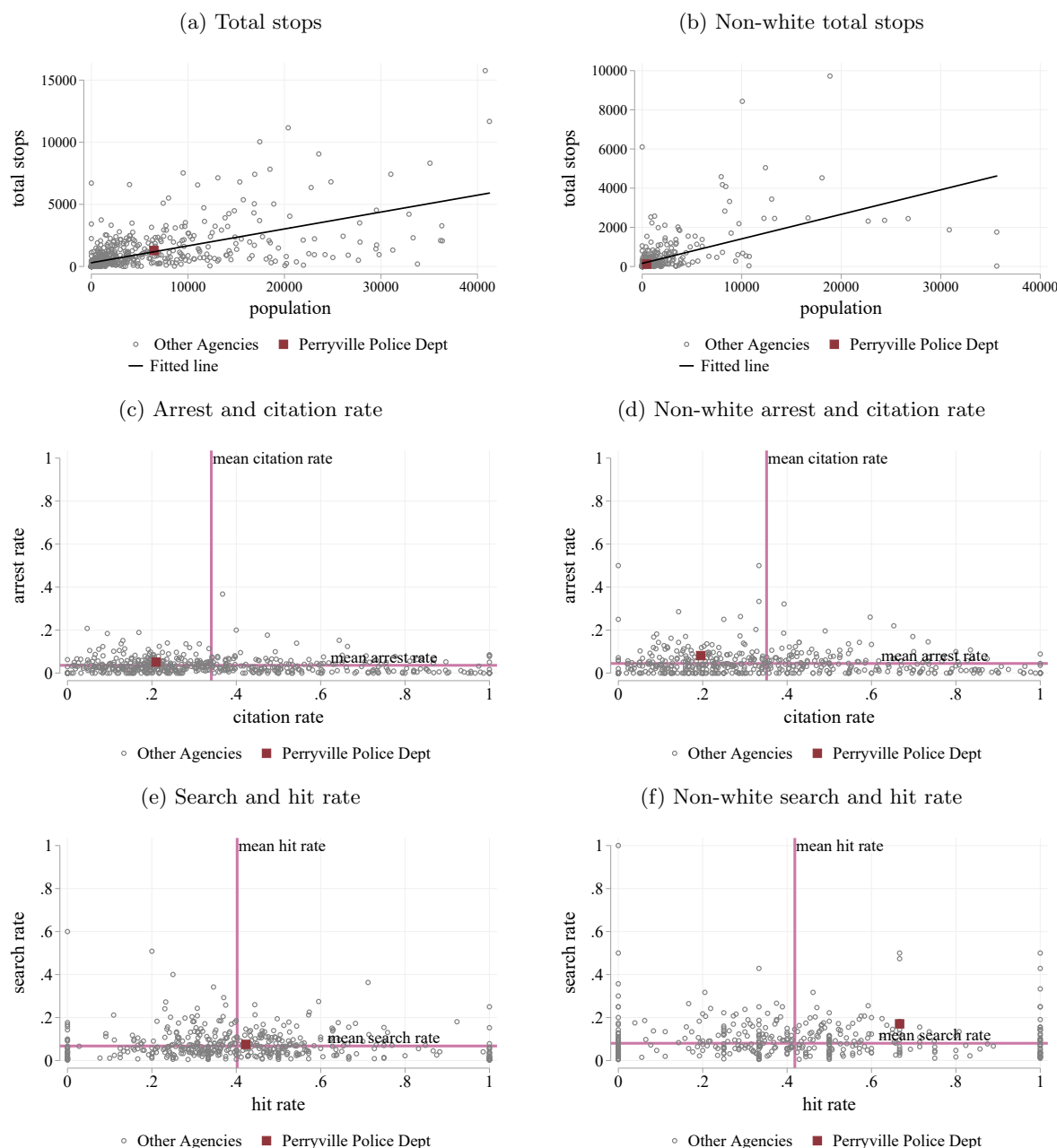
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Perryville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Perryville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6479	6027	66	193	6	149	231
2021 ACS pop. %	100	93.02	1.02	2.98	.09	2.3	3.57
2020 Decennial pop.	6519	5945	55	174	18	80	247
2020 Decennial pop. %	100	91.19	.84	2.67	.28	1.23	3.79
Stops	.	.	.	.	.	.	.
All stops	1291	1168	91	24	0	5	3
Resident stops	574	551	6	12	0	4	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.973	6.92	.624	0	.168	.065
Resident stops acs	.	1.032	1.026	.702	0	.303	.049
All stops dec	.	.992	8.355	.696	0	.316	.061
Resident stops dec	.	1.053	1.239	.783	0	.568	.046

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

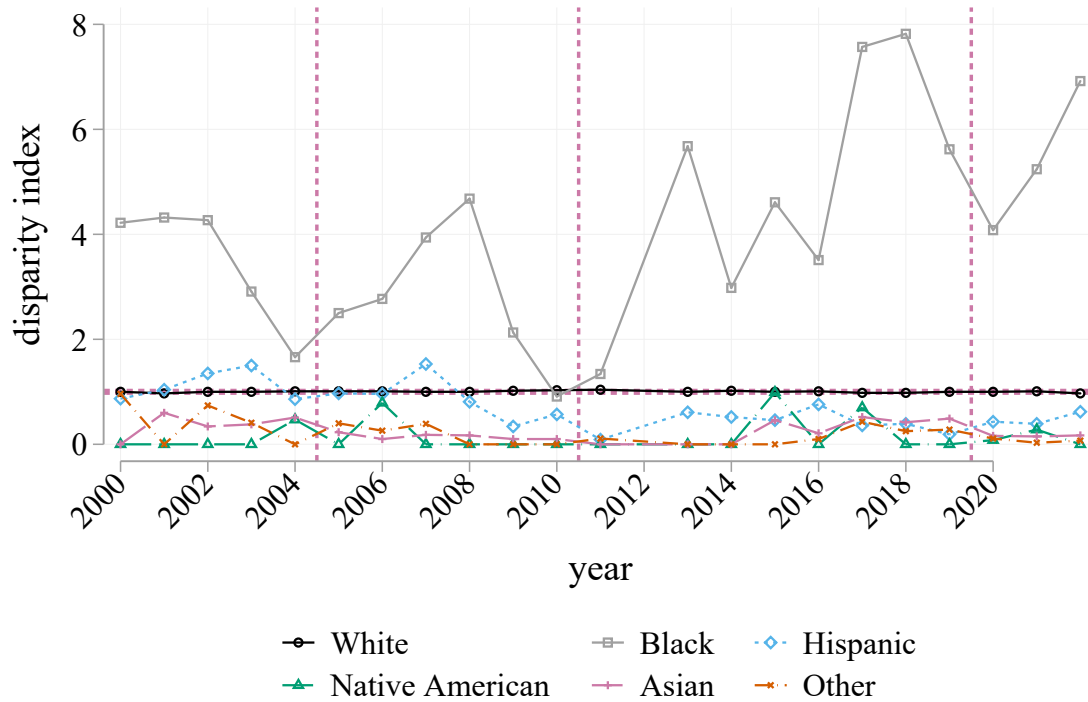
Table 3: Disparity Index from 2000 to 2022 for Perryville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	4.22	.87	0	0	.96
2001	.97	4.32	1.04	0	.6	0
2002	1	4.27	1.35	0	.34	.74
2003	1	2.91	1.5	0	.38	.41
2004	1.01	1.66	.86	.47	.51	0
2005	1.01	2.5	.97	0	.23	.4
2006	1.01	2.77	.96	.79	.1	.26
2007	1	3.94	1.53	0	.18	.39
2008	1	4.68	.81	0	.17	0
2009	1.02	2.13	.34	0	.1	0
2010	1.03	.91	.57	0	.1	0
2011	1.04	1.34	.09	0	0	.11
2012	.	.	.	.	.	.
2013	1	5.68	.61	0	0	0
2014	1.02	2.98	.52	0	0	0
2015	1	4.61	.46	.99	.46	0
2016	1.01	3.51	.76	0	.21	.1
2017	.98	7.57	.36	.7	.52	.43
2018	.98	7.82	.39	0	.42	.25
2019	1	5.62	.19	0	.49	.28
2020	1	4.08	.43	.08	.16	.11
2021	1.01	5.24	.39	.28	.15	.03
2022	.97	6.92	.62	0	.17	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Perryville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Perryville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1291	1168	91	24	0	5	3
Resident Stops	574	551	6	12	0	4	1
Non-Resident Stops	717	617	85	12	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	564	492	55	12	0	3	2
Equipment	272	252	10	7	0	2	1
License	463	429	29	4	0	0	1
Investigative	34	32	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	97	76	13	7	0	1	0
Contraband	41	27	10	4	0	0	0
Arrests	66	56	3	6	0	1	0
Citation	271	247	16	7	0	1	0
Warning	981	887	71	17	0	4	2
No action	40	38	1	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	90	46	39	4	0	0	1
US hwy	93	76	14	3	0	0	0
State hwy	228	209	12	4	0	2	1
County road	0	0	0	0	0	0	0
City street	864	824	24	12	0	3	1
Other	16	13	2	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	796	722	46	22	0	4	2
Female	495	446	45	2	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	105	102	0	3	0	0	0
18-29	389	348	28	8	0	2	3
30-39	297	265	24	6	0	2	0
40-64	500	453	39	7	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Perryville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	53	44	4	5	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	14	7	5	2	0	0	0
Incident to arrest	29	25	3	0	0	1	0
Plain view contra.	14	7	7	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	5	5	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	12	1	0	0	0	0
Car/property	11	9	1	1	0	0	0
Driver & Property	73	55	11	6	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	82	69	8	4	0	1	0
16-30 minutes	11	5	5	1	0	0	0
31+ minutes	4	2	0	2	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	40	26	10	4	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	0	3	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	5	3	0	0	1	0
Drug violation	10	9	0	1	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	34	27	6	1	0	0	0
DWI/BAC	14	11	0	3	0	0	0
Property offense	1	1	0	0	0	0	0
Other	10	9	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.378 Pettis County Sheriff's Dept

Table 1: Rates by Race for Pettis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	33328	30175	937	2467	109	235	1872
2021 ACS pop. %	100	90.54	2.81	7.4	.33	.71	5.62
2020 Decennial pop.	32204	26952	991	2405	128	243	1485
2020 Decennial pop. %	100	83.69	3.08	7.47	.4	.75	4.61
Totals	.	.	.	.	.	.	.
All stops	2311	1940	155	157	5	31	23
Resident stops	1477	1213	109	122	2	16	15
Searches	118	97	13	6	0	1	1
Contraband	45	33	8	4	0	0	0
Arrests	99	73	12	10	0	2	2
Citations	368	290	23	44	1	8	2
Rates	.	.	.	.	.	.	.
Stop rate	6.93	6.43	16.54	6.36	4.59	13.19	1.23
Stop rate, residents	4.43	4.02	11.63	4.95	1.83	6.81	.8
Search rate	5.11	5	8.39	3.82	0	3.23	4.35
Contraband hit rate	38.14	34.02	61.54	66.67	.	0	0
Arrest rate	4.28	3.76	7.74	6.37	0	6.45	8.7
Citation rate	15.92	14.95	14.84	28.03	20	25.81	8.7

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

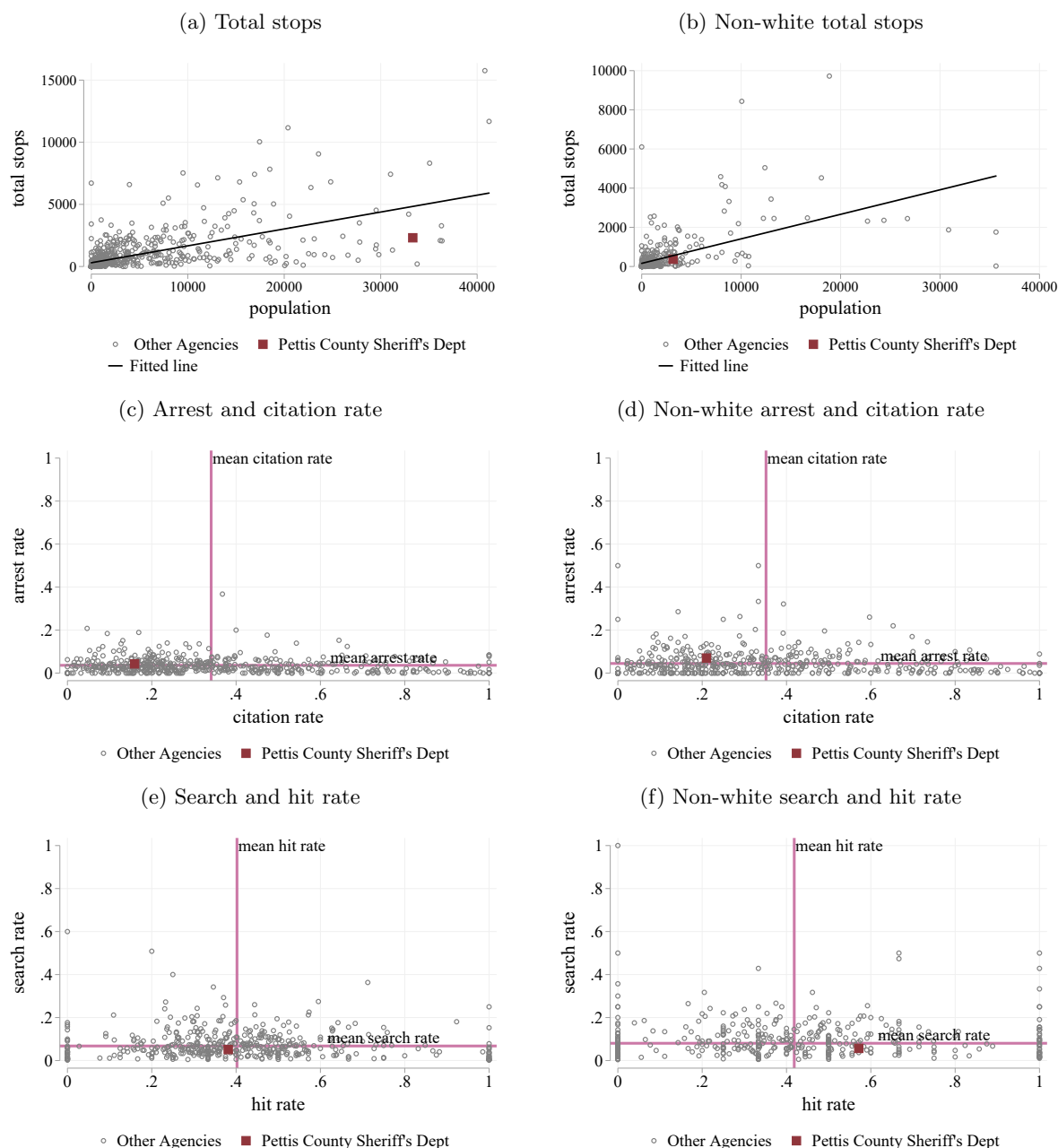
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pettis County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pettis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	33328	30175	937	2467	109	235	1872
2021 ACS pop. %	100	90.54	2.81	7.4	.33	.71	5.62
2020 Decennial pop.	32204	26952	991	2405	128	243	1485
2020 Decennial pop. %	100	83.69	3.08	7.47	.4	.75	4.61
Stops	.	.	.	.	.	.	.
All stops	2311	1940	155	157	5	31	23
Resident stops	1477	1213	109	122	2	16	15
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.927	2.386	.918	.662	1.902	.177
Resident stops acs	.	.907	2.625	1.116	.414	1.536	.181
All stops dec	.	1.003	2.18	.91	.544	1.778	.216
Resident stops dec	.	.981	2.398	1.106	.341	1.436	.22

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

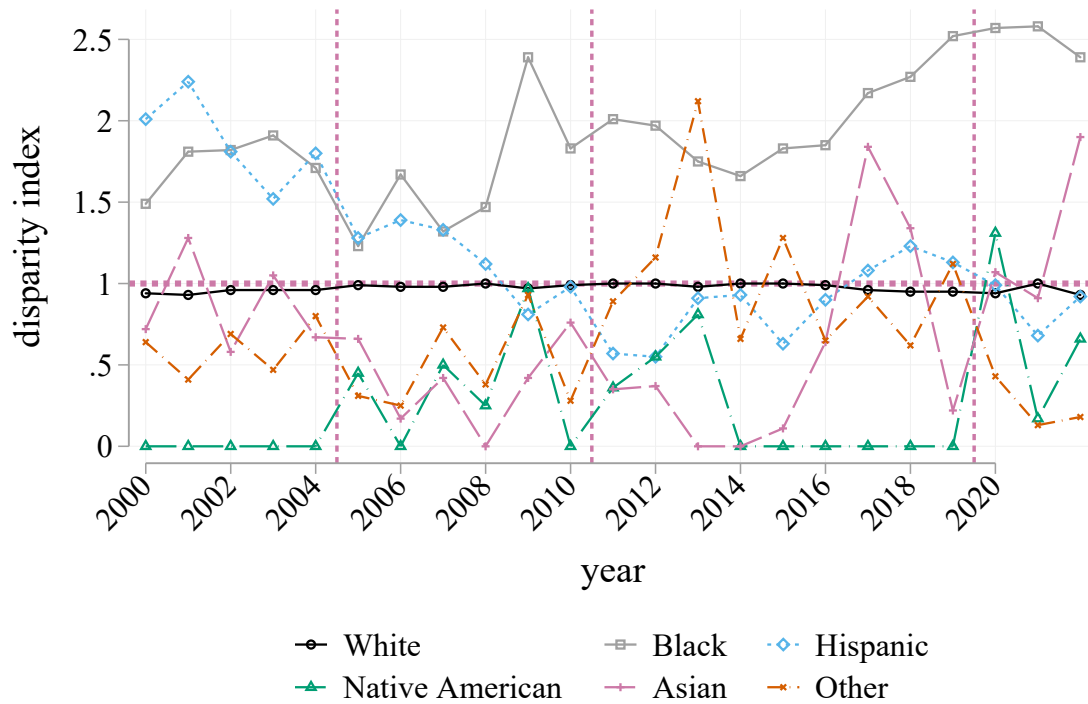
Table 3: Disparity Index from 2000 to 2022 for Pettis County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.49	2.01	0	.72	.64
2001	.93	1.81	2.24	0	1.28	.41
2002	.96	1.82	1.81	0	.58	.69
2003	.96	1.91	1.52	0	1.05	.47
2004	.96	1.71	1.8	0	.67	.8
2005	.99	1.23	1.28	.45	.66	.31
2006	.98	1.67	1.39	0	.17	.25
2007	.98	1.32	1.33	.5	.42	.73
2008	1	1.47	1.12	.25	0	.38
2009	.97	2.39	.81	.97	.42	.93
2010	.99	1.83	.98	0	.76	.28
2011	1	2.01	.57	.36	.35	.89
2012	1	1.97	.55	.55	.37	1.16
2013	.98	1.75	.91	.81	0	2.12
2014	1	1.66	.93	0	0	.66
2015	1	1.83	.63	0	.11	1.28
2016	.99	1.85	.9	0	.64	.65
2017	.96	2.17	1.08	0	1.84	.92
2018	.95	2.27	1.23	0	1.34	.62
2019	.95	2.52	1.13	0	.22	1.12
2020	.94	2.57	.99	1.31	1.07	.43
2021	1	2.58	.68	.17	.91	.13
2022	.93	2.39	.92	.66	1.9	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pettis County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pettis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2311	1940	155	157	5	31	23
Resident Stops	1477	1213	109	122	2	16	15
Non-Resident Stops	834	727	46	35	3	15	8
Reason for Stop	.	.	.	.	.	.	.
Moving	1209	1010	73	90	1	23	12
Equipment	485	390	34	44	2	6	9
License	734	636	54	34	2	4	4
Investigative	33	28	3	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	118	97	13	6	0	1	1
Contraband	45	33	8	4	0	0	0
Arrests	99	73	12	10	0	2	2
Citation	368	290	23	44	1	8	2
Warning	1919	1628	131	113	4	22	21
No action	25	23	1	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	1279	1065	80	95	3	21	15
State hwy	280	249	13	15	0	3	0
County road	153	137	9	5	0	0	2
City street	592	483	53	42	2	7	5
Other	5	4	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1458	1209	109	104	4	19	13
Female	853	731	46	53	1	12	10
Driver Age	.	.	.	.	.	.	.
17 and under	84	69	8	4	2	0	1
18-29	852	688	65	74	1	11	13
30-39	558	466	39	36	2	8	7
40-64	817	717	43	43	0	12	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pettis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	53	49	1	2	0	0	1
Inventory	6	5	1	0	0	0	0
Drug/alcohol odor	43	29	7	5	0	1	1
Incident to arrest	16	12	4	0	0	0	0
Plain view contra.	4	3	0	1	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	8	8	0	0	0	0	0
Other	5	4	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	6	3	0	0	0	0
Car/property	46	39	5	1	0	0	1
Driver & Property	63	52	5	5	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	90	71	11	6	0	1	1
16-30 minutes	26	24	2	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	45	33	8	4	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	29	25	4	0	0	0	0
Drug violation	12	11	1	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	39	30	3	4	0	1	1
DWI/BAC	15	10	1	2	0	2	0
Property offense	3	2	1	0	0	0	0
Other	16	8	3	4	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.379 Pevely Police Dept

Table 1: Rates by Race for Pevely Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4599	4028	29	43	18	0	524
2021 ACS pop. %	100	87.58	.63	.93	.39	0	11.39
2020 Decennial pop.	4440	3989	67	83	16	24	261
2020 Decennial pop. %	100	89.84	1.51	1.87	.36	.54	5.88
Totals	.	.	.	.	.	.	.
All stops	750	692	49	3	1	2	3
Resident stops	239	224	13	1	0	1	0
Searches	47	44	3	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	25	22	3	0	0	0	0
Citations	313	287	21	2	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	16.31	17.18	168.97	6.98	5.56	.	.57
Stop rate, residents	5.2	5.56	44.83	2.33	0	.	0
Search rate	6.27	6.36	6.12	0	0	0	0
Contraband hit rate	21.28	22.73	0	.	.	.	.
Arrest rate	3.33	3.18	6.12	0	0	0	0
Citation rate	41.73	41.47	42.86	66.67	0	50	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

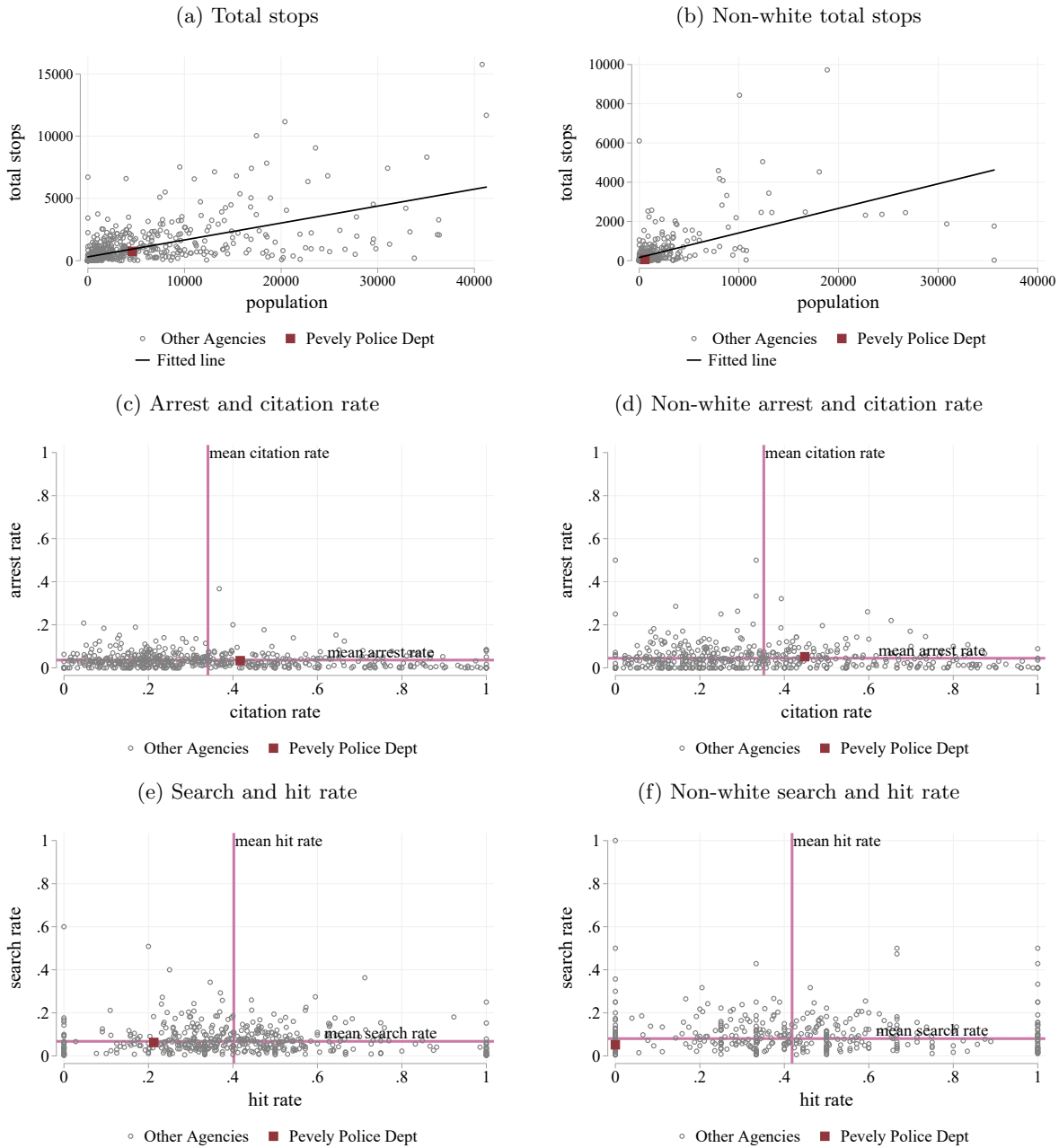
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pevely Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pevely Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4599	4028	29	43	18	0	524
2021 ACS pop. %	100	87.58	.63	.93	.39	0	11.39
2020 Decennial pop.	4440	3989	67	83	16	24	261
2020 Decennial pop. %	100	89.84	1.51	1.87	.36	.54	5.88
Stops	.	.	.	.	.	.	.
All stops	750	692	49	3	1	2	3
Resident stops	239	224	13	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.053	10.361	.428	.341	.	.035
Resident stops acs	.	1.07	8.626	.448	0	.	0
All stops dec	.	1.027	4.33	.214	.37	.493	.068
Resident stops dec	.	1.043	3.605	.224	0	.774	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

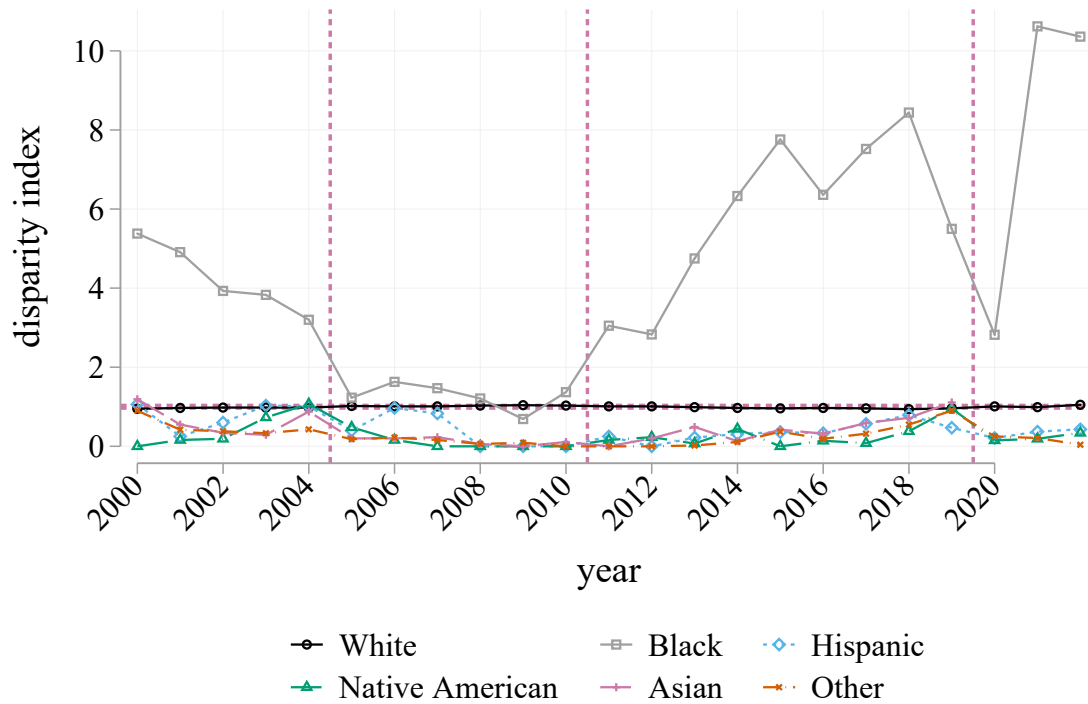
Table 3: Disparity Index from 2000 to 2022 for Pevely Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	5.38	1.06	0	1.19	.9
2001	.97	4.91	.25	.16	.55	.42
2002	.98	3.93	.6	.19	.34	.38
2003	.98	3.83	1.03	.73	.29	.33
2004	.98	3.2	1.01	1.07	.88	.43
2005	1.02	1.23	.4	.48	.2	.18
2006	1.01	1.63	.97	.16	.2	.22
2007	1.01	1.47	.83	0	.23	.16
2008	1.03	1.21	0	0	.06	.06
2009	1.04	.69	0	0	0	.09
2010	1.03	1.37	0	0	.11	0
2011	1.01	3.05	.25	.16	0	0
2012	1.01	2.83	0	.23	.2	0
2013	.99	4.75	.22	.07	.49	.02
2014	.97	6.33	.31	.44	.13	.11
2015	.96	7.76	.36	0	.42	.37
2016	.97	6.36	.33	.14	.32	.19
2017	.96	7.52	.57	.08	.59	.32
2018	.94	8.44	.79	.38	.72	.55
2019	.96	5.5	.47	.96	1.11	.9
2020	1.01	2.82	.21	.15	.	.25
2021	.99	10.62	.37	.19	.	.21
2022	1.05	10.36	.43	.34	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pevely Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pevely Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	750	692	49	3	1	2	3
Resident Stops	239	224	13	1	0	1	0
Non-Resident Stops	511	468	36	2	1	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	484	447	30	1	1	2	3
Equipment	138	132	6	0	0	0	0
License	256	231	21	3	0	0	1
Investigative	29	28	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	47	44	3	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	25	22	3	0	0	0	0
Citation	313	287	21	2	0	1	2
Warning	556	519	31	2	1	1	2
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	42	38	4	0	0	0	0
US hwy	155	149	6	0	0	0	0
State hwy	255	238	10	2	1	1	3
County road	128	120	8	0	0	0	0
City street	147	128	17	1	0	1	0
Other	24	21	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	439	400	33	2	1	2	1
Female	312	294	15	1	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	33	31	2	0	0	0	0
18-29	266	239	24	0	0	1	2
30-39	197	181	14	1	0	1	0
40-64	220	210	7	1	1	0	1
65 and over	35	33	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pevely Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	12	11	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	5	5	0	0	0	0	0
Incident to arrest	39	37	2	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	19	1	0	0	0	0
Car/property	3	2	1	0	0	0	0
Driver & Property	24	23	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	43	40	3	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	18	2	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	36	34	2	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	7	6	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.380 Phelps County Sheriff's Dept

Table 1: Rates by Race for Phelps County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	36300	32227	807	806	231	1276	1759
2021 ACS pop. %	100	88.78	2.22	2.22	.64	3.52	4.85
2020 Decennial pop.	35493	30532	801	828	193	1275	1864
2020 Decennial pop. %	100	86.02	2.26	2.33	.54	3.59	5.25
Totals	.	.	.	.	.	.	.
All stops	3277	2816	228	140	6	25	62
Resident stops	1915	1764	94	11	4	12	30
Searches	320	253	32	29	0	3	3
Contraband	160	132	19	6	0	2	1
Arrests	143	124	14	2	1	1	1
Citations	153	120	17	11	0	1	4
Rates	.	.	.	.	.	.	.
Stop rate	9.03	8.74	28.25	17.37	2.6	1.96	3.52
Stop rate, residents	5.28	5.47	11.65	1.36	1.73	.94	1.71
Search rate	9.77	8.98	14.04	20.71	0	12	4.84
Contraband hit rate	50	52.17	59.38	20.69	.	66.67	33.33
Arrest rate	4.36	4.4	6.14	1.43	16.67	4	1.61
Citation rate	4.67	4.26	7.46	7.86	0	4	6.45

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

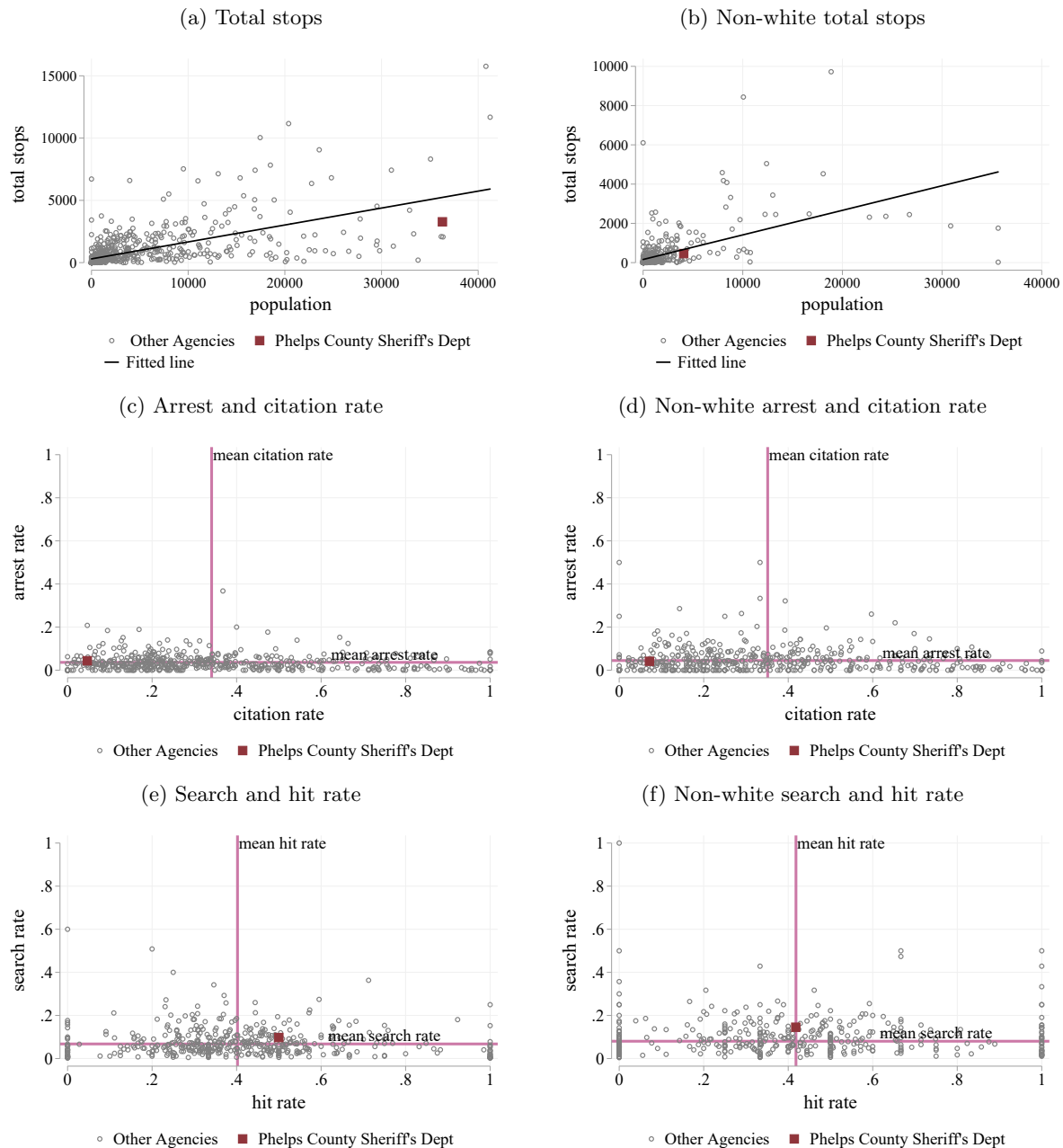
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Phelps County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Phelps County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	36300	32227	807	806	231	1276	1759
2021 ACS pop. %	100	88.78	2.22	2.22	.64	3.52	4.85
2020 Decennial pop.	35493	30532	801	828	193	1275	1864
2020 Decennial pop. %	100	86.02	2.26	2.33	.54	3.59	5.25
Stops	.	.	.	.	.	.	.
All stops	3277	2816	228	140	6	25	62
Resident stops	1915	1764	94	11	4	12	30
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.968	3.13	1.924	.288	.217	.39
Resident stops acs	.	1.038	2.208	.259	.328	.178	.323
All stops dec	.	.999	3.083	1.831	.337	.212	.36
Resident stops dec	.	1.071	2.175	.246	.384	.174	.298

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

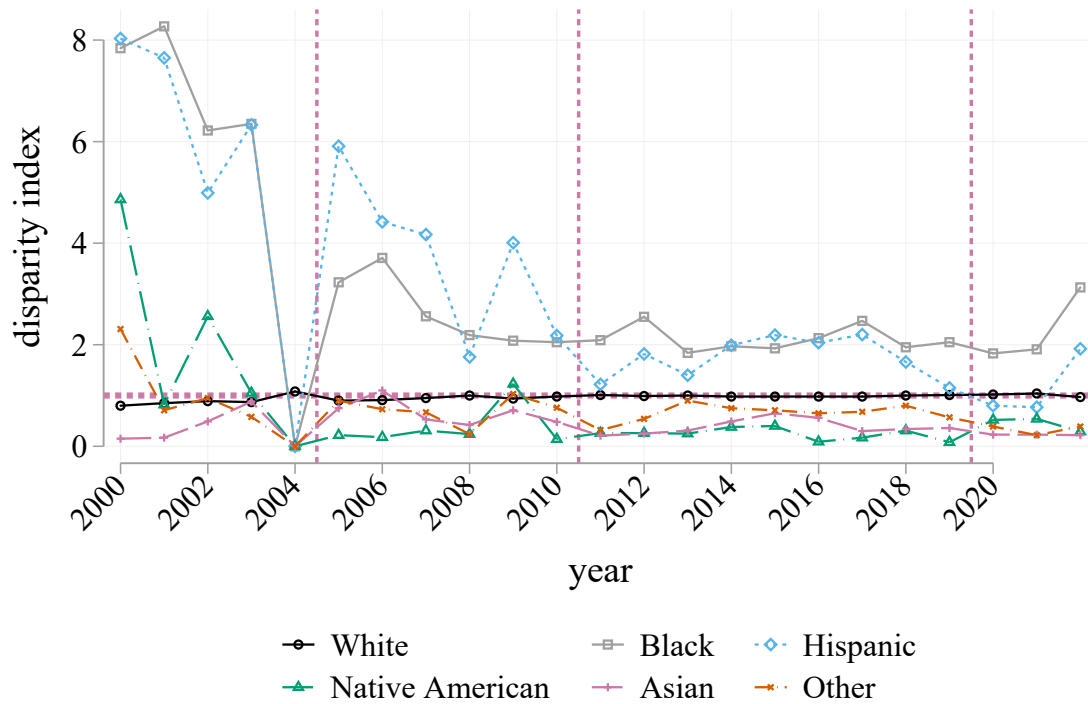
Table 3: Disparity Index from 2000 to 2022 for Phelps County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.8	7.84	8.03	4.86	.15	2.31
2001	.85	8.27	7.65	.82	.17	.71
2002	.89	6.22	4.99	2.56	.49	.95
2003	.87	6.35	6.33	1.05	.88	.58
2004	1.08	0	0	0	0	0
2005	.9	3.23	5.91	.22	.75	.9
2006	.91	3.71	4.42	.18	1.1	.73
2007	.95	2.56	4.17	.31	.53	.67
2008	1	2.19	1.76	.24	.42	.24
2009	.94	2.08	4.01	1.23	.71	1.03
2010	.98	2.05	2.18	.14	.48	.76
2011	1.01	2.09	1.22	.26	.21	.32
2012	.99	2.55	1.82	.26	.25	.54
2013	1	1.84	1.4	.25	.31	.9
2014	.98	1.97	1.99	.38	.49	.75
2015	.98	1.93	2.19	.4	.65	.71
2016	.98	2.13	2.04	.09	.56	.65
2017	.98	2.47	2.2	.17	.3	.68
2018	1	1.95	1.66	.31	.34	.8
2019	1.01	2.05	1.15	.08	.36	.57
2020	1.02	1.83	.8	.52	.23	.39
2021	1.04	1.91	.77	.54	.23	.22
2022	.97	3.13	1.92	.29	.22	.39

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Phelps County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Phelps County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3277	2816	228	140	6	25	62
Resident Stops	1915	1764	94	11	4	12	30
Non-Resident Stops	1362	1052	134	129	2	13	32
Reason for Stop	.	.	.	.	.	.	.
Moving	1816	1515	132	106	4	21	38
Equipment	813	735	43	22	0	2	11
License	589	513	49	11	2	2	12
Investigative	59	53	4	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	320	253	32	29	0	3	3
Contraband	160	132	19	6	0	2	1
Arrests	143	124	14	2	1	1	1
Citation	153	120	17	11	0	1	4
Warning	2891	2499	189	122	5	22	54
No action	61	51	3	3	0	1	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	840	590	102	114	3	10	21
US hwy	475	439	21	4	1	3	7
State hwy	517	486	20	5	0	1	5
County road	451	424	17	0	0	4	6
City street	992	877	68	17	2	6	22
Other	2	0	0	0	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	2179	1837	163	118	3	20	38
Female	1098	979	65	22	3	5	24
Driver Age	.	.	.	.	.	.	.
17 and under	70	66	3	0	0	0	1
18-29	1124	955	82	48	3	12	24
30-39	1026	878	80	43	3	4	18
40-64	937	804	61	47	0	9	16
65 and over	120	113	2	2	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Phelps County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	181	139	15	21	0	3	3
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	51	32	10	8	0	0	1
Incident to arrest	43	40	3	0	0	0	0
Plain view contra.	14	13	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	14	12	2	0	0	0	0
Other	5	2	1	0	0	0	2
What searched	.	.	.	.	.	.	.
Driver	44	43	1	0	0	0	0
Car/property	115	71	16	23	0	3	2
Driver & Property	161	139	15	6	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	309	247	30	25	0	3	4
16-30 minutes	9	5	2	2	0	0	0
31+ minutes	5	1	0	2	0	0	2
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	137	109	20	5	0	2	1
Currency	7	4	2	1	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	5	4	1	0	0	0	0
Other	10	10	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	67	62	4	0	1	0	0
Drug violation	31	28	2	0	0	0	1
Resist arrest	3	2	1	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	26	19	6	1	0	0	0
DWI/BAC	15	13	1	1	0	0	0
Property offense	2	1	1	0	0	0	0
Other	23	6	17	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.381 Piedmont Police Dept

Table 1: Rates by Race for Piedmont Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2221	2103	22	0	0	10	86
2021 ACS pop. %	100	94.69	.99	0	0	.45	3.87
2020 Decennial pop.	1452	1324	9	17	8	3	91
2020 Decennial pop. %	100	91.18	.62	1.17	.55	.21	6.27
Totals	.	.	.	.	.	.	.
All stops	359	349	3	4	0	1	2
Resident stops	125	122	0	0	0	1	2
Searches	40	40	0	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	125	122	1	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.16	16.6	13.64	.	.	10	2.33
Stop rate, residents	5.63	5.8	0	.	.	10	2.33
Search rate	11.14	11.46	0	0	.	0	0
Contraband hit rate	35	35	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	34.82	34.96	33.33	50	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

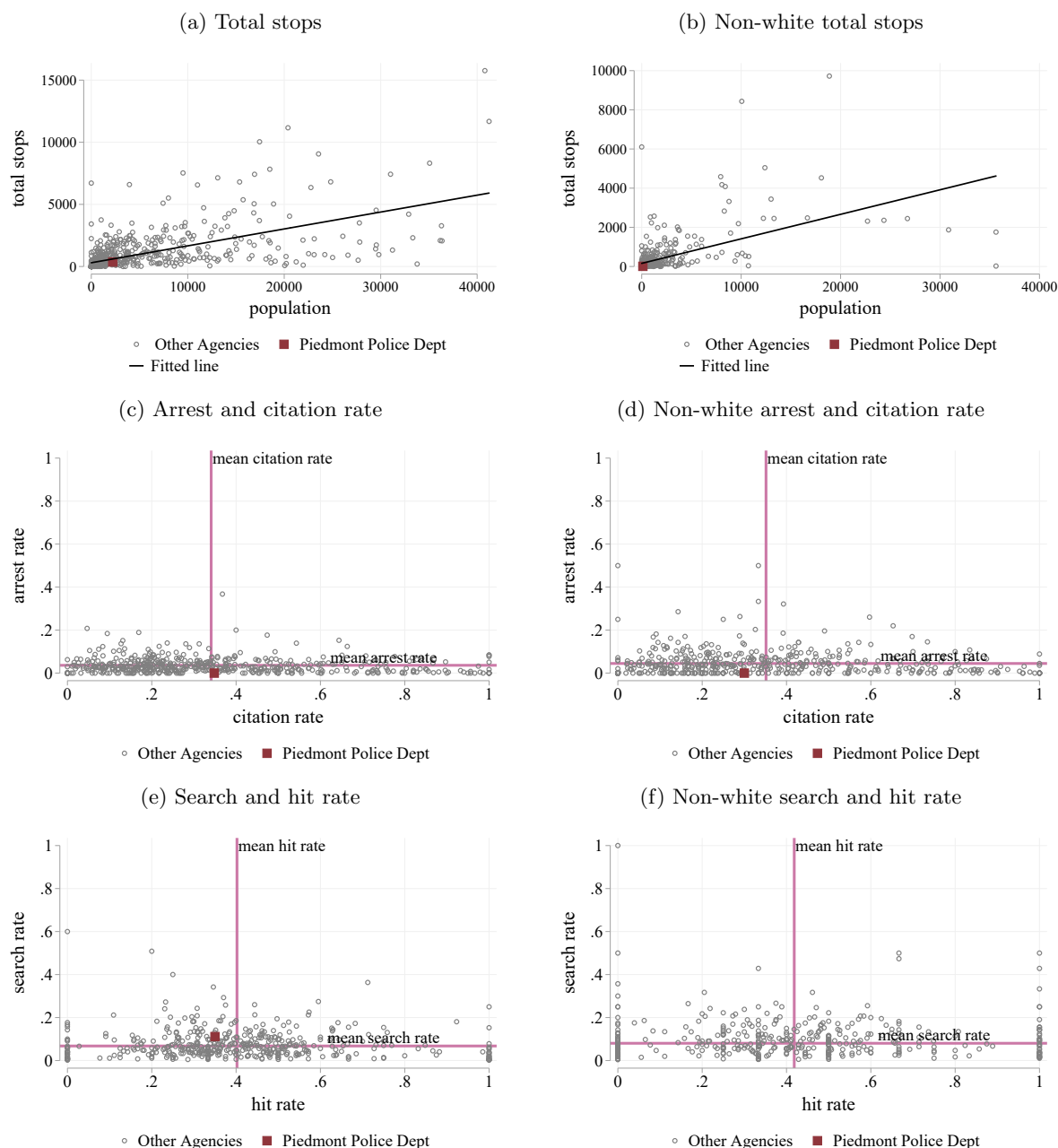
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Piedmont Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Piedmont Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2221	2103	22	0	0	10	86
2021 ACS pop. %	100	94.69	.99	0	0	.45	3.87
2020 Decennial pop.	1452	1324	9	17	8	3	91
2020 Decennial pop. %	100	91.18	.62	1.17	.55	.21	6.27
Stops	.	.	.	.	.	.	.
All stops	359	349	3	4	0	1	2
Resident stops	125	122	0	0	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.027	.844	.	.	.619	.144
Resident stops acs	.	1.031	0	.	.	1.777	.413
All stops dec	.	1.066	1.348	.952	0	1.348	.089
Resident stops dec	.	1.07	0	0	0	3.872	.255

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

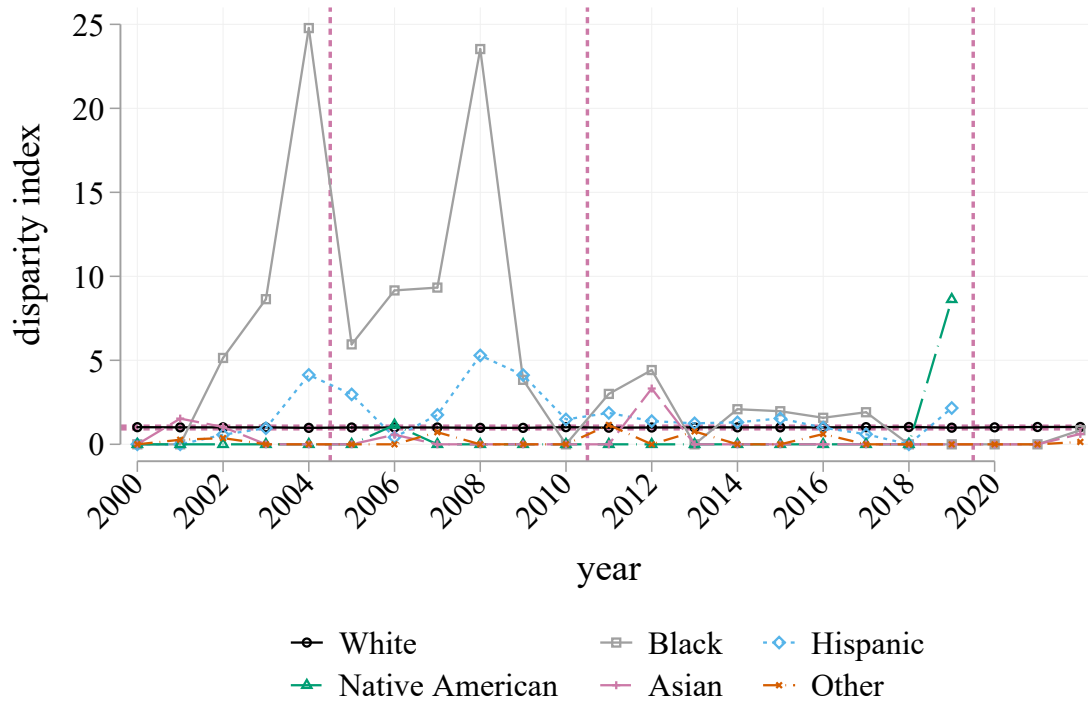
Table 3: Disparity Index from 2000 to 2022 for Piedmont Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	1.01	0	0	0	1.53	.27
2002	1.01	5.14	.57	0	1.03	.37
2003	1.01	8.64	.96	0	0	0
2004	.98	24.78	4.13	0	0	0
2005	1	5.95	2.97	0	0	0
2006	1	9.16	.42	1.15	.57	0
2007	1	9.33	1.75	0	0	.72
2008	.98	23.53	5.29	0	0	0
2009	.98	3.84	4.12	0	0	0
2010	1.02	0	1.48	0	0	0
2011	.99	3	1.87	0	0	1.15
2012	1	4.42	1.38	0	3.32	0
2013	1.01	0	1.25	0	0	.77
2014	1.01	2.09	1.31	0	0	0
2015	1.01	1.97	1.54	0	0	0
2016	1.01	1.58	.99	0	0	.61
2017	1.02	1.91	.6	0	0	0
2018	1.03	0	0	0	0	0
2019	.99	0	2.16	8.63	0	0
2020	1.01	0	.	.	0	0
2021	1.03	0	.	.	0	0
2022	1.03	.84	.	.	.62	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Piedmont Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Piedmont Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	359	349	3	4	0	1	2
Resident Stops	125	122	0	0	0	1	2
Non-Resident Stops	234	227	3	4	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	231	222	3	3	0	1	2
Equipment	35	34	0	1	0	0	0
License	109	109	0	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	40	40	0	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	125	122	1	2	0	0	0
Warning	267	260	2	2	0	1	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	286	277	3	3	0	1	2
County road	0	0	0	0	0	0	0
City street	67	66	0	1	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	219	212	2	3	0	0	2
Female	140	137	1	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	22	21	1	0	0	0	0
18-29	108	104	1	3	0	0	0
30-39	92	89	0	1	0	0	2
40-64	137	135	1	0	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Piedmont Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	31	31	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	5	5	0	0	0	0	0
Incident to arrest	15	15	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	8	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	26	26	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	39	39	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	14	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	19	19	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.382 Pierce City Police Dept

Table 1: Rates by Race for Pierce City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	778	662	2	31	8	29	77
2021 ACS pop. %	100	85.09	.26	3.98	1.03	3.73	9.9
2020 Decennial pop.	908	801	3	32	15	5	52
2020 Decennial pop. %	100	88.22	.33	3.52	1.65	.55	5.73
Totals	.	.	.	.	.	.	.
All stops	98	87	1	9	1	0	0
Resident stops	17	15	0	2	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	55	49	0	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.6	13.14	50	29.03	12.5	0	0
Stop rate, residents	2.19	2.27	0	6.45	0	0	0
Search rate	2.04	2.3	0	0	0	.	.
Contraband hit rate	300	300	.	.	.	.	.
Arrest rate	4.08	4.6	0	0	0	.	.
Citation rate	56.12	56.32	0	66.67	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

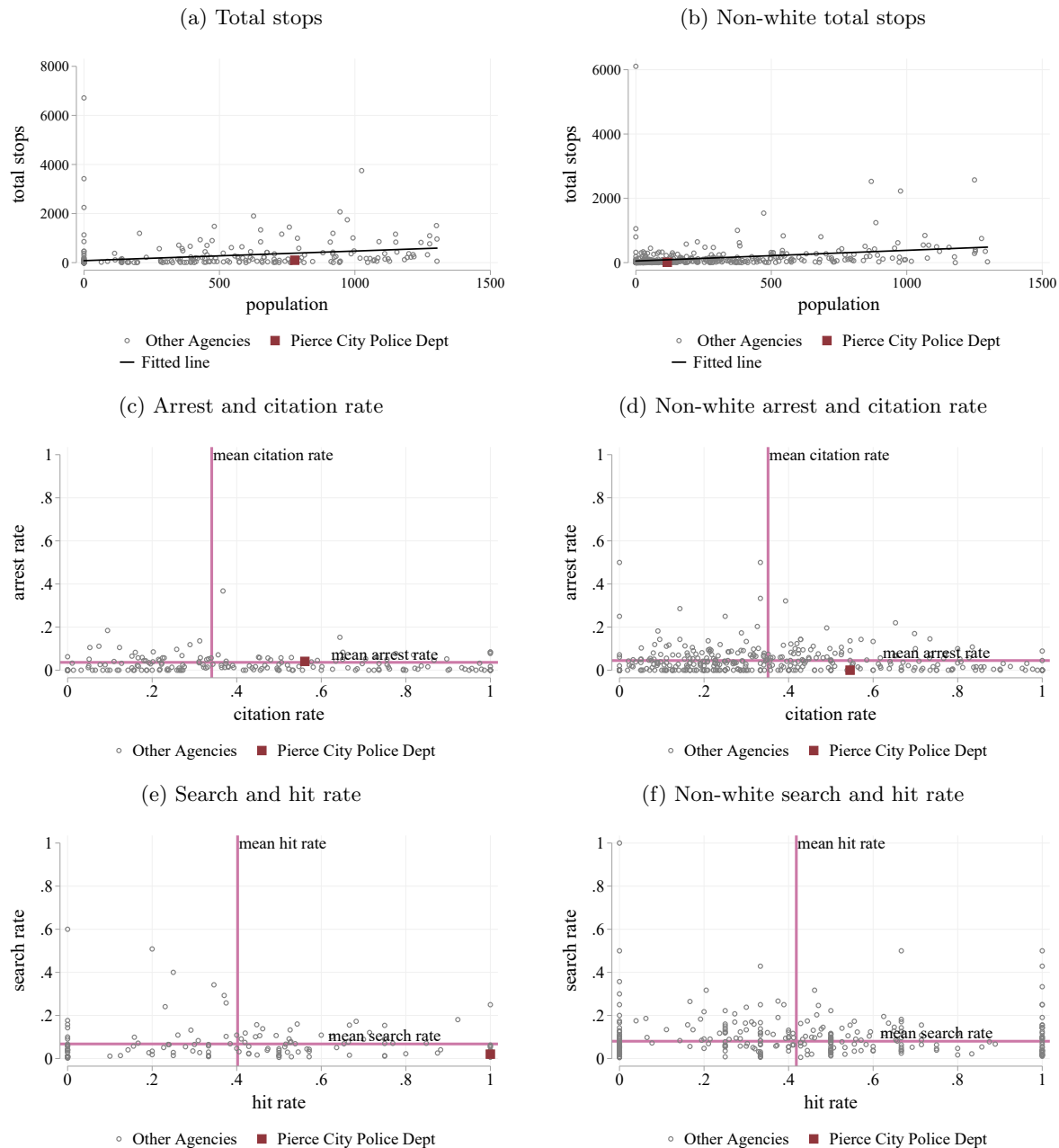
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pierce City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pierce City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	778	662	2	31	8	29	77
2021 ACS pop. %	100	85.09	.26	3.98	1.03	3.73	9.9
2020 Decennial pop.	908	801	3	32	15	5	52
2020 Decennial pop. %	100	88.22	.33	3.52	1.65	.55	5.73
Stops	.	.	.	.	.	.	.
All stops	98	87	1	9	1	0	0
Resident stops	17	15	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.043	3.969	2.305	.992	0	0
Resident stops acs	.	1.037	0	2.953	0	0	0
All stops dec	.	1.006	3.088	2.606	.618	0	0
Resident stops dec	.	1	0	3.338	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

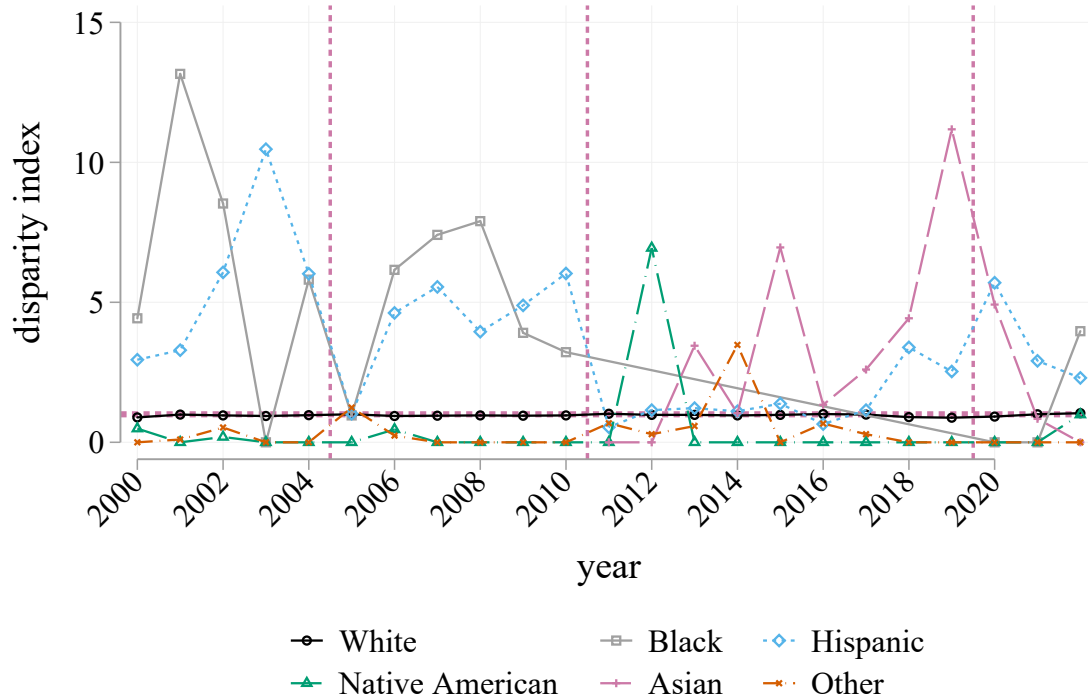
Table 3: Disparity Index from 2000 to 2022 for Pierce City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	4.43	2.95	.49	.	0
2001	.99	13.16	3.29	0	.	.1
2002	.96	8.53	6.07	.19	.	.53
2003	.94	0	10.47	0	.	0
2004	.97	5.81	6.02	0	.	0
2005	1	.96	1.02	0	.	1.24
2006	.94	6.16	4.62	.46	.	.24
2007	.95	7.41	5.55	0	.	0
2008	.96	7.9	3.95	0	.	0
2009	.95	3.91	4.89	0	.	0
2010	.96	3.22	6.03	0	.	0
2011	1.02	.	.54	0	0	.68
2012	.98	.	1.15	6.94	0	.29
2013	.98	.	1.22	0	3.45	.58
2014	.96	.	1.11	0	1.04	3.48
2015	.98	.	1.38	0	6.96	0
2016	1.01	.	.65	0	1.34	.67
2017	.99	.	1.15	0	2.6	.29
2018	.9	.	3.39	0	4.43	0
2019	.88	.	2.53	0	11.18	0
2020	.92	0	5.7	0	4.92	0
2021	1	0	2.91	0	.84	0
2022	1.04	3.97	2.3	.99	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pierce City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pierce City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	98	87	1	9	1	0	0
Resident Stops	17	15	0	2	0	0	0
Non-Resident Stops	81	72	1	7	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	52	49	1	2	0	0	0
Equipment	21	20	0	1	0	0	0
License	39	34	0	4	1	0	0
Investigative	2	1	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	55	49	0	6	0	0	0
Warning	22	22	0	0	0	0	0
No action	41	34	1	5	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	48	42	0	5	1	0	0
County road	0	0	0	0	0	0	0
City street	64	58	0	6	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	71	59	1	10	1	0	0
Female	42	41	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	7	0	1	0	0	0
18-29	30	27	0	2	1	0	0
30-39	30	26	0	4	0	0	0
40-64	41	37	0	4	0	0	0
65 and over	4	3	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pierce City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	6	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.383 Pike County Sheriff's Dept

Table 1: Rates by Race for Pike County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14405	12885	1128	223	45	69	278
2021 ACS pop. %	100	89.45	7.83	1.55	.31	.48	1.93
2020 Decennial pop.	13512	11906	836	253	35	17	465
2020 Decennial pop. %	100	88.11	6.19	1.87	.26	.13	3.44
Totals	.	.	.	.	.	.	.
All stops	1043	896	111	22	1	2	11
Resident stops	554	489	53	7	0	1	4
Searches	82	65	14	2	0	0	1
Contraband	32	24	7	0	0	0	1
Arrests	28	22	4	1	0	0	1
Citations	77	62	12	1	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	7.24	6.95	9.84	9.87	2.22	2.9	3.96
Stop rate, residents	3.85	3.8	4.7	3.14	0	1.45	1.44
Search rate	7.86	7.25	12.61	9.09	0	0	9.09
Contraband hit rate	39.02	36.92	50	0	.	.	100
Arrest rate	2.68	2.46	3.6	4.55	0	0	9.09
Citation rate	7.38	6.92	10.81	4.55	0	50	9.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

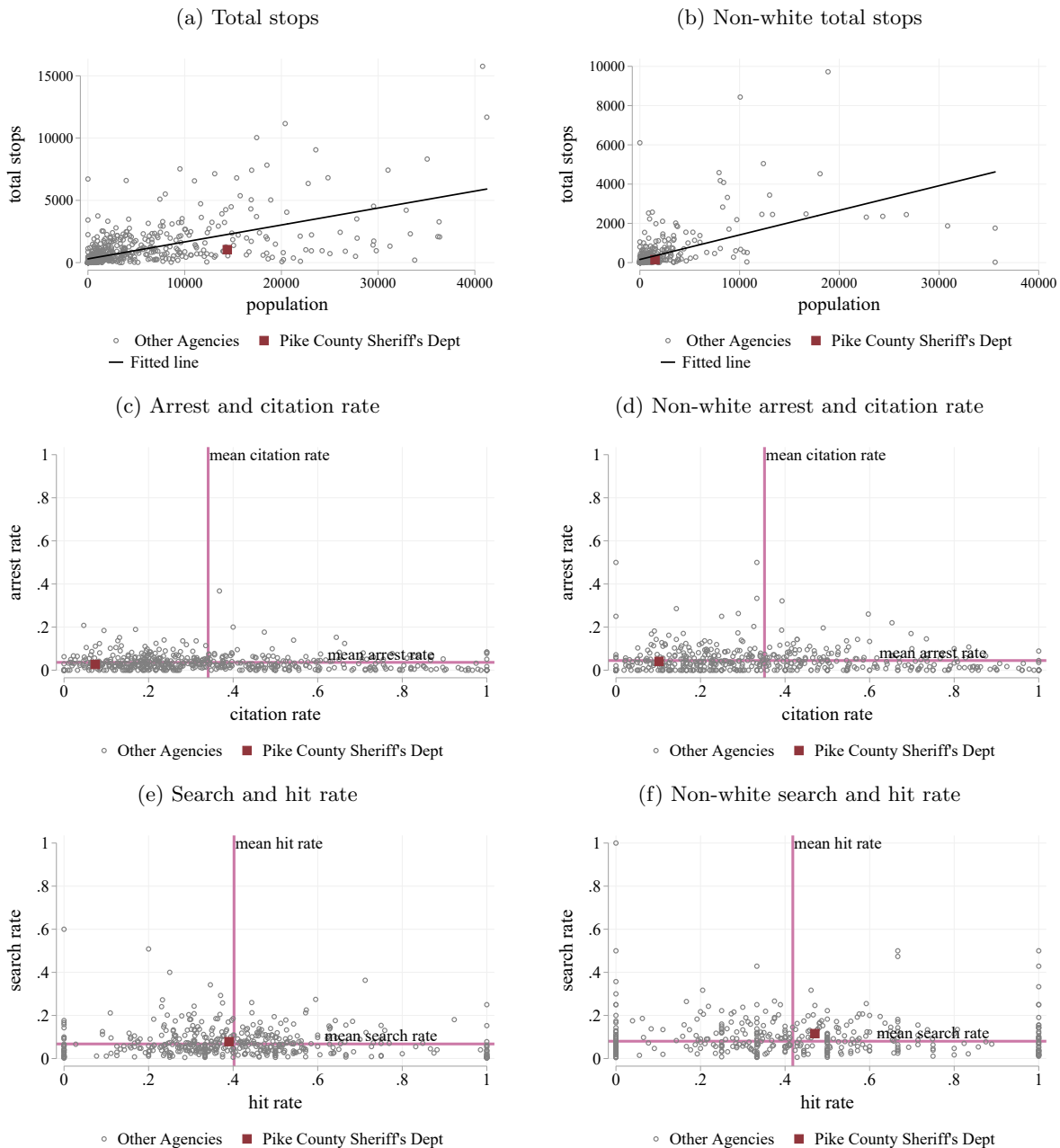
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pike County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pike County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14405	12885	1128	223	45	69	278
2021 ACS pop. %	100	89.45	7.83	1.55	.31	.48	1.93
2020 Decennial pop.	13512	11906	836	253	35	17	465
2020 Decennial pop. %	100	88.11	6.19	1.87	.26	.13	3.44
Stops	.	.	.	.	.	.	.
All stops	1043	896	111	22	1	2	11
Resident stops	554	489	53	7	0	1	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.96	1.359	1.363	.307	.4	.546
Resident stops acs	.	.987	1.222	.816	0	.377	.374
All stops dec	.	.975	1.72	1.127	.37	1.524	.306
Resident stops dec	.	1.002	1.546	.675	0	1.435	.21

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

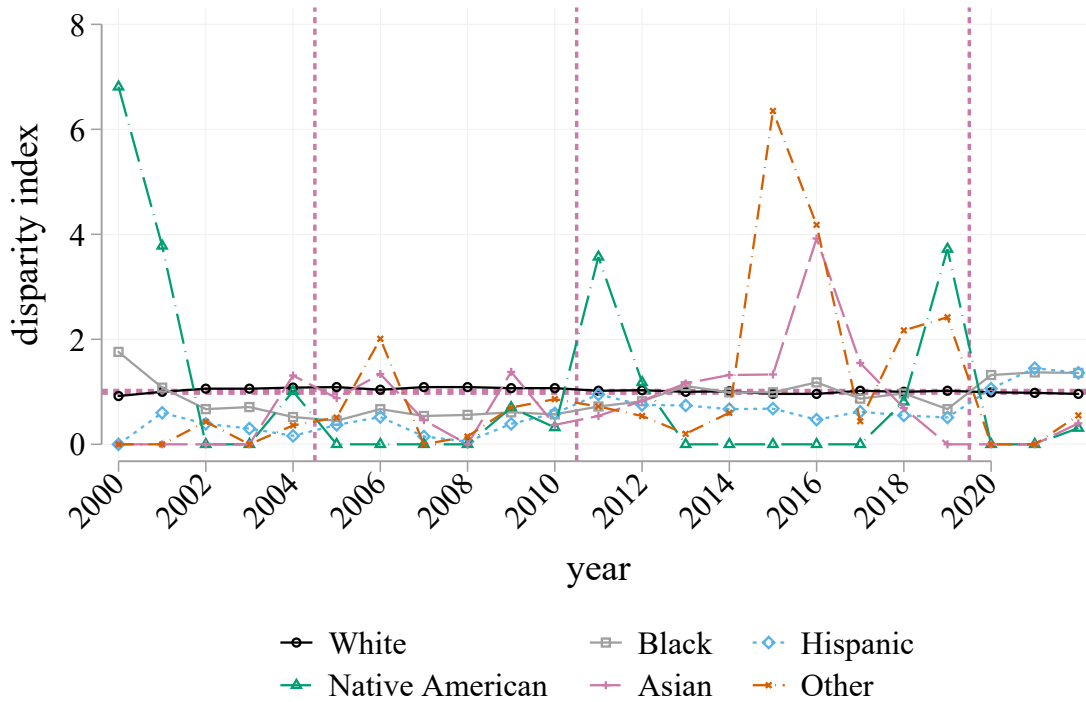
Table 3: Disparity Index from 2000 to 2022 for Pike County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	1.76	0	6.81	0	0
2001	1	1.08	.6	3.78	0	0
2002	1.06	.67	.39	0	0	.43
2003	1.06	.71	.3	0	0	0
2004	1.08	.52	.16	1.01	1.31	.36
2005	1.09	.45	.37	0	.88	.51
2006	1.04	.67	.52	0	1.34	2.01
2007	1.09	.54	.15	0	.46	0
2008	1.09	.56	.05	0	0	.15
2009	1.07	.61	.39	.7	1.38	.7
2010	1.07	.57	.59	.32	.37	.86
2011	1.02	.72	.95	3.57	.54	.72
2012	1.03	.82	.75	1.18	.83	.54
2013	1	1.11	.74	0	1.16	.2
2014	1.01	.99	.67	0	1.32	.6
2015	.96	.99	.68	0	1.33	6.35
2016	.96	1.18	.47	0	3.92	4.18
2017	1.02	.87	.62	0	1.55	.44
2018	1	.97	.55	.81	.69	2.17
2019	1.02	.67	.51	3.72	0	2.42
2020	.99	1.32	1.06	0	0	0
2021	.98	1.37	1.45	0	0	0
2022	.96	1.36	1.36	.31	.4	.55

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pike County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pike County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1043	896	111	22	1	2	11
Resident Stops	554	489	53	7	0	1	4
Non-Resident Stops	489	407	58	15	1	1	7
Reason for Stop	.	.	.	.	.	.	.
Moving	696	600	71	17	1	1	6
Equipment	232	200	24	3	0	1	4
License	87	75	10	2	0	0	0
Investigative	27	22	4	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	82	65	14	2	0	0	1
Contraband	32	24	7	0	0	0	1
Arrests	28	22	4	1	0	0	1
Citation	77	62	12	1	0	1	1
Warning	939	810	99	19	1	1	9
No action	15	14	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	6	5	1	0	0	0	0
US hwy	559	473	65	11	1	2	7
State hwy	209	184	17	6	0	0	2
County road	22	19	3	0	0	0	0
City street	222	192	23	5	0	0	2
Other	25	23	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	641	539	73	19	1	1	8
Female	401	356	38	3	0	1	3
Driver Age	.	.	.	.	.	.	.
17 and under	53	45	7	1	0	0	0
18-29	339	288	39	9	0	2	1
30-39	260	214	34	6	1	0	5
40-64	317	281	27	5	0	0	4
65 and over	74	68	4	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pike County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	42	34	7	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	22	15	7	0	0	0	0
Incident to arrest	10	7	1	1	0	0	1
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	3	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	0	1	0	0	0
Car/property	29	19	9	1	0	0	0
Driver & Property	46	40	5	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	293	258	25	5	0	0	5
16-30 minutes	4	2	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	24	7	0	0	0	1
Currency	1	0	1	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	18	15	2	1	0	0	0
Drug violation	8	7	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	4	2	0	0	0	0
DWI/BAC	3	2	0	0	0	0	1
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.384 Pilot Grove Police Dept

Table 1: Rates by Race for Pilot Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	573	571	2	0	0	0	0
2021 ACS pop. %	100	99.65	.35	0	0	0	0
2020 Decennial pop.	523	497	4	5	1	0	16
2020 Decennial pop. %	100	95.03	.76	.96	.19	0	3.06
Totals	.	.	.	.	.	.	.
All stops	18	18	0	0	0	0	0
Resident stops	7	7	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	10	10	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.14	3.15	0	.	.	.	.
Stop rate, residents	1.22	1.23	0	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	55.56	55.56	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

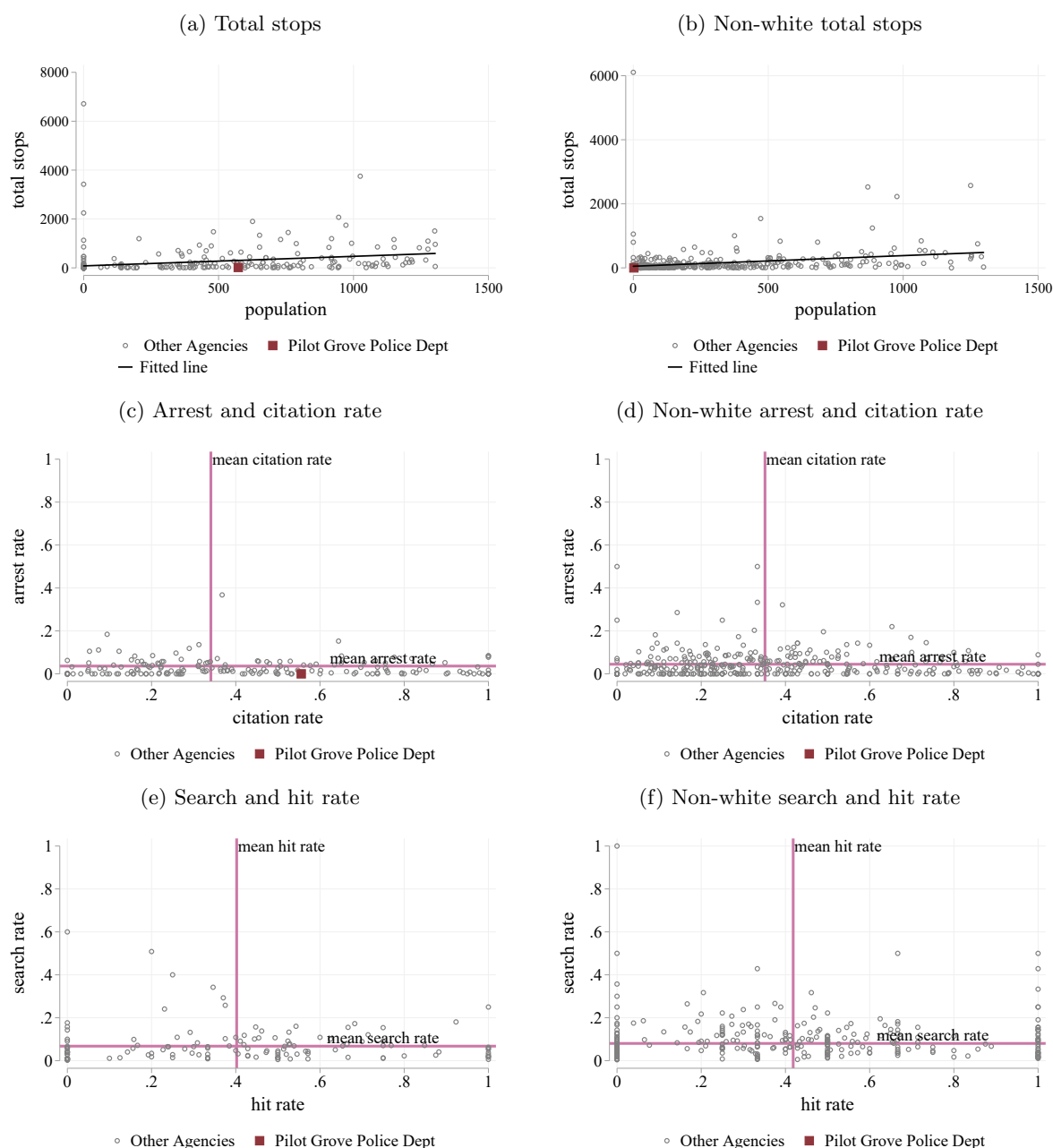
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pilot Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pilot Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	573	571	2	0	0	0	0
2021 ACS pop. %	100	99.65	.35	0	0	0	0
2020 Decennial pop.	523	497	4	5	1	0	16
2020 Decennial pop. %	100	95.03	.76	.96	.19	0	3.06
Stops	.	.	.	.	.	.	.
All stops	18	18	0	0	0	0	0
Resident stops	7	7	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.004	0	.	.	.	.
Resident stops acs	.	1.004	0	.	.	.	.
All stops dec	.	1.052	0	0	0	.	0
Resident stops dec	.	1.052	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

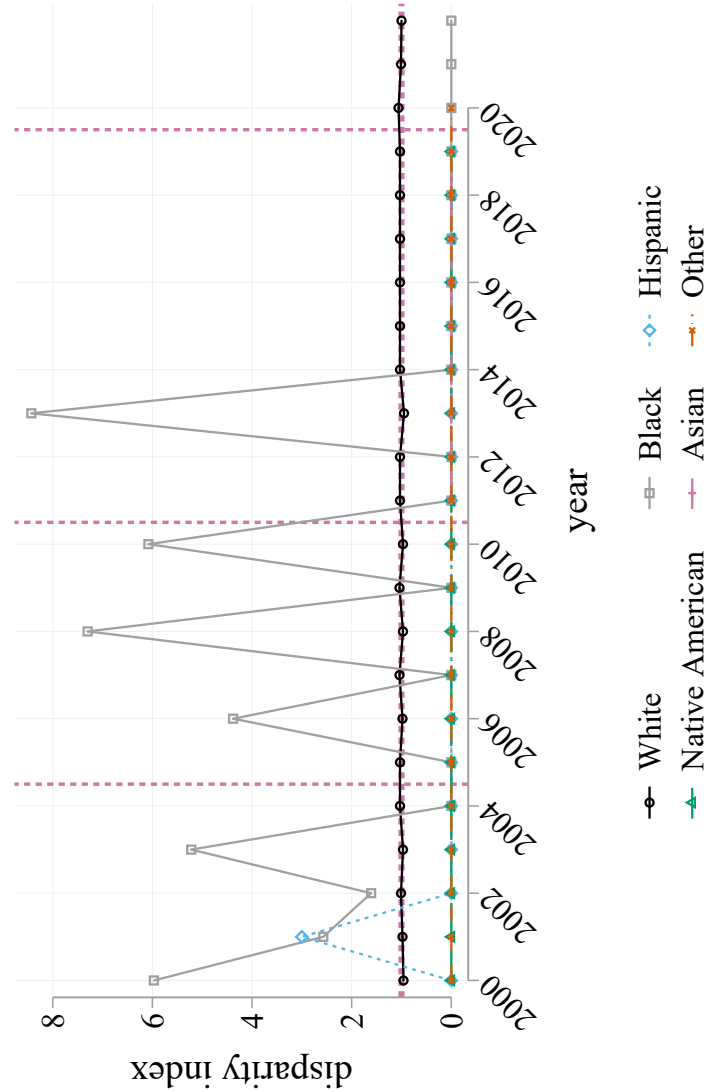
Table 3: Disparity Index from 2000 to 2022 for Pilot Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	5.97	0	0	.	0
2001	.98	2.57	3	0	.	0
2002	1.01	1.61	0	0	.	0
2003	.97	5.22	0	0	.	0
2004	1.03	0	0	0	.	0
2005	1.03	0	0	0	.	0
2006	.98	4.38	0	0	.	0
2007	1.04	0	0	0	.	0
2008	.97	7.3	0	0	.	0
2009	1.04	0	0	0	.	0
2010	.97	6.08	0	0	.	0
2011	1.03	0	0	0	0	0
2012	1.03	0	0	0	0	0
2013	.95	8.43	0	0	0	0
2014	1.03	0	0	0	0	0
2015	1.03	0	0	0	0	0
2016	1.03	0	0	0	0	0
2017	1.03	0	0	0	0	0
2018	1.03	0	0	0	0	0
2019	1.03	0	0	0	0	0
2020	1.06	0	.	.	.	0
2021	1.01	0	.	.	.	.
2022	1	0	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pilot Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pilot Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	18	18	0	0	0	0	0
Resident Stops	7	7	0	0	0	0	0
Non-Resident Stops	11	11	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	10	10	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	7	7	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	10	10	0	0	0	0	0
Warning	15	15	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	17	17	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	14	14	0	0	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	11	11	0	0	0	0	0
30-39	2	2	0	0	0	0	0
40-64	2	2	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pilot Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.385 Pilot Knob Police Dept

Table 1: Rates by Race for Pilot Knob Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	622	553	0	25	9	6	54
2021 ACS pop. %	100	88.91	0	4.02	1.45	.96	8.68
2020 Decennial pop.	561	522	6	5	4	1	23
2020 Decennial pop. %	100	93.05	1.07	.89	.71	.18	4.1
Totals	.	.	.	.	.	.	.
All stops	146	138	6	0	0	1	1
Resident stops	15	14	0	0	0	1	0
Searches	5	5	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	47	44	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	23.47	24.95	.	0	0	16.67	1.85
Stop rate, residents	2.41	2.53	.	0	0	16.67	0
Search rate	3.42	3.62	0	.	.	0	0
Contraband hit rate	20	20	.	.	.	.	.
Arrest rate	1.37	1.45	0	.	.	0	0
Citation rate	32.19	31.88	50	.	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

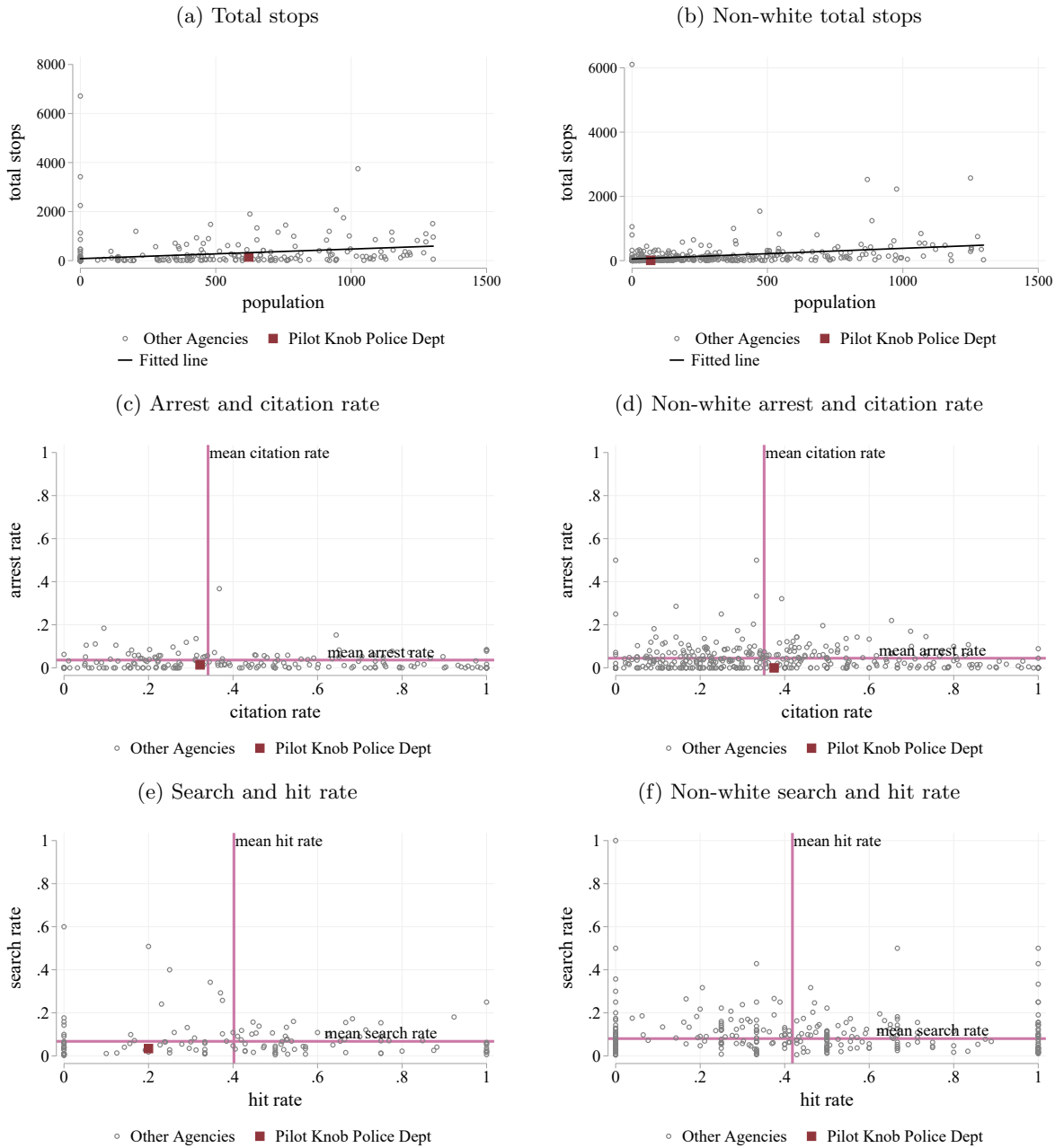
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pilot Knob Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pilot Knob Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	622	553	0	25	9	6	54
2021 ACS pop. %	100	88.91	0	4.02	1.45	.96	8.68
2020 Decennial pop.	561	522	6	5	4	1	23
2020 Decennial pop. %	100	93.05	1.07	.89	.71	.18	4.1
Stops	.	.	.	.	.	.	.
All stops	146	138	6	0	0	1	1
Resident stops	15	14	0	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.063	.	0	0	.71	.079
Resident stops acs	.	1.05	.	0	0	6.911	0
All stops dec	.	1.016	3.842	0	0	3.842	.167
Resident stops dec	.	1.003	0	0	0	37.4	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

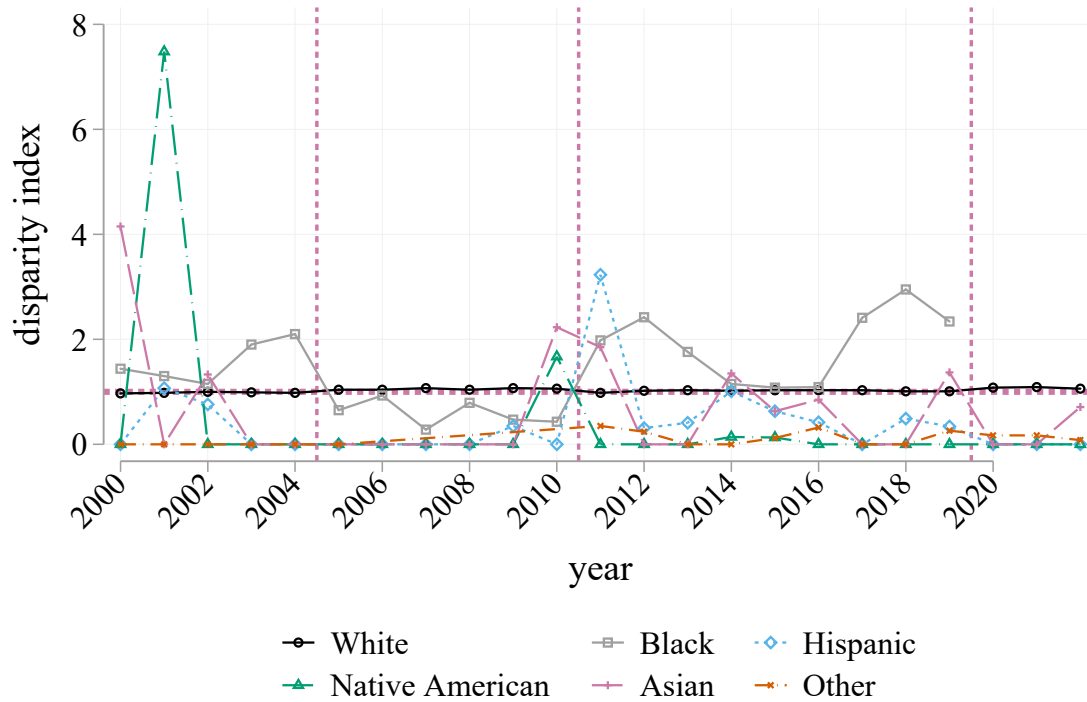
Table 3: Disparity Index from 2000 to 2022 for Pilot Knob Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.44	0	0	4.15	0
2001	.98	1.3	1.07	7.48	0	0
2002	1	1.15	.76	0	1.33	0
2003	.99	1.9	0	0	0	0
2004	.98	2.1	0	0	0	0
2005	1.04	.65	0	0	0	0
2006	1.04	.93	0	0	0	.
2007	1.07	.28	0	0	0	.
2008	1.04	.79	0	0	0	.
2009	1.07	.47	.35	0	0	.
2010	1.06	.43	0	1.67	2.23	.
2011	.98	1.98	3.23	0	1.85	.35
2012	1.02	2.42	.31	0	0	.24
2013	1.03	1.76	.41	0	0	0
2014	1.02	1.15	1.01	.14	1.35	0
2015	1.03	1.08	.63	.13	.63	.12
2016	1.03	1.09	.42	0	.85	.32
2017	1.03	2.41	0	0	0	0
2018	1.01	2.95	.49	0	0	0
2019	1.01	2.34	.34	0	1.37	.26
2020	1.08	.	0	0	0	.17
2021	1.09	.	0	0	0	.17
2022	1.06	.	0	0	.71	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pilot Knob Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pilot Knob Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	146	138	6	0	0	1	1
Resident Stops	15	14	0	0	0	1	0
Non-Resident Stops	131	124	6	0	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	104	98	5	0	0	0	1
Equipment	24	22	1	0	0	1	0
License	18	18	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	47	44	3	0	0	0	0
Warning	99	94	3	0	0	1	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	112	106	6	0	0	0	0
County road	0	0	0	0	0	0	0
City street	34	32	0	0	0	1	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	106	99	5	0	0	1	1
Female	40	39	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	0	0	0	0	1
18-29	57	55	1	0	0	1	0
30-39	32	28	4	0	0	0	0
40-64	50	49	1	0	0	0	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pilot Knob Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.386 Pine Lawn Police Dept

Table 1: Rates by Race for Pine Lawn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1565	34	1531	0	0	0	0
2021 ACS pop. %	100	2.17	97.83	0	0	0	0
2020 Decennial pop.	2023	39	1904	6	0	2	72
2020 Decennial pop. %	100	1.93	94.12	.3	0	.1	3.56
Totals	.	.	.	.	.	.	.
All stops	901	58	831	5	0	3	4
Resident stops	115	8	105	2	0	0	0
Searches	175	27	146	2	0	0	0
Contraband	87	15	72	0	0	0	0
Arrests	46	5	40	1	0	0	0
Citations	645	37	598	5	0	2	3
Rates	.	.	.	.	.	.	.
Stop rate	57.57	170.59	54.28	.	.	.	.
Stop rate, residents	7.35	23.53	6.86	.	.	.	.
Search rate	19.42	46.55	17.57	40	.	0	0
Contraband hit rate	49.71	55.56	49.32	0	.	.	.
Arrest rate	5.11	8.62	4.81	20	.	0	0
Citation rate	71.59	63.79	71.96	100	.	66.67	75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

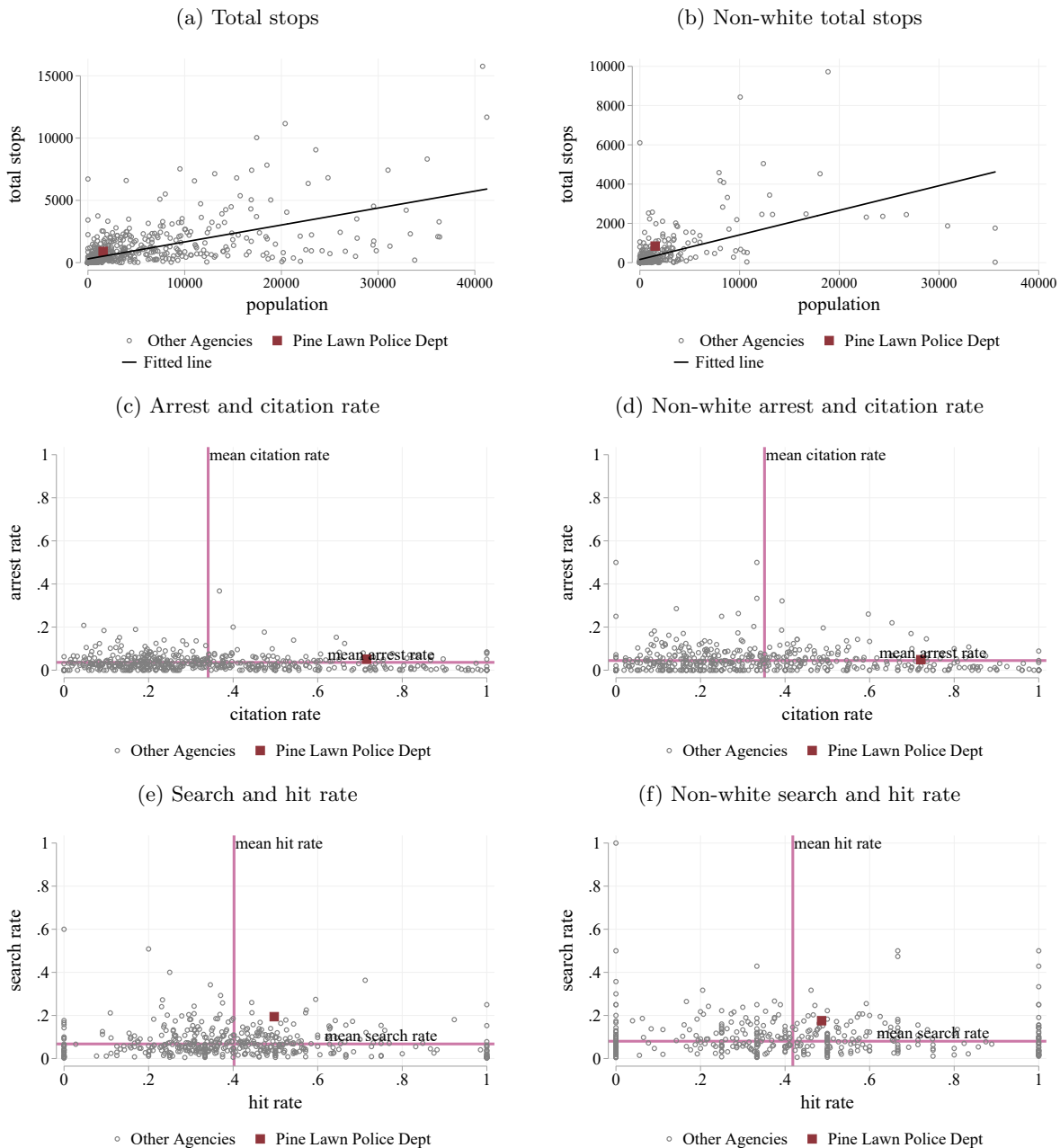
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pine Lawn Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pine Lawn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1565	34	1531	0	0	0	0
2021 ACS pop. %	100	2.17	97.83	0	0	0	0
2020 Decennial pop.	2023	39	1904	6	0	2	72
2020 Decennial pop. %	100	1.93	94.12	.3	0	.1	3.56
Stops	.	.	.	.	.	.	.
All stops	901	58	831	5	0	3	4
Resident stops	115	8	105	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	2.963	.943	.	.	.	.
Resident stops acs	.	3.202	.933	.	.	.	.
All stops dec	.	3.339	.98	1.871	.	3.368	.125
Resident stops dec	.	3.608	.97	5.864	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

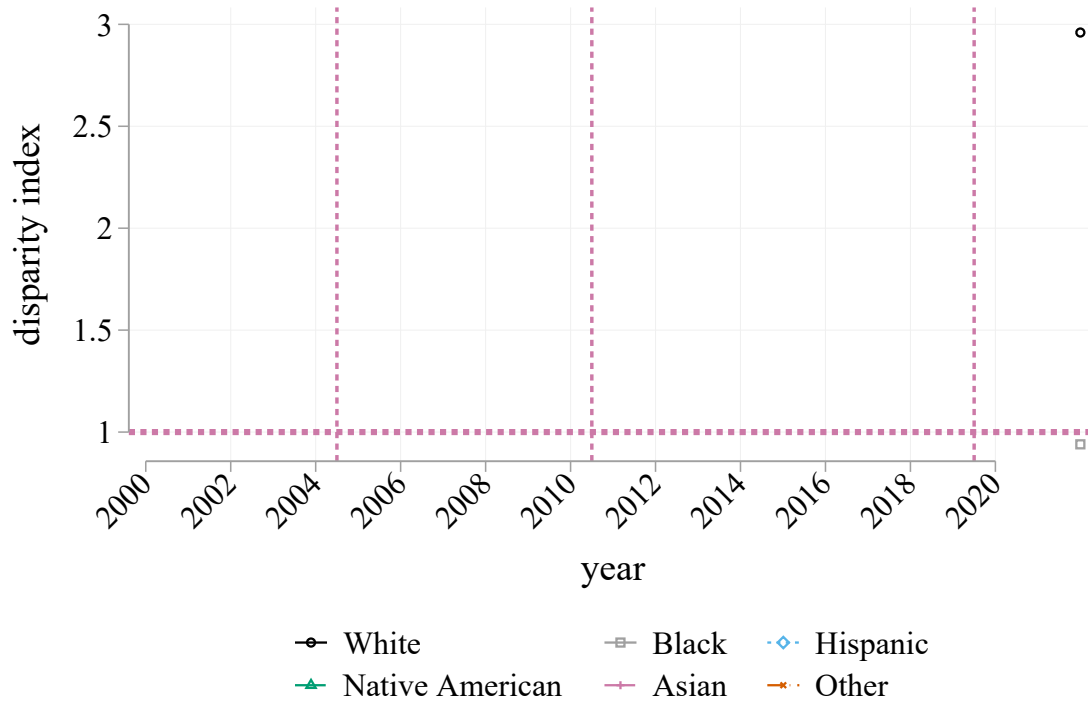
Table 3: Disparity Index from 2000 to 2022 for Pine Lawn Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	2.96	.94	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pine Lawn Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pine Lawn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	901	58	831	5	0	3	4
Resident Stops	115	8	105	2	0	0	0
Non-Resident Stops	786	50	726	3	0	3	4
Reason for Stop	.	.	.	.	.	.	.
Moving	479	21	449	5	0	2	2
Equipment	59	8	51	0	0	0	0
License	429	28	399	1	0	0	1
Investigative	94	6	83	2	0	1	2
Stop Outcome	.	.	.	.	.	.	.
Searches	175	27	146	2	0	0	0
Contraband	87	15	72	0	0	0	0
Arrests	46	5	40	1	0	0	0
Citation	645	37	598	5	0	2	3
Warning	319	23	293	0	0	1	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	1	3	1	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	139	7	132	0	0	0	0
County road	245	29	212	2	0	0	2
City street	487	20	461	2	0	2	2
Other	28	1	26	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	509	41	460	4	0	2	2
Female	392	17	371	1	0	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	10	1	9	0	0	0	0
18-29	386	18	362	3	0	1	2
30-39	262	9	249	2	0	0	2
40-64	215	28	185	0	0	2	0
65 and over	28	2	26	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pine Lawn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	81	20	61	0	0	0	0
Inventory	17	3	13	1	0	0	0
Drug/alcohol odor	57	3	54	0	0	0	0
Incident to arrest	52	5	45	2	0	0	0
Plain view contra.	33	6	27	0	0	0	0
Reas. susp-weapon	8	1	7	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	7	0	7	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	0	25	1	0	0	0
Car/property	26	5	21	0	0	0	0
Driver & Property	123	22	100	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	164	25	137	2	0	0	0
16-30 minutes	11	2	9	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	77	13	64	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	28	1	27	0	0	0	0
Stolen property	4	1	3	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	40	4	35	1	0	0	0
Drug violation	42	13	29	0	0	0	0
Resist arrest	6	0	6	0	0	0	0
Off against person	12	0	12	0	0	0	0
Traffic violation	13	1	12	0	0	0	0
DWI/BAC	5	0	4	1	0	0	0
Property offense	6	1	5	0	0	0	0
Other	21	0	21	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.387 Pineville Police Dept

Table 1: Rates by Race for Pineville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	730	647	13	0	0	0	70
2021 ACS pop. %	100	88.63	1.78	0	0	0	9.59
2020 Decennial pop.	610	540	5	10	12	0	43
2020 Decennial pop. %	100	88.52	.82	1.64	1.97	0	7.05
Totals	.	.	.	.	.	.	.
All stops	1162	1162	0	0	0	0	0
Resident stops	77	77	0	0	0	0	0
Searches	32	32	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	36	36	0	0	0	0	0
Citations	856	856	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	159.18	179.6	0	.	.	.	0
Stop rate, residents	10.55	11.9	0	.	.	.	0
Search rate	2.75	2.75	.	.	.	.	.
Contraband hit rate	31.25	31.25	.	.	.	.	.
Arrest rate	3.1	3.1	.	.	.	.	.
Citation rate	73.67	73.67	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

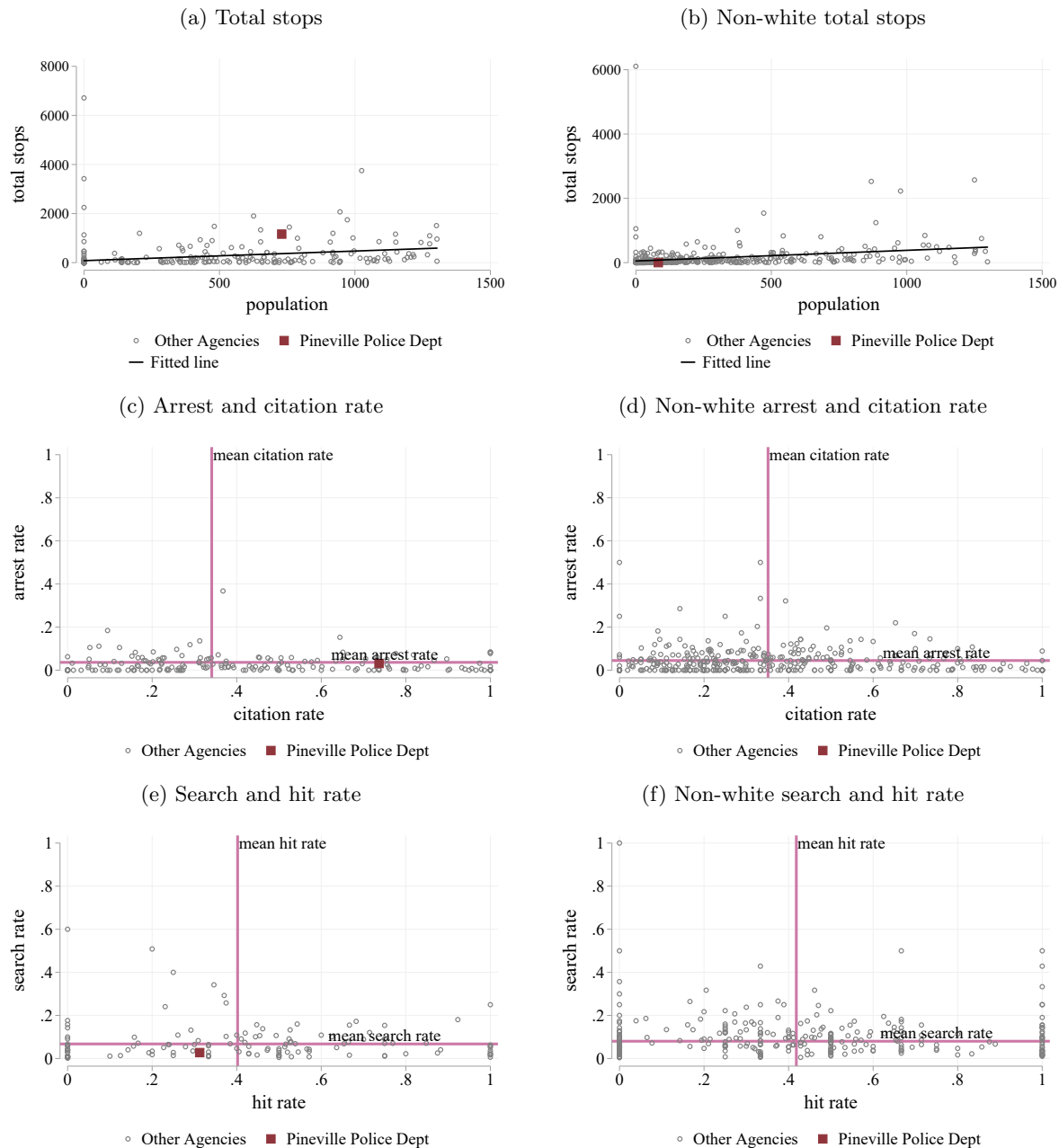
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pineville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pineville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	730	647	13	0	0	0	70
2021 ACS pop. %	100	88.63	1.78	0	0	0	9.59
2020 Decennial pop.	610	540	5	10	12	0	43
2020 Decennial pop. %	100	88.52	.82	1.64	1.97	0	7.05
Stops	.	.	.	.	.	.	.
All stops	1162	1162	0	0	0	0	0
Resident stops	77	77	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.128	0	.	.	.	0
Resident stops acs	.	1.128	0	.	.	.	0
All stops dec	.	1.13	0	0	0	.	0
Resident stops dec	.	1.13	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

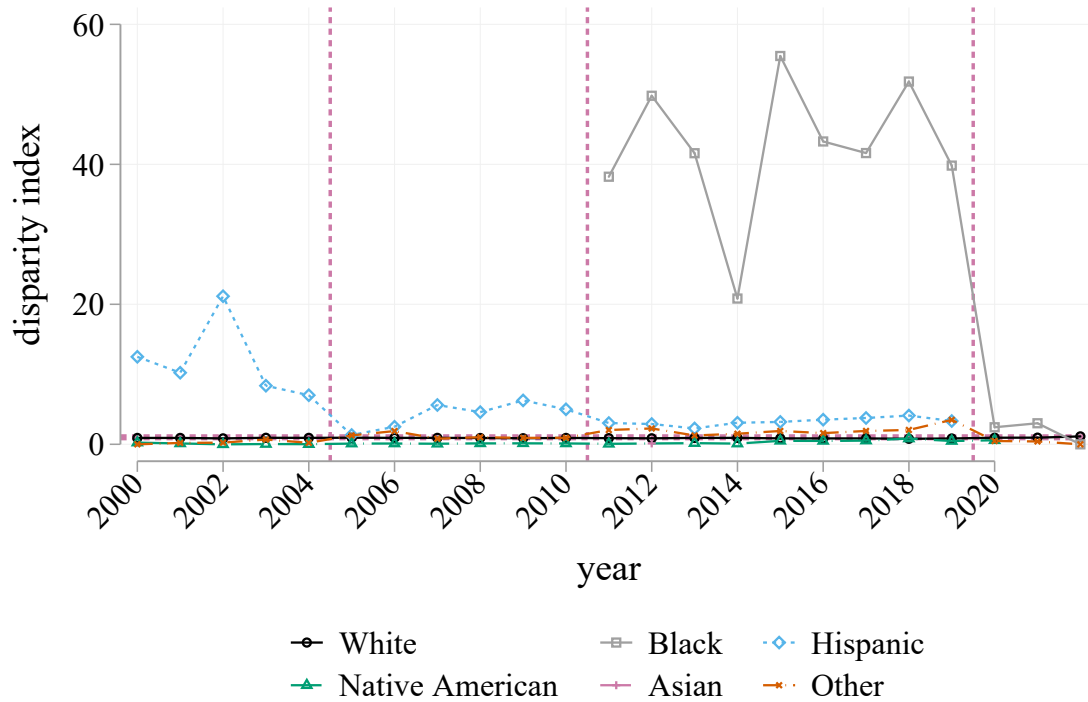
Table 3: Disparity Index from 2000 to 2022 for Pineville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	.	12.5	.24	.	0
2001	.91	.	10.23	.12	.	.2
2002	.85	.	21.16	0	.	.24
2003	.93	.	8.37	.04	.	.68
2004	.92	.	7.01	.02	.	.22
2005	.94	.	1.33	.1	.	1.27
2006	.92	.	2.51	.11	.	1.89
2007	.92	.	5.62	.08	.	.8
2008	.9	.	4.6	.13	.	1.01
2009	.87	.	6.27	.14	.	.92
2010	.91	.	5	.12	.	.93
2011	.88	38.23	3.04	.07	.	2.04
2012	.86	49.8	2.9	.	.13	2.26
2013	.91	41.59	2.27	.17	.	1.26
2014	.92	20.83	3.08	.1	.	1.51
2015	.85	55.48	3.2	.5	.	1.91
2016	.84	43.27	3.52	.48	.	1.6
2017	.84	41.61	3.76	.53	.	1.91
2018	.79	51.83	4.11	.82	.	2.05
2019	.83	39.82	3.33	.47	.	3.49
2020	.94	2.44	.	.58	.	.47
2021	.95	3.01	.	.	.	.41
2022	1.13	0	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pineville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pineville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1162	1162	0	0	0	0	0
Resident Stops	77	77	0	0	0	0	0
Non-Resident Stops	1085	1085	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1028	1028	0	0	0	0	0
Equipment	76	76	0	0	0	0	0
License	92	92	0	0	0	0	0
Investigative	46	46	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	32	32	0	0	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	36	36	0	0	0	0	0
Citation	856	856	0	0	0	0	0
Warning	309	309	0	0	0	0	0
No action	14	14	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	712	712	0	0	0	0	0
US hwy	74	74	0	0	0	0	0
State hwy	285	285	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	86	86	0	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	656	656	0	0	0	0	0
Female	505	505	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	42	42	0	0	0	0	0
18-29	469	469	0	0	0	0	0
30-39	236	236	0	0	0	0	0
40-64	415	415	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pineville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	22	22	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	25	25	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	31	31	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	18	18	0	0	0	0	0
DWI/BAC	10	10	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.388 Platte City Police Dept

Table 1: Rates by Race for Platte City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3373	3165	67	101	30	28	83
2021 ACS pop. %	100	93.83	1.99	2.99	.89	.83	2.46
2020 Decennial pop.	3683	3067	151	189	13	65	198
2020 Decennial pop. %	100	83.27	4.1	5.13	.35	1.76	5.38
Totals	.	.	.	.	.	.	.
All stops	327	285	26	14	0	0	2
Resident stops	85	78	5	1	0	0	1
Searches	18	15	3	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	9	7	2	0	0	0	0
Citations	177	156	12	7	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	9.69	9	38.81	13.86	0	0	2.41
Stop rate, residents	2.52	2.46	7.46	.99	0	0	1.2
Search rate	5.5	5.26	11.54	0	.	.	0
Contraband hit rate	16.67	20	0	.	.	.	.
Arrest rate	2.75	2.46	7.69	0	.	.	0
Citation rate	54.13	54.74	46.15	50	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

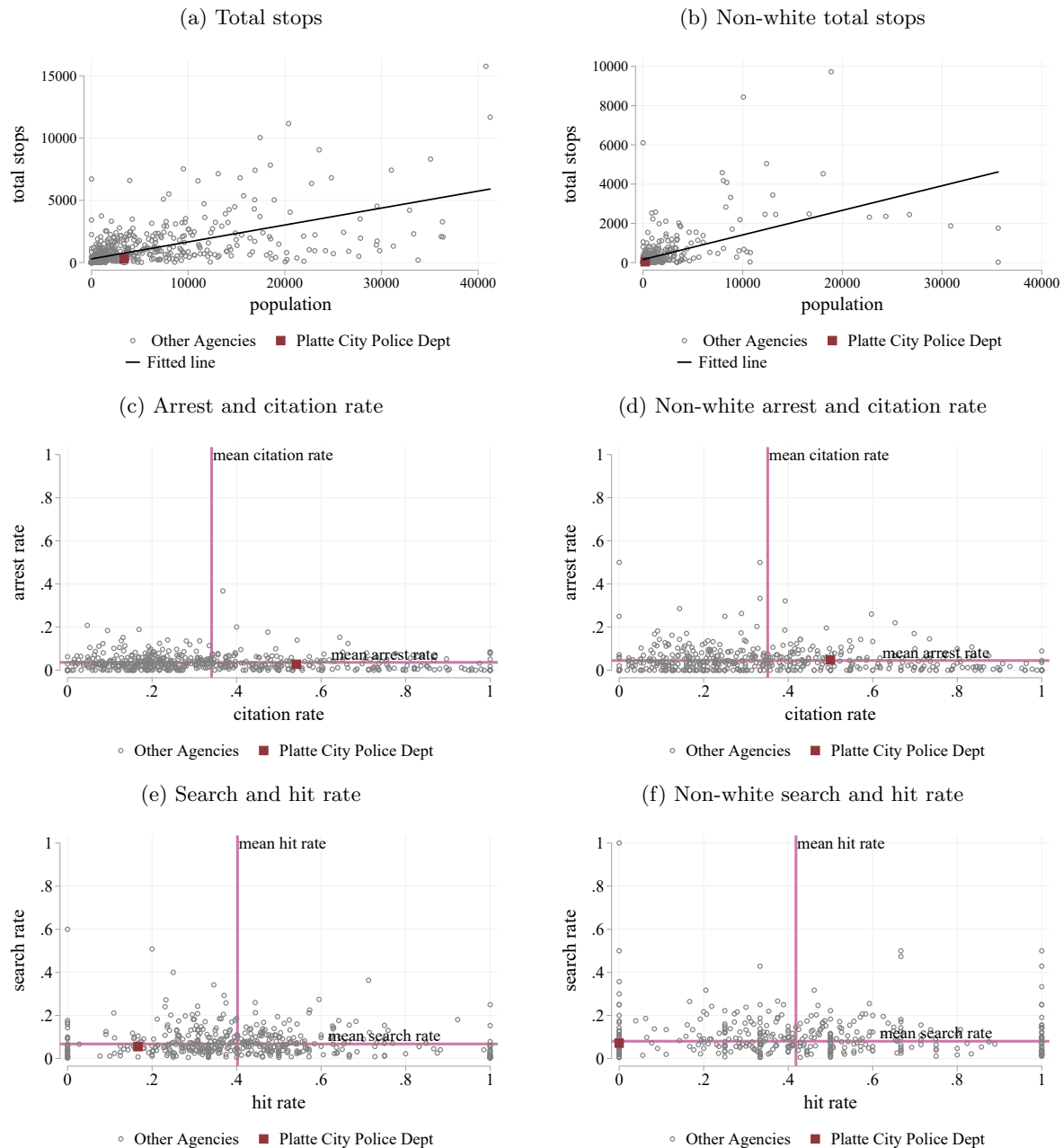
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Platte City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Platte City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3373	3165	67	101	30	28	83
2021 ACS pop. %	100	93.83	1.99	2.99	.89	.83	2.46
2020 Decennial pop.	3683	3067	151	189	13	65	198
2020 Decennial pop. %	100	83.27	4.1	5.13	.35	1.76	5.38
Stops	.	.	.	.	.	.	.
All stops	327	285	26	14	0	0	2
Resident stops	85	78	5	1	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.929	4.003	1.43	0	0	.249
Resident stops acs	.	.978	2.961	.393	0	0	.478
All stops dec	.	1.047	1.939	.834	0	0	.114
Resident stops dec	.	1.102	1.435	.229	0	0	.219

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

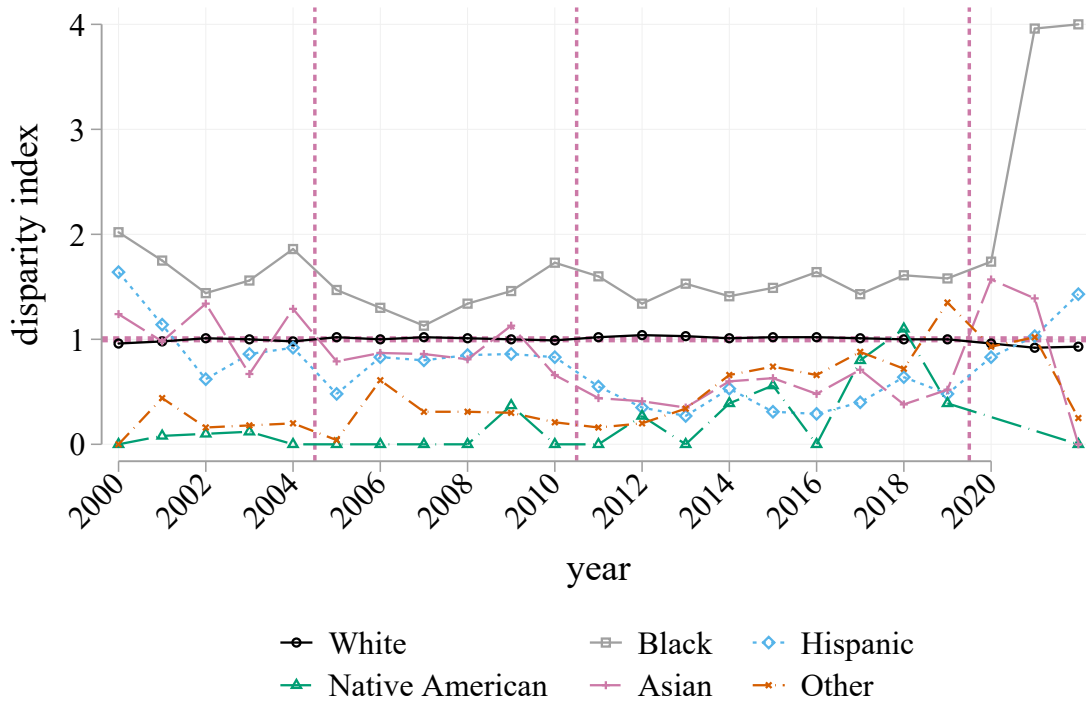
Table 3: Disparity Index from 2000 to 2022 for Platte City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.02	1.64	0	1.24	0
2001	.98	1.75	1.14	.08	.98	.44
2002	1.01	1.44	.62	.1	1.34	.16
2003	1	1.56	.86	.12	.67	.18
2004	.98	1.86	.92	0	1.29	.2
2005	1.02	1.47	.48	0	.79	.04
2006	1	1.3	.83	0	.87	.61
2007	1.02	1.13	.8	0	.86	.31
2008	1.01	1.34	.85	0	.81	.31
2009	1	1.46	.86	.37	1.13	.3
2010	.99	1.73	.83	0	.66	.21
2011	1.02	1.6	.55	0	.44	.16
2012	1.04	1.34	.35	.27	.41	.2
2013	1.03	1.53	.27	0	.35	.34
2014	1.01	1.41	.53	.39	.6	.66
2015	1.02	1.49	.31	.56	.63	.74
2016	1.02	1.64	.29	0	.48	.66
2017	1.01	1.43	.4	.8	.71	.88
2018	1	1.61	.64	1.1	.38	.72
2019	1	1.58	.48	.39	.52	1.35
2020	.96	1.74	.83	.	1.57	.93
2021	.92	3.96	1.03	.	1.39	1.02
2022	.93	4	1.43	0	0	.25

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Platte City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Platte City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	327	285	26	14	0	0	2
Resident Stops	85	78	5	1	0	0	1
Non-Resident Stops	242	207	21	13	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	189	168	9	11	0	0	1
Equipment	31	25	4	2	0	0	0
License	143	123	18	1	0	0	1
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	18	15	3	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	9	7	2	0	0	0	0
Citation	177	156	12	7	0	0	2
Warning	153	132	14	7	0	0	0
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	17	15	2	0	0	0	0
US hwy	3	3	0	0	0	0	0
State hwy	135	113	13	8	0	0	1
County road	0	0	0	0	0	0	0
City street	149	134	9	5	0	0	1
Other	28	25	2	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	203	177	15	11	0	0	0
Female	129	113	11	3	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	29	27	1	1	0	0	0
18-29	107	93	8	5	0	0	1
30-39	82	68	10	4	0	0	0
40-64	92	82	5	4	0	0	1
65 and over	22	20	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Platte City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	11	8	3	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	9	2	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	6	5	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	17	15	2	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	6	4	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.389 Platte County Sheriff's Dept

Table 1: Rates by Race for Platte County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	82835	69528	5350	4717	298	2502	5157
2021 ACS pop. %	100	83.94	6.46	5.69	.36	3.02	6.23
2020 Decennial pop.	81192	64065	5757	4630	313	2144	4283
2020 Decennial pop. %	100	78.91	7.09	5.7	.39	2.64	5.28
Totals	.	.	.	.	.	.	.
All stops	11329	8876	1694	17	12	78	652
Resident stops	3439	2970	290	4	3	28	144
Searches	454	328	99	1	1	12	13
Contraband	159	108	42	0	1	4	4
Arrests	537	393	106	1	1	12	24
Citations	6895	5456	976	12	4	51	396
Rates	.	.	.	.	.	.	.
Stop rate	13.68	12.77	31.66	.36	4.03	3.12	12.64
Stop rate, residents	4.15	4.27	5.42	.08	1.01	1.12	2.79
Search rate	4.01	3.7	5.84	5.88	8.33	15.38	1.99
Contraband hit rate	35.02	32.93	42.42	0	100	33.33	30.77
Arrest rate	4.74	4.43	6.26	5.88	8.33	15.38	3.68
Citation rate	60.86	61.47	57.62	70.59	33.33	65.38	60.74

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

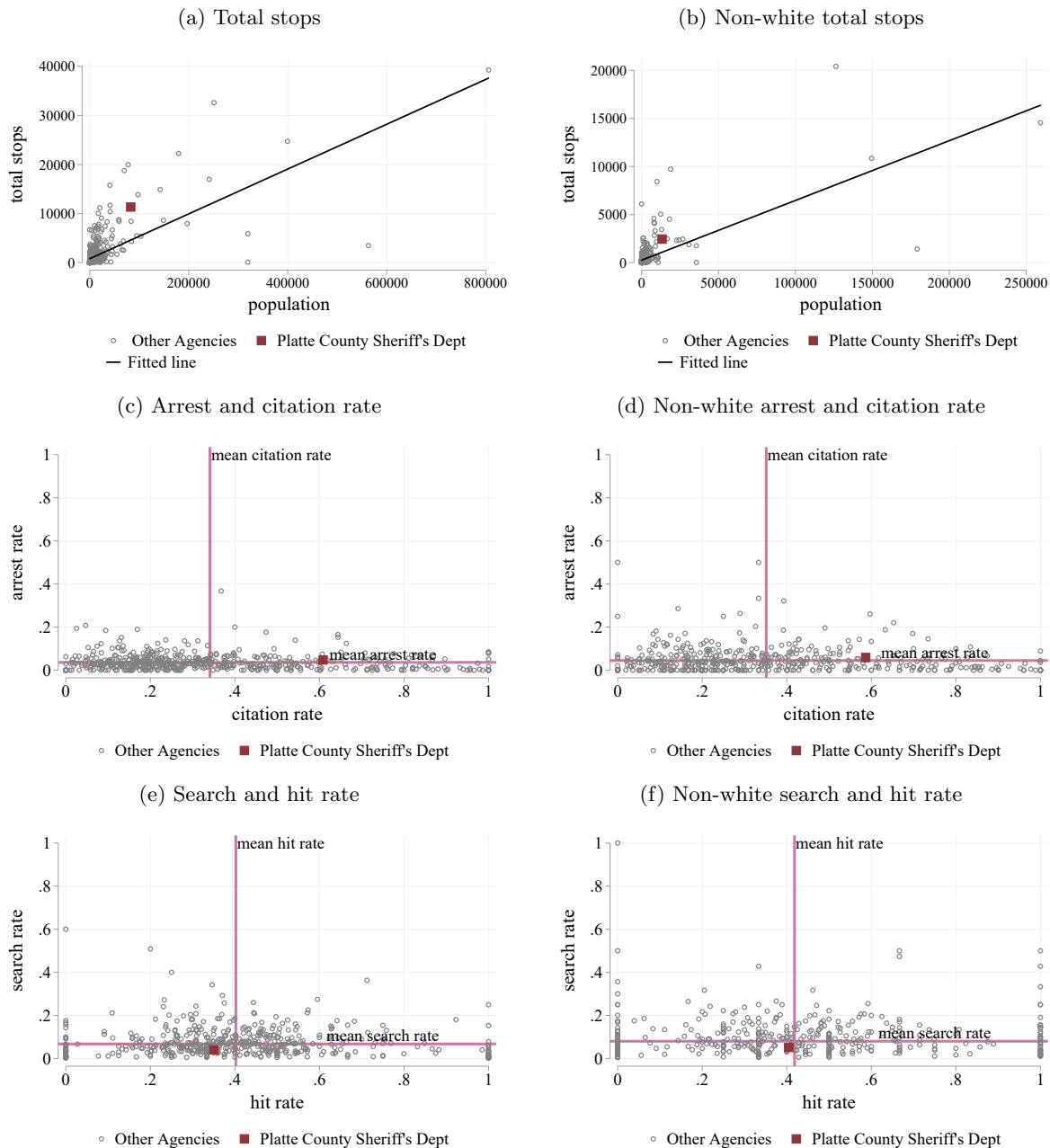
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Platte County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Platte County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	82835	69528	5350	4717	298	2502	5157
2021 ACS pop. %	100	83.94	6.46	5.69	.36	3.02	6.23
2020 Decennial pop.	81192	64065	5757	4630	313	2144	4283
2020 Decennial pop. %	100	78.91	7.09	5.7	.39	2.64	5.28
Stops	.	.	.	.	.	.	.
All stops	11329	8876	1694	17	12	78	652
Resident stops	3439	2970	290	4	3	28	144
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.933	2.315	.026	.294	.228	.924
Resident stops acs	.	1.029	1.306	.02	.242	.27	.673
All stops dec	.	.993	2.109	.026	.275	.261	1.091
Resident stops dec	.	1.095	1.189	.02	.226	.308	.794

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

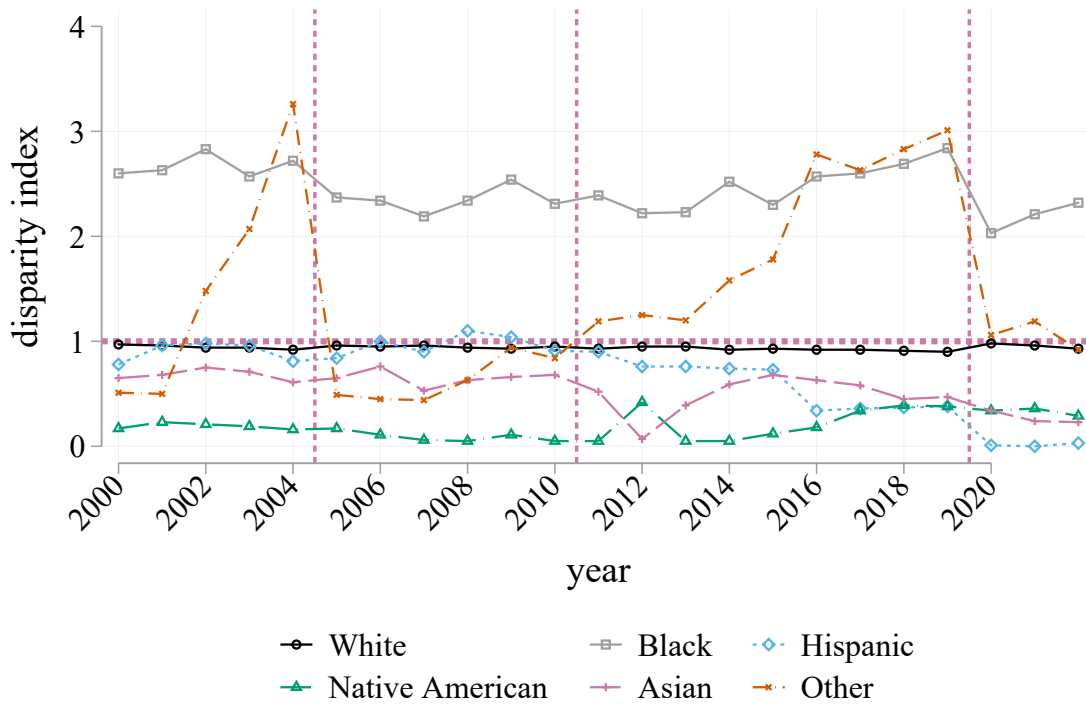
Table 3: Disparity Index from 2000 to 2022 for Platte County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.6	.78	.17	.65	.51
2001	.96	2.63	.96	.23	.68	.5
2002	.94	2.83	.98	.21	.75	1.48
2003	.94	2.57	.96	.19	.71	2.07
2004	.92	2.72	.81	.16	.61	3.26
2005	.96	2.37	.84	.17	.65	.49
2006	.95	2.34	1	.11	.76	.45
2007	.96	2.19	.9	.06	.53	.44
2008	.94	2.34	1.1	.05	.63	.63
2009	.93	2.54	1.04	.11	.66	.94
2010	.95	2.31	.91	.05	.68	.84
2011	.93	2.39	.9	.05	.52	1.19
2012	.95	2.22	.76	.42	.07	1.25
2013	.95	2.23	.76	.05	.39	1.2
2014	.92	2.52	.74	.05	.59	1.58
2015	.93	2.3	.73	.12	.68	1.78
2016	.92	2.57	.34	.18	.63	2.78
2017	.92	2.6	.36	.34	.58	2.63
2018	.91	2.69	.37	.39	.45	2.83
2019	.9	2.84	.38	.38	.47	3.01
2020	.98	2.03	.01	.34	.34	1.06
2021	.96	2.21	0	.36	.24	1.19
2022	.93	2.32	.03	.29	.23	.92

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Platte County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Platte County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	11329	8876	1694	17	12	78	652
Resident Stops	3439	2970	290	4	3	28	144
Non-Resident Stops	7890	5906	1404	13	9	50	508
Reason for Stop	.	.	.	.	.	.	.
Moving	7959	6370	1043	12	10	61	463
Equipment	1051	770	195	1	0	10	75
License	2571	1904	522	5	1	14	125
Investigative	148	117	19	1	1	0	10
Stop Outcome	.	.	.	.	.	.	.
Searches	454	328	99	1	1	12	13
Contraband	159	108	42	0	1	4	4
Arrests	537	393	106	1	1	12	24
Citation	6895	5456	976	12	4	51	396
Warning	4571	3525	746	5	8	27	260
No action	6	4	0	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3205	2324	610	5	2	28	236
US hwy	3	2	0	1	0	0	0
State hwy	3765	3114	447	3	3	15	183
County road	1881	1635	156	2	2	6	80
City street	2095	1451	461	6	4	29	144
Other	380	350	20	0	1	0	9
Driver Gender	.	.	.	.	.	.	.
Male	7027	5378	1107	14	7	54	467
Female	4302	3498	587	3	5	24	185
Driver Age	.	.	.	.	.	.	.
17 and under	454	407	31	2	0	1	13
18-29	3810	2827	685	4	5	35	254
30-39	2623	1947	455	5	2	25	189
40-64	3868	3176	483	6	3	16	184
65 and over	574	519	40	0	2	1	12

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Platte County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	118	87	25	0	0	2	4
Inventory	49	43	4	0	1	1	0
Drug/alcohol odor	131	74	49	0	0	2	6
Incident to arrest	272	212	43	1	1	11	4
Plain view contra.	43	28	11	0	1	1	2
Reas. susp-weapon	5	3	2	0	0	0	0
Drug-dog alert	25	18	7	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	103	82	14	1	0	5	1
Car/property	83	47	29	0	0	1	6
Driver & Property	268	199	56	0	1	6	6
Search duration	.	.	.	.	.	.	.
0-15 minutes	391	281	84	1	1	11	13
16-30 minutes	58	44	13	0	0	1	0
31+ minutes	5	3	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	156	106	40	0	1	5	4
Currency	7	5	2	0	0	0	0
Weapon	20	10	10	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	166	93	66	0	0	1	6
Drug violation	24	17	7	0	0	0	0
Resist arrest	17	12	4	0	0	0	1
Off against person	1	1	0	0	0	0	0
Traffic violation	30	21	7	0	0	2	0
DWI/BAC	366	297	39	1	1	11	17
Property offense	1	1	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.390 Platte Woods Police Dept

Table 1: Rates by Race for Platte Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	429	386	4	29	4	7	28
2021 ACS pop. %	100	89.98	.93	6.76	.93	1.63	6.53
2020 Decennial pop.	334	275	3	24	0	4	28
2020 Decennial pop. %	100	82.34	.9	7.19	0	1.2	8.38
Totals	.	.	.	.	.	.	.
All stops	932	640	227	4	2	11	48
Resident stops	0	0	0	0	0	0	0
Searches	36	21	13	1	0	1	0
Contraband	17	9	7	1	0	0	0
Arrests	11	6	5	0	0	0	0
Citations	869	599	205	4	2	11	48
Rates	.	.	.	.	.	.	.
Stop rate	217.25	165.8	5675	13.79	50	157.14	171.43
Stop rate, residents	0	0	0	0	0	0	0
Search rate	3.86	3.28	5.73	25	0	9.09	0
Contraband hit rate	47.22	42.86	53.85	100	.	0	.
Arrest rate	1.18	.94	2.2	0	0	0	0
Citation rate	93.24	93.59	90.31	100	100	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

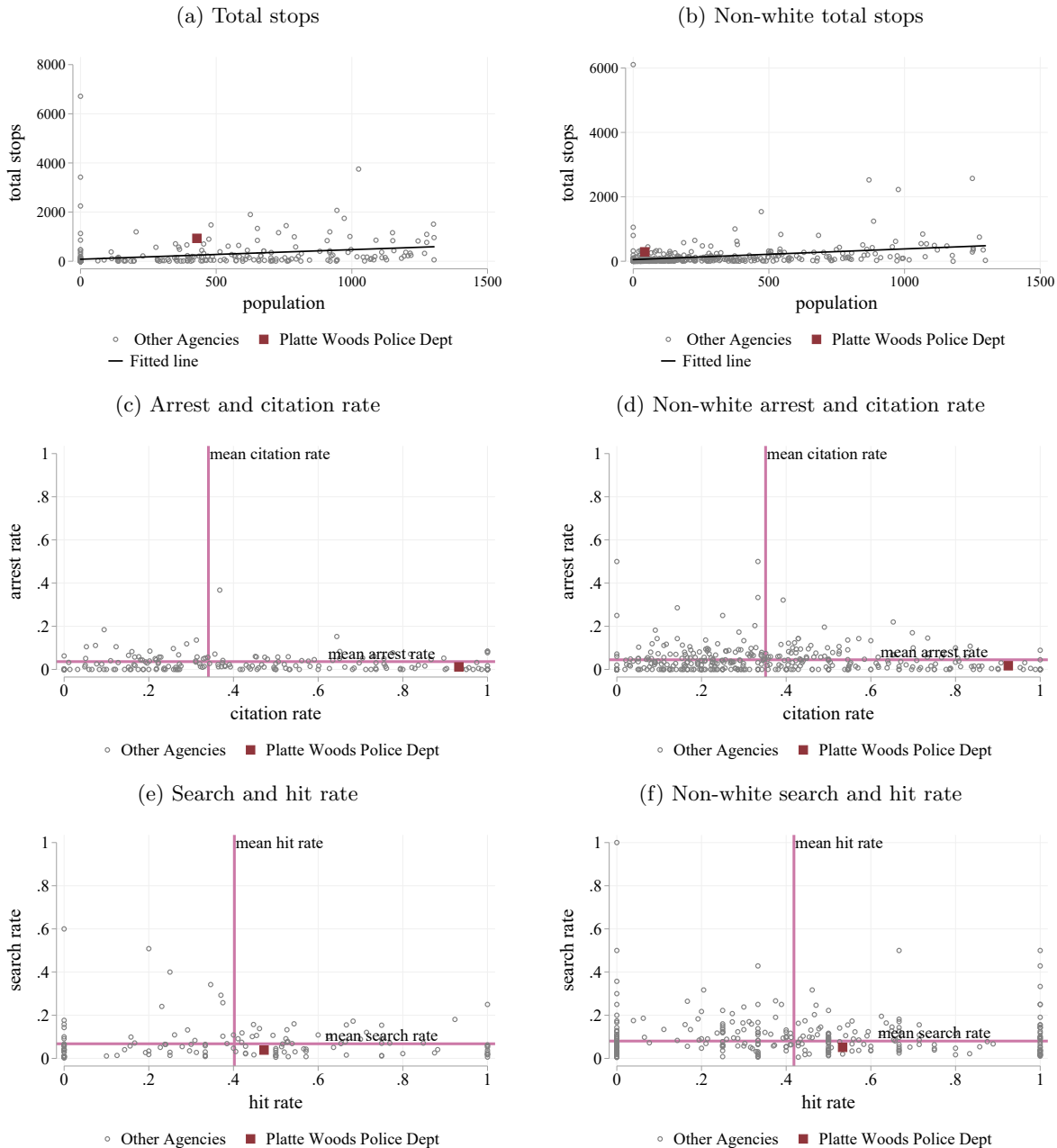
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Platte Woods Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Platte Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	429	386	4	29	4	7	28
2021 ACS pop. %	100	89.98	.93	6.76	.93	1.63	6.53
2020 Decennial pop.	334	275	3	24	0	4	28
2020 Decennial pop. %	100	82.34	.9	7.19	0	1.2	8.38
Stops	.	.	.	.	.	.	.
All stops	932	640	227	4	2	11	48
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.763	26.122	.063	.23	.723	.789
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	.834	27.117	.06	.	.986	.614
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

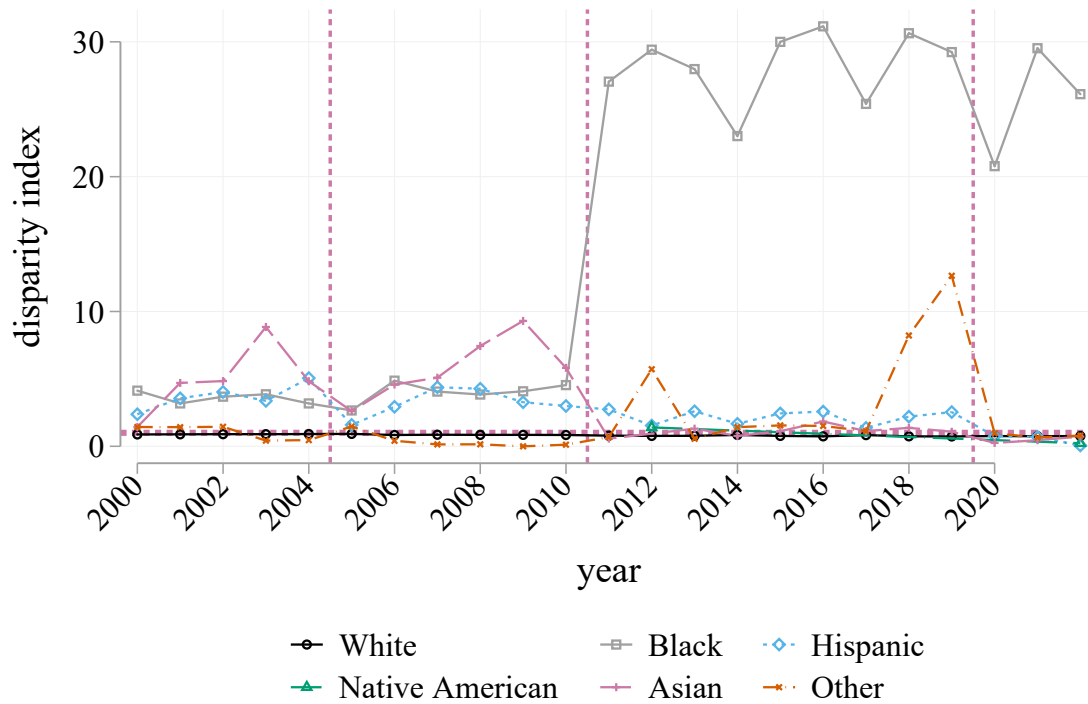
Table 3: Disparity Index from 2000 to 2022 for Platte Woods Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	4.13	2.38	.	1.43	1.43
2001	.89	3.18	3.56	.	4.7	1.42
2002	.9	3.68	4.03	.	4.84	1.45
2003	.9	3.86	3.37	.	8.85	.42
2004	.91	3.18	5.06	.	4.83	.46
2005	.92	2.66	1.59	.	2.61	1.47
2006	.84	4.87	2.93	.	4.58	.41
2007	.86	4.06	4.38	.	5.09	.14
2008	.85	3.84	4.27	.	7.44	.15
2009	.85	4.08	3.27	.	9.3	0
2010	.84	4.54	2.99	.	5.82	.12
2011	.79	27.05	2.74	.	.57	.68
2012	.77	29.42	1.54	1.4	.	5.72
2013	.78	27.98	2.6	.	1.31	.56
2014	.84	23.01	1.67	.	.77	1.42
2015	.77	30	2.44	.	1.12	1.55
2016	.74	31.15	2.58	.	1.84	1.51
2017	.83	25.4	1.37	.	1.13	1.13
2018	.74	30.64	2.2	.	1.37	8.22
2019	.73	29.24	2.54	.	1.08	12.65
2020	.76	20.78	.75	.	.25	.96
2021	.75	29.53	.7	.	.45	.66
2022	.76	26.12	.06	.23	.72	.79

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Platte Woods Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Platte Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	932	640	227	4	2	11	48
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	932	640	227	4	2	11	48
Reason for Stop	.	.	.	.	.	.	.
Moving	92	65	19	3	0	1	4
Equipment	0	0	0	0	0	0	0
License	146	91	45	1	0	0	9
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	36	21	13	1	0	1	0
Contraband	17	9	7	1	0	0	0
Arrests	11	6	5	0	0	0	0
Citation	869	599	205	4	2	11	48
Warning	46	32	14	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	244	164	75	4	0	1	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	496	335	124	1	2	7	27
Female	436	305	103	3	0	4	21
Driver Age	.	.	.	.	.	.	.
17 and under	43	39	4	0	0	0	0
18-29	371	228	110	3	1	3	26
30-39	243	167	61	0	1	2	12
40-64	241	177	48	0	0	6	10
65 and over	33	29	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Platte Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	13	7	0	0	0	0
Inventory	5	1	4	0	0	0	0
Drug/alcohol odor	2	1	0	0	0	1	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	7	4	3	0	0	0	0
Drug-dog alert	1	0	0	1	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	0	3	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	31	21	10	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	30	20	10	0	0	0	0
16-30 minutes	5	1	2	1	0	1	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	17	9	7	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	3	6	6	0	0	0
Drug violation	5	1	2	2	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	0	1	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.391 Plattsburg Police Dept

Table 1: Rates by Race for Plattsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1954	1666	172	28	0	31	85
2021 ACS pop. %	100	85.26	8.8	1.43	0	1.59	4.35
2020 Decennial pop.	1729	1509	105	35	9	5	66
2020 Decennial pop. %	100	87.28	6.07	2.02	.52	.29	3.82
Totals	.	.	.	.	.	.	.
All stops	602	539	29	15	5	7	7
Resident stops	150	136	10	3	0	1	0
Searches	23	19	3	1	0	0	0
Contraband	10	9	1	0	0	0	0
Arrests	6	4	1	1	0	0	0
Citations	139	118	7	5	2	3	4
Rates	.	.	.	.	.	.	.
Stop rate	30.81	32.35	16.86	53.57	.	22.58	8.24
Stop rate, residents	7.68	8.16	5.81	10.71	.	3.23	0
Search rate	3.82	3.53	10.34	6.67	0	0	0
Contraband hit rate	43.48	47.37	33.33	0	.	.	.
Arrest rate	1	.74	3.45	6.67	0	0	0
Citation rate	23.09	21.89	24.14	33.33	40	42.86	57.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

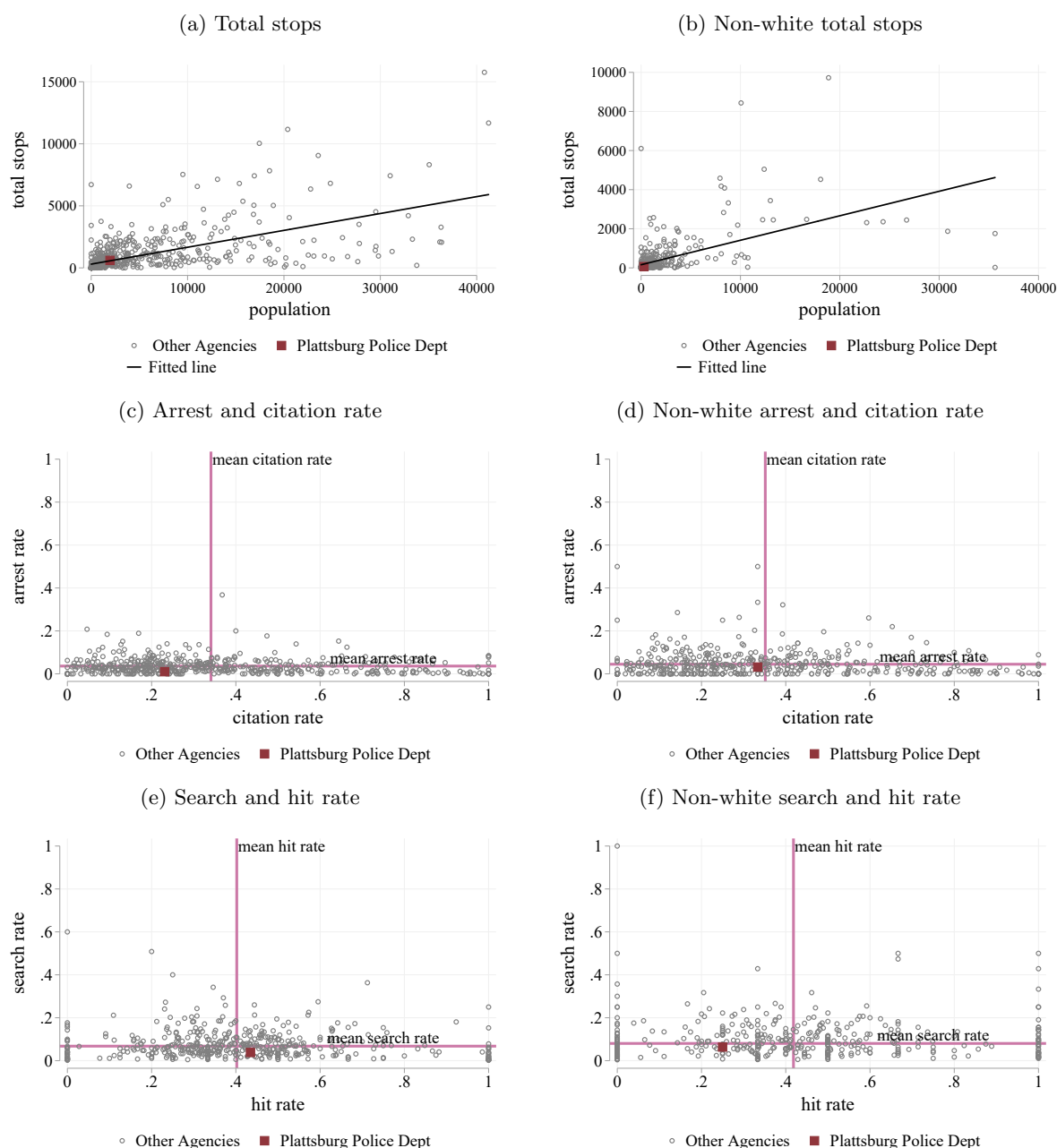
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Plattsburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Plattsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1954	1666	172	28	0	31	85
2021 ACS pop. %	100	85.26	8.8	1.43	0	1.59	4.35
2020 Decennial pop.	1729	1509	105	35	9	5	66
2020 Decennial pop. %	100	87.28	6.07	2.02	.52	.29	3.82
Stops	.	.	.	.	.	.	.
All stops	602	539	29	15	5	7	7
Resident stops	150	136	10	3	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.05	.547	1.739	.	.733	.267
Resident stops acs	.	1.063	.757	1.396	.	.42	0
All stops dec	.	1.026	.793	1.231	1.596	4.021	.305
Resident stops dec	.	1.039	1.098	.988	0	2.305	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

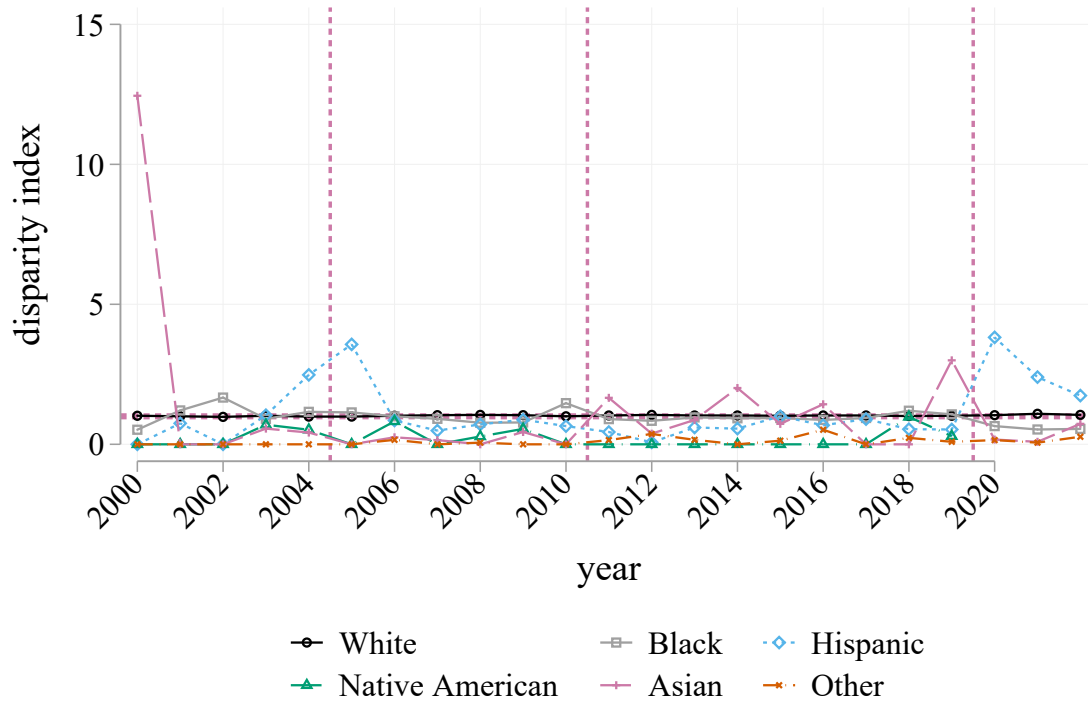
Table 3: Disparity Index from 2000 to 2022 for Plattsburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.52	0	0	12.45	0
2001	1	1.21	.75	0	0	0
2002	.98	1.67	0	0	0	0
2003	1.02	.91	1.04	.7	.56	0
2004	.99	1.16	2.48	.52	.42	0
2005	.99	1.14	3.57	0	0	0
2006	1.02	1	.85	.82	.25	.16
2007	1.04	.91	.49	0	.15	0
2008	1.05	.77	.71	.28	0	.06
2009	1.04	.78	.88	.55	.44	0
2010	1	1.47	.65	0	0	0
2011	1.03	.9	.44	0	1.66	.15
2012	1.05	.84	.07	0	.38	.37
2013	1.03	.96	.6	0	.87	.16
2014	1.03	.93	.56	0	2.01	0
2015	1.02	.94	1	0	.73	.13
2016	1.03	.87	.68	0	1.43	.52
2017	1.03	.94	.9	0	0	0
2018	1.01	1.2	.54	.98	0	.23
2019	1.02	1.07	.53	.29	3	.09
2020	1.04	.65	3.82	.	.17	.15
2021	1.09	.53	2.4	.	.09	.06
2022	1.05	.55	1.74	.	.73	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Plattsburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Plattsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	602	539	29	15	5	7	7
Resident Stops	150	136	10	3	0	1	0
Non-Resident Stops	452	403	19	12	5	6	7
Reason for Stop	.	.	.	.	.	.	.
Moving	499	442	25	14	5	7	6
Equipment	59	56	3	0	0	0	0
License	61	57	1	1	0	0	2
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	19	3	1	0	0	0
Contraband	10	9	1	0	0	0	0
Arrests	6	4	1	1	0	0	0
Citation	139	118	7	5	2	3	4
Warning	467	426	21	10	3	4	3
No action	4	3	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	468	416	22	14	4	7	5
County road	0	0	0	0	0	0	0
City street	134	124	6	1	1	0	2
Other	3	2	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	383	344	16	11	3	4	5
Female	218	199	12	3	1	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	19	18	1	0	0	0	0
18-29	180	159	7	4	2	4	4
30-39	126	109	7	5	2	1	2
40-64	226	204	12	6	1	2	1
65 and over	56	54	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Plattsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	7	7	0	0	0	0	0
Incident to arrest	11	7	3	1	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	3	1	1	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	14	12	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	17	2	1	0	0	0
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	4	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	3	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	2	1	1	0	0	0	0
DWI/BAC	10	9	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	4	2	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.392 Pleasant Hill Police Dept

Table 1: Rates by Race for Pleasant Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6604	6174	247	144	0	1	182
2021 ACS pop. %	100	93.49	3.74	2.18	0	.02	2.76
2020 Decennial pop.	6334	5706	52	228	30	19	299
2020 Decennial pop. %	100	90.09	.82	3.6	.47	.3	4.72
Totals	.	.	.	.	.	.	.
All stops	1852	1732	72	36	0	7	5
Resident stops	866	827	23	15	0	0	1
Searches	120	108	9	3	0	0	0
Contraband	55	49	6	0	0	0	0
Arrests	86	80	2	4	0	0	0
Citations	452	410	25	14	0	2	1
Rates	.	.	.	.	.	.	.
Stop rate	28.04	28.05	29.15	25	.	700	2.75
Stop rate, residents	13.11	13.39	9.31	10.42	.	0	.55
Search rate	6.48	6.24	12.5	8.33	.	0	0
Contraband hit rate	45.83	45.37	66.67	0	.	.	.
Arrest rate	4.64	4.62	2.78	11.11	.	0	0
Citation rate	24.41	23.67	34.72	38.89	.	28.57	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

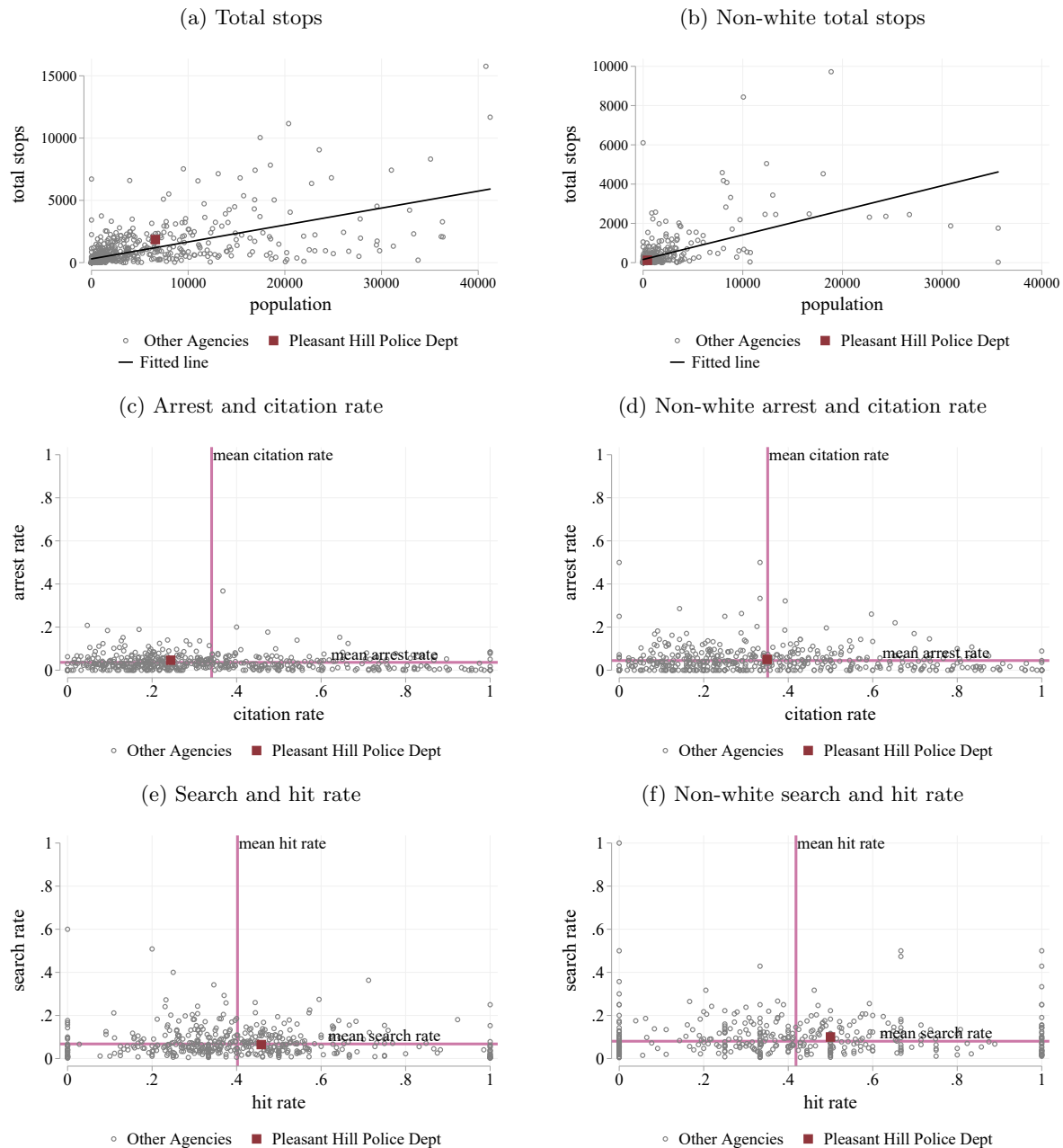
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pleasant Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pleasant Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6604	6174	247	144	0	1	182
2021 ACS pop. %	100	93.49	3.74	2.18	0	.02	2.76
2020 Decennial pop.	6334	5706	52	228	30	19	299
2020 Decennial pop. %	100	90.09	.82	3.6	.47	.3	4.72
Stops	.	.	.	.	.	.	.
All stops	1852	1732	72	36	0	7	5
Resident stops	866	827	23	15	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1	1.039	.891	.	24.961	.098
Resident stops acs	.	1.021	.71	.794	.	0	.042
All stops dec	.	1.038	4.736	.54	0	1.26	.057
Resident stops dec	.	1.06	3.235	.481	0	0	.024

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

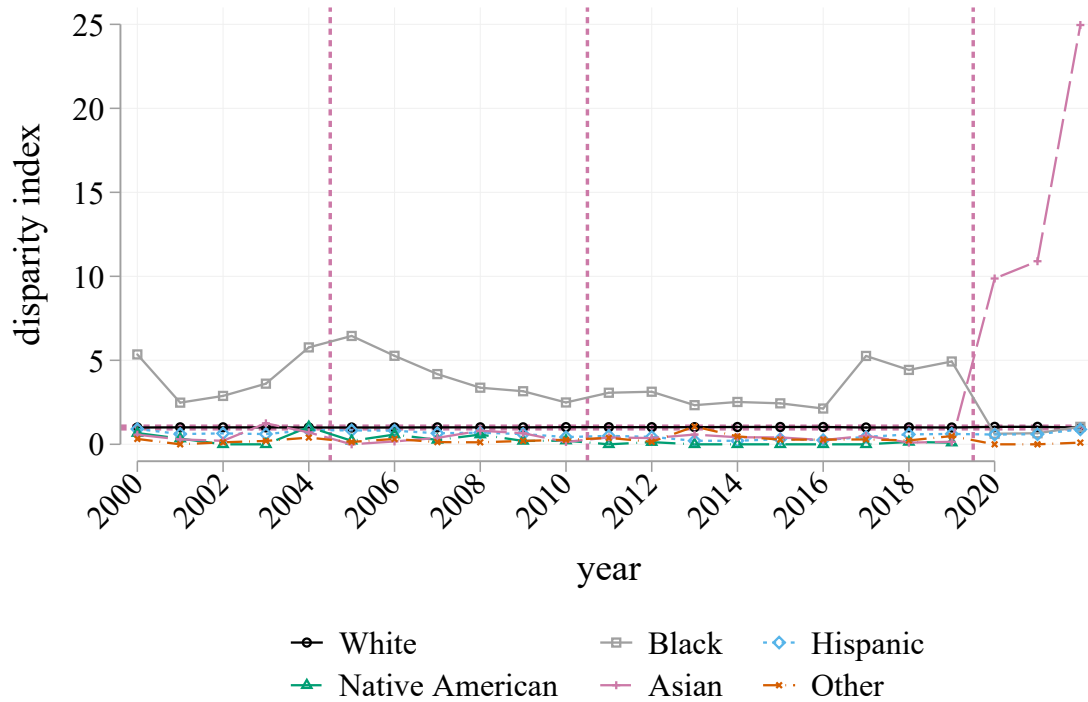
Table 3: Disparity Index from 2000 to 2022 for Pleasant Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	5.35	.91	.67	.57	.32
2001	1.01	2.48	.61	.34	.29	0
2002	1.01	2.88	.65	0	.21	.12
2003	1.01	3.61	.61	0	1.25	.2
2004	1	5.77	.84	1.03	.71	.4
2005	1	6.45	.83	.21	0	.14
2006	1	5.27	.81	.58	.17	.32
2007	1.01	4.18	.66	.26	.38	.13
2008	1.01	3.37	.69	.58	.81	.12
2009	1.01	3.16	.61	.2	.66	.2
2010	1.02	2.49	.43	.22	.14	.27
2011	1.02	3.07	.5	0	.41	.38
2012	1.02	3.13	.44	.13	.37	.15
2013	1.02	2.33	.21	0	.58	1.06
2014	1.03	2.52	.21	0	.42	.47
2015	1.03	2.44	.31	0	.41	.28
2016	1.03	2.13	.25	0	.25	.28
2017	1	5.26	.44	0	.51	.29
2018	1.01	4.43	.59	.14	.1	.23
2019	1	4.93	.62	.1	.15	.49
2020	1.04	.63	.58	.	9.87	0
2021	1.04	.66	.6	.	10.9	0
2022	1	1.04	.89	.	24.96	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pleasant Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pleasant Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1852	1732	72	36	0	7	5
Resident Stops	866	827	23	15	0	0	1
Non-Resident Stops	986	905	49	21	0	7	4
Reason for Stop	.	.	.	.	.	.	.
Moving	1199	1130	40	23	0	4	2
Equipment	207	184	15	6	0	1	1
License	484	450	19	10	0	3	2
Investigative	28	28	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	120	108	9	3	0	0	0
Contraband	55	49	6	0	0	0	0
Arrests	86	80	2	4	0	0	0
Citation	452	410	25	14	0	2	1
Warning	1365	1286	47	23	0	5	4
No action	27	27	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	4	4	0	0	0	0	0
State hwy	1004	927	41	26	0	5	5
County road	1	1	0	0	0	0	0
City street	840	797	31	10	0	2	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1109	1018	58	25	0	3	5
Female	743	714	14	11	0	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	189	181	6	2	0	0	0
18-29	577	528	33	12	0	1	3
30-39	479	437	22	16	0	2	2
40-64	493	472	11	6	0	4	0
65 and over	114	114	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pleasant Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	49	46	2	1	0	0	0
Inventory	14	13	0	1	0	0	0
Drug/alcohol odor	32	26	6	0	0	0	0
Incident to arrest	31	29	0	2	0	0	0
Plain view contra.	7	6	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	12	1	1	0	0	0
Car/property	18	15	3	0	0	0	0
Driver & Property	88	81	5	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	106	94	9	3	0	0	0
16-30 minutes	12	12	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	55	49	6	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	33	31	1	1	0	0	0
Drug violation	19	17	2	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	34	29	1	4	0	0	0
DWI/BAC	29	28	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.393 Pleasant Hope Police Dept

Table 1: Rates by Race for Pleasant Hope Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	454	427	0	0	2	0	25
2021 ACS pop. %	100	94.05	0	0	.44	0	5.51
2020 Decennial pop.	479	436	0	17	5	3	18
2020 Decennial pop. %	100	91.02	0	3.55	1.04	.63	3.76
Totals	.	.	.	.	.	.	.
All stops	702	366	11	10	0	1	314
Resident stops	33	27	0	1	0	0	5
Searches	75	45	3	0	0	0	27
Contraband	37	24	2	0	0	0	11
Arrests	35	23	4	0	0	0	8
Citations	151	134	8	0	0	0	9
Rates	.	.	.	.	.	.	.
Stop rate	154.63	85.71	.	.	0	.	1256
Stop rate, residents	7.27	6.32	.	.	0	.	20
Search rate	10.68	12.3	27.27	0	.	0	8.6
Contraband hit rate	49.33	53.33	66.67	.	.	.	40.74
Arrest rate	4.99	6.28	36.36	0	.	0	2.55
Citation rate	21.51	36.61	72.73	0	.	0	2.87

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

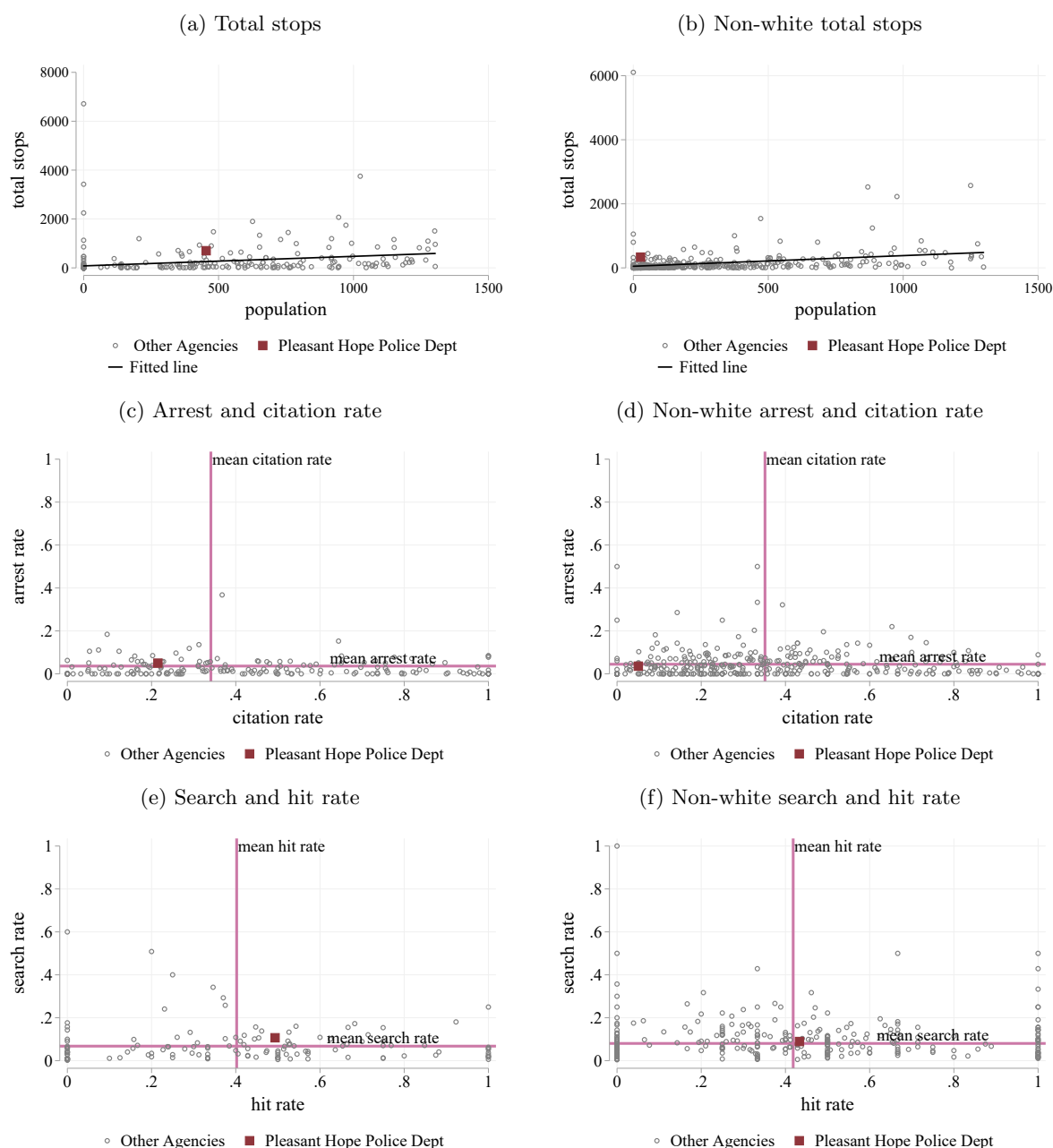
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pleasant Hope Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pleasant Hope Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	454	427	0	0	2	0	25
2021 ACS pop. %	100	94.05	0	0	.44	0	5.51
2020 Decennial pop.	479	436	0	17	5	3	18
2020 Decennial pop. %	100	91.02	0	3.55	1.04	.63	3.76
Stops	.	.	.	.	.	.	.
All stops	702	366	11	10	0	1	314
Resident stops	33	27	0	1	0	0	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.554	.	.	0	.	8.123
Resident stops acs	.	.87	.	.	0	.	2.752
All stops dec	.	.573	.	.401	0	.227	11.903
Resident stops dec	.	.899	.	.854	0	0	4.032

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

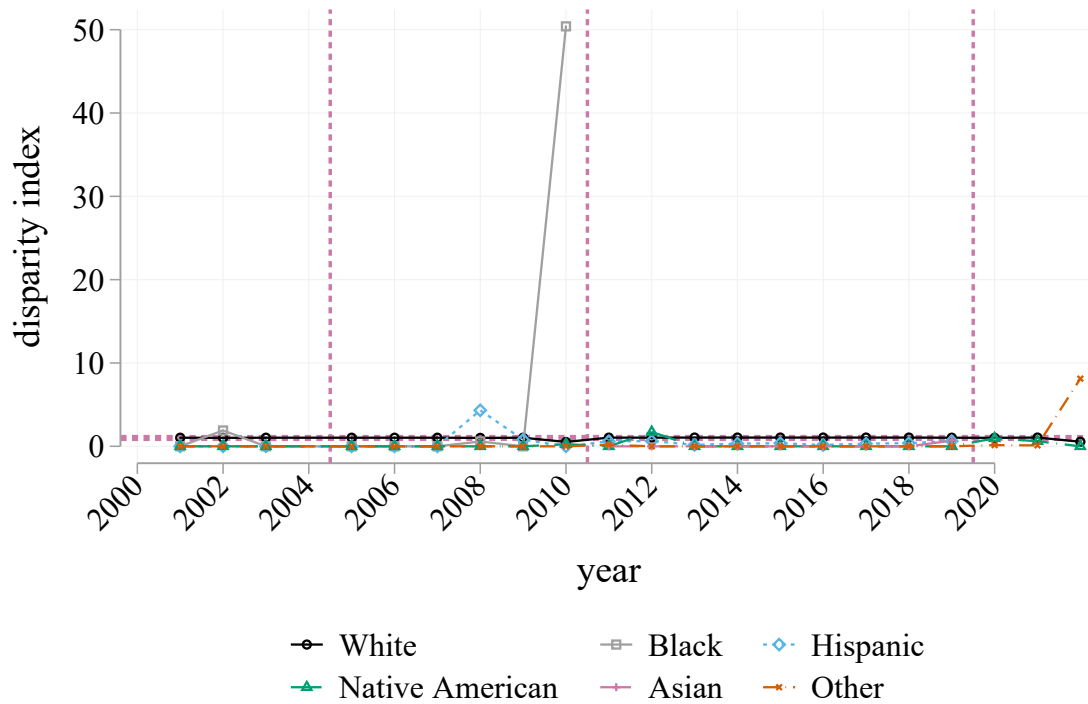
Table 3: Disparity Index from 2000 to 2022 for Pleasant Hope Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	0	0	0	.	0
2002	1.02	1.9	0	0	.	0
2003	1.03	0	0	0	.	0
2004	.	.	.	.	.	.
2005	1.03	0	0	0	.	0
2006	1.03	0	0	0	.	0
2007	1.03	0	0	0	.	0
2008	1.01	.58	4.32	0	.	0
2009	1.03	0	.8	0	.	0
2010	.52	50.4	0	.26	.	0
2011	1.04	.	.59	0	0	.18
2012	1.04	.	.63	1.72	0	0
2013	1.05	.	.17	0	0	0
2014	1.05	.	.32	0	0	0
2015	1.05	.	.37	0	0	0
2016	1.05	.	.16	0	0	0
2017	1.05	.	.32	0	0	0
2018	1.05	.	.38	0	0	0
2019	1.03	.	.62	0	.68	0
2020	1.02	.	.	.96	.	.14
2021	1.05	.	.	.61	.	.11
2022	.55	.	.	0	.	8.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pleasant Hope Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pleasant Hope Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	702	366	11	10	0	1	314
Resident Stops	33	27	0	1	0	0	5
Non-Resident Stops	669	339	11	9	0	1	309
Reason for Stop	.	.	.	.	.	.	.
Moving	385	203	8	6	0	0	168
Equipment	182	92	2	1	0	0	87
License	245	129	4	4	0	1	107
Investigative	11	10	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	75	45	3	0	0	0	27
Contraband	37	24	2	0	0	0	11
Arrests	35	23	4	0	0	0	8
Citation	151	134	8	0	0	0	9
Warning	577	255	5	10	0	1	306
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	50	44	1	3	0	0	2
County road	1	1	0	0	0	0	0
City street	643	318	10	7	0	1	307
Other	8	3	0	0	0	0	5
Driver Gender	.	.	.	.	.	.	.
Male	456	240	10	6	0	1	199
Female	246	126	1	4	0	0	115
Driver Age	.	.	.	.	.	.	.
17 and under	33	19	0	0	0	0	14
18-29	236	96	5	2	0	0	133
30-39	162	99	3	6	0	1	53
40-64	237	133	3	2	0	0	99
65 and over	34	19	0	0	0	0	15

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pleasant Hope Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	17	0	0	0	0	13
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	19	11	1	0	0	0	7
Incident to arrest	26	18	2	0	0	0	6
Plain view contra.	2	1	0	0	0	0	1
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	2	0	0	0	0	0	2
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	14	2	0	0	0	9
Car/property	5	2	0	0	0	0	3
Driver & Property	45	29	1	0	0	0	15
Search duration	.	.	.	.	.	.	.
0-15 minutes	74	44	3	0	0	0	27
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	24	2	0	0	0	12
Currency	0	0	0	0	0	0	0
Weapon	4	3	0	0	0	0	1
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	8	3	0	0	0	5
Drug violation	9	7	0	0	0	0	2
Resist arrest	1	1	0	0	0	0	0
Off against person	2	1	0	0	0	0	1
Traffic violation	6	5	1	0	0	0	0
DWI/BAC	8	7	0	0	0	0	1
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.394 Pleasant Valley Police Dept

Table 1: Rates by Race for Pleasant Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2321	2094	104	215	13	13	97
2021 ACS pop. %	100	90.22	4.48	9.26	.56	.56	4.18
2020 Decennial pop.	2201	1796	122	114	21	15	133
2020 Decennial pop. %	100	81.6	5.54	5.18	.95	.68	6.04
Totals	.	.	.	.	.	.	.
All stops	2058	1411	425	138	4	36	44
Resident stops	132	107	21	2	0	1	1
Searches	173	97	61	11	0	2	2
Contraband	53	35	13	5	0	0	0
Arrests	136	71	55	6	0	2	2
Citations	996	674	219	62	1	21	19
Rates	.	.	.	.	.	.	.
Stop rate	88.67	67.38	408.65	64.19	30.77	276.92	45.36
Stop rate, residents	5.69	5.11	20.19	.93	0	7.69	1.03
Search rate	8.41	6.87	14.35	7.97	0	5.56	4.55
Contraband hit rate	30.64	36.08	21.31	45.45	.	0	0
Arrest rate	6.61	5.03	12.94	4.35	0	5.56	4.55
Citation rate	48.4	47.77	51.53	44.93	25	58.33	43.18

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

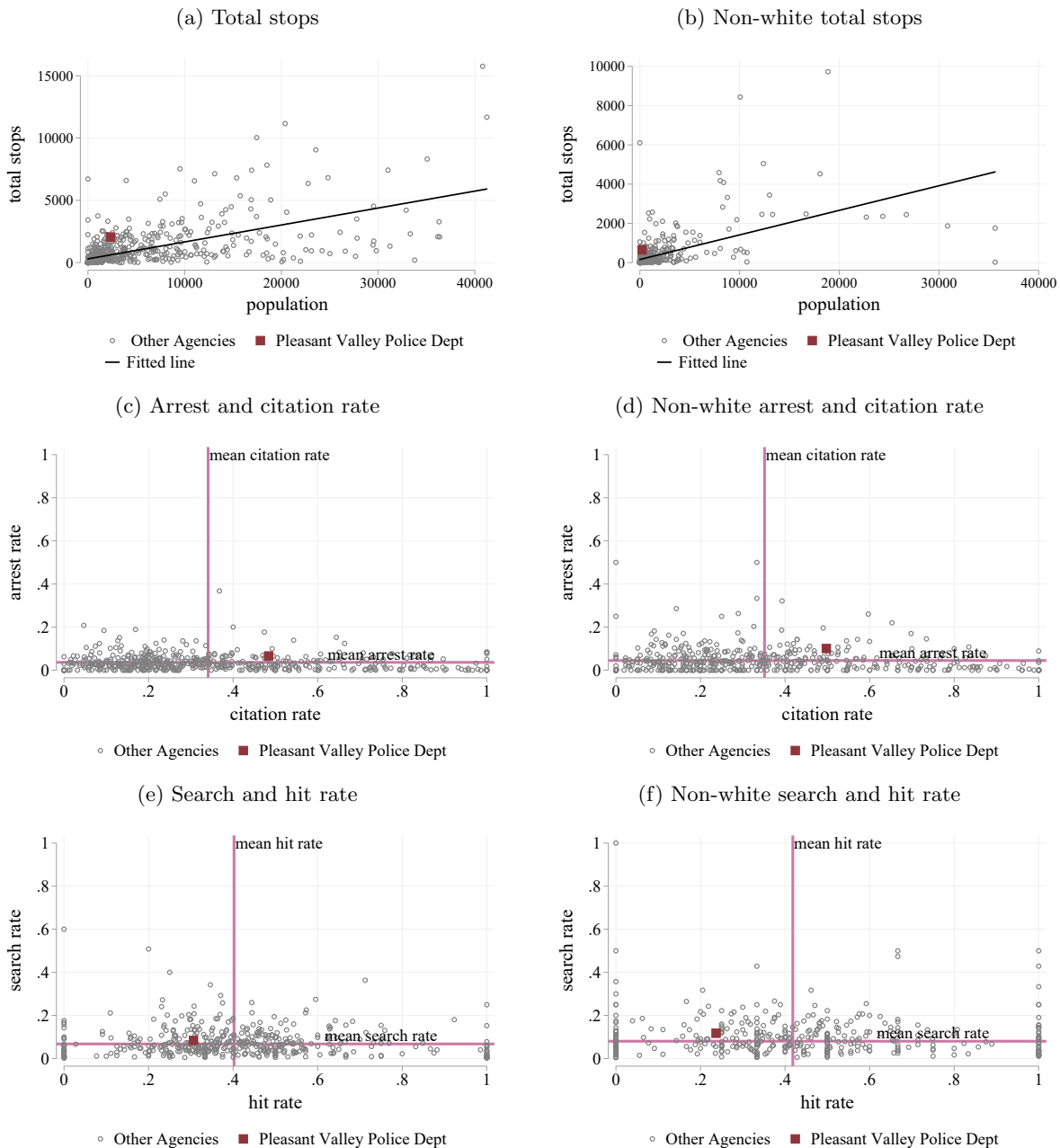
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pleasant Valley Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pleasant Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2321	2094	104	215	13	13	97
2021 ACS pop. %	100	90.22	4.48	9.26	.56	.56	4.18
2020 Decennial pop.	2201	1796	122	114	21	15	133
2020 Decennial pop. %	100	81.6	5.54	5.18	.95	.68	6.04
Stops	.	.	.	.	.	.	.
All stops	2058	1411	425	138	4	36	44
Resident stops	132	107	21	2	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.76	4.609	.724	.347	3.123	.512
Resident stops acs	.	.898	3.55	.164	0	1.353	.181
All stops dec	.	.84	3.726	1.295	.204	2.567	.354
Resident stops dec	.	.993	2.87	.293	0	1.112	.125

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

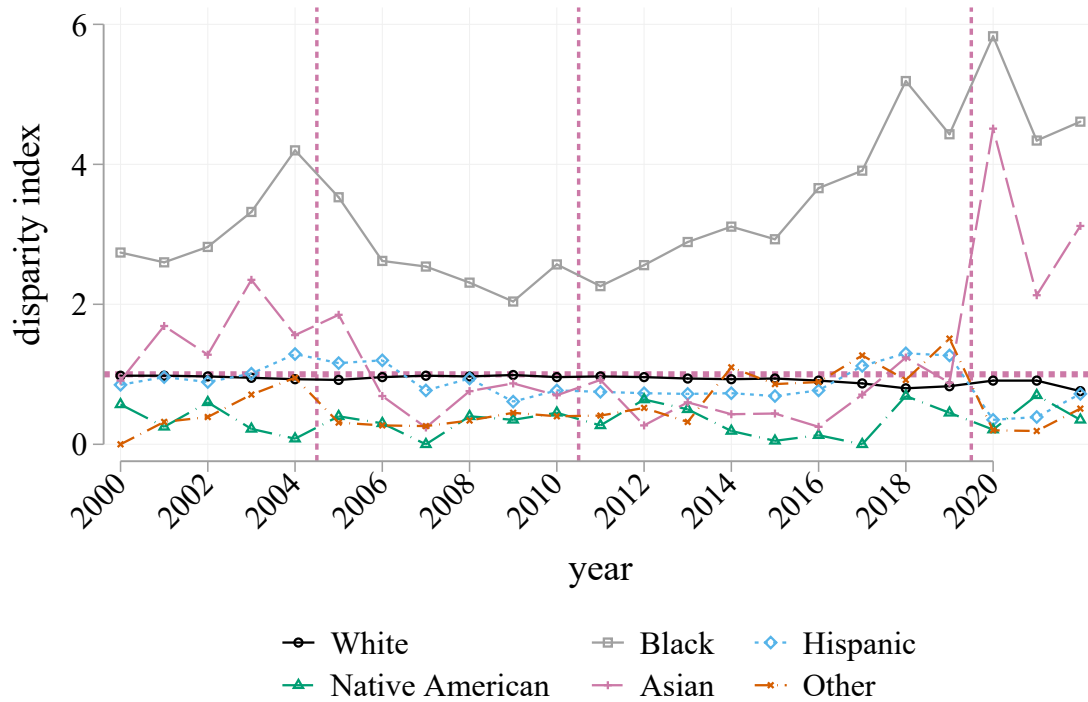
Table 3: Disparity Index from 2000 to 2022 for Pleasant Valley Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	2.74	.85	.57	.91	0
2001	.98	2.6	.96	.25	1.69	.32
2002	.97	2.82	.89	.6	1.28	.39
2003	.95	3.32	1.01	.22	2.35	.71
2004	.93	4.2	1.29	.08	1.56	.95
2005	.92	3.53	1.16	.4	1.85	.31
2006	.96	2.62	1.2	.3	.69	.27
2007	.98	2.54	.77	0	.24	.26
2008	.97	2.31	.94	.4	.76	.34
2009	.99	2.04	.61	.35	.87	.45
2010	.96	2.57	.77	.45	.7	.4
2011	.97	2.26	.75	.27	.92	.41
2012	.96	2.56	.73	.64	.27	.52
2013	.94	2.89	.72	.5	.6	.32
2014	.93	3.11	.73	.19	.43	1.1
2015	.94	2.93	.69	.05	.44	.86
2016	.91	3.66	.77	.13	.25	.89
2017	.87	3.91	1.12	0	.71	1.27
2018	.8	5.19	1.3	.69	1.24	.92
2019	.83	4.43	1.27	.45	.88	1.51
2020	.91	5.83	.35	.21	4.51	.2
2021	.91	4.34	.39	.7	2.13	.19
2022	.76	4.61	.72	.35	3.12	.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pleasant Valley Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pleasant Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2058	1411	425	138	4	36	44
Resident Stops	132	107	21	2	0	1	1
Non-Resident Stops	1926	1304	404	136	4	35	43
Reason for Stop	.	.	.	.	.	.	.
Moving	1021	676	214	76	3	26	26
Equipment	292	192	63	20	0	6	11
License	1010	712	214	55	2	10	17
Investigative	8	5	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	173	97	61	11	0	2	2
Contraband	53	35	13	5	0	0	0
Arrests	136	71	55	6	0	2	2
Citation	996	674	219	62	1	21	19
Warning	1129	787	218	78	3	16	27
No action	15	9	4	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	487	322	107	39	1	5	13
US hwy	308	230	49	19	0	6	4
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1262	859	267	79	3	28	26
Other	3	0	1	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1273	842	263	112	3	21	32
Female	785	569	162	26	1	15	12
Driver Age	.	.	.	.	.	.	.
17 and under	76	58	13	4	0	1	0
18-29	809	521	184	62	1	18	23
30-39	501	325	127	37	2	3	7
40-64	598	440	96	33	1	14	14
65 and over	73	67	4	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pleasant Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	16	1	4	0	0	0
Inventory	15	10	2	2	0	1	0
Drug/alcohol odor	25	16	7	2	0	0	0
Incident to arrest	140	73	57	7	0	1	2
Plain view contra.	15	11	3	1	0	0	0
Reas. susp-weapon	4	2	2	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	90	42	41	4	0	1	2
Car/property	15	9	2	3	0	1	0
Driver & Property	68	46	18	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	167	92	60	11	0	2	2
16-30 minutes	5	4	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	50	35	11	4	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	11	7	3	1	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	4	3	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	94	51	38	4	0	0	1
Drug violation	17	13	3	1	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	2	0	1	1	0	0	0
Traffic violation	69	36	27	5	0	0	1
DWI/BAC	24	15	5	1	0	2	1
Property offense	1	0	1	0	0	0	0
Other	6	3	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.395 Polk County Sheriff's Dept

Table 1: Rates by Race for Polk County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	25017	23555	340	560	121	108	893
2021 ACS pop. %	100	94.16	1.36	2.24	.48	.43	3.57
2020 Decennial pop.	23908	21962	197	490	144	109	1006
2020 Decennial pop. %	100	91.86	.82	2.05	.6	.46	4.21
Totals	.	.	.	.	.	.	.
All stops	724	677	22	17	0	4	4
Resident stops	0	0	0	0	0	0	0
Searches	52	50	1	1	0	0	0
Contraband	16	15	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	106	100	4	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	2.89	2.87	6.47	3.04	0	3.7	.45
Stop rate, residents	0	0	0	0	0	0	0
Search rate	7.18	7.39	4.55	5.88	.	0	0
Contraband hit rate	30.77	30	100	0	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	14.64	14.77	18.18	5.88	.	0	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

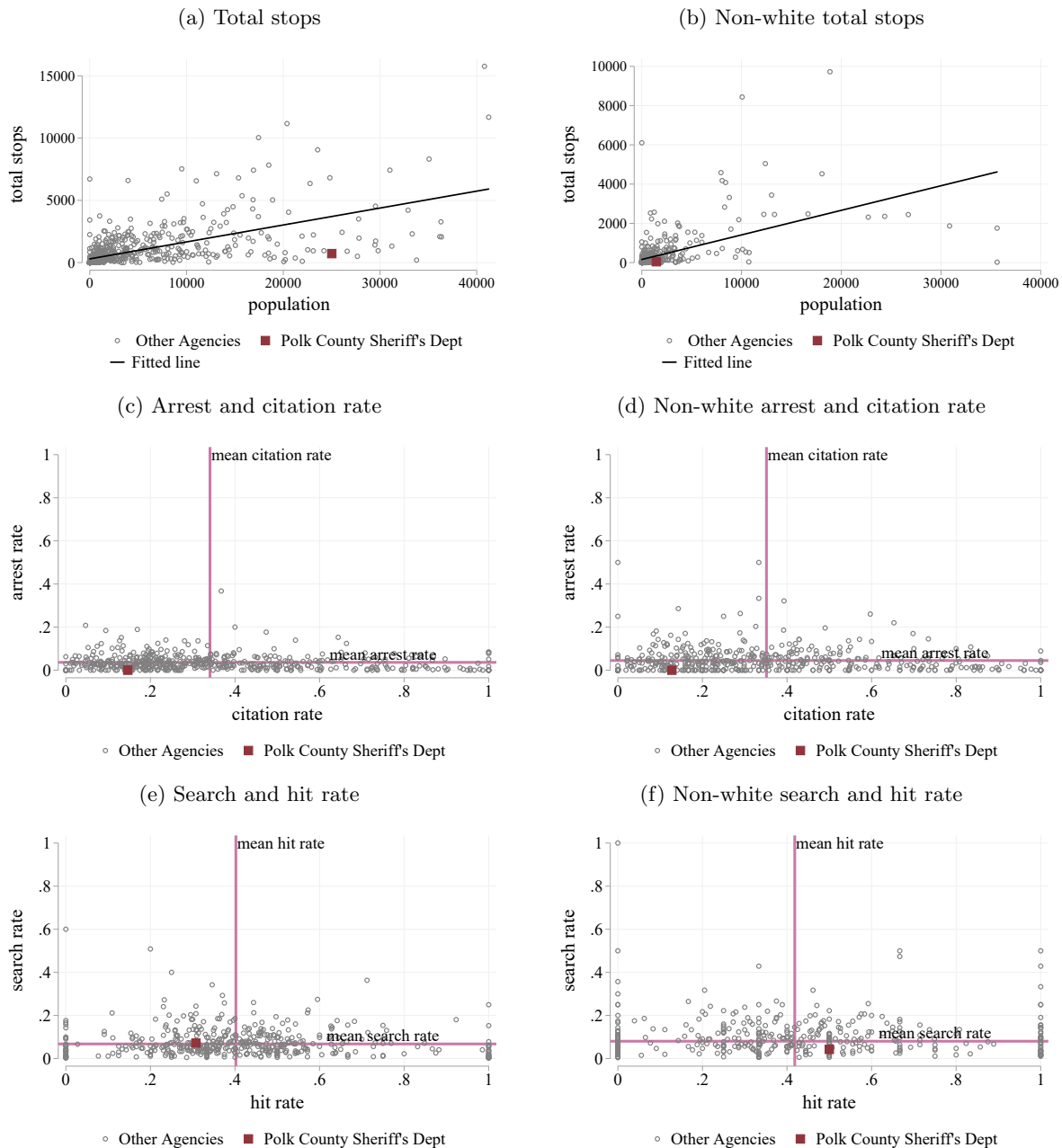
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Polk County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Polk County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	25017	23555	340	560	121	108	893
2021 ACS pop. %	100	94.16	1.36	2.24	.48	.43	3.57
2020 Decennial pop.	23908	21962	197	490	144	109	1006
2020 Decennial pop. %	100	91.86	.82	2.05	.6	.46	4.21
Stops	.	.	.	.	.	.	.
All stops	724	677	22	17	0	4	4
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.993	2.236	1.049	0	1.28	.155
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.018	3.688	1.146	0	1.212	.131
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

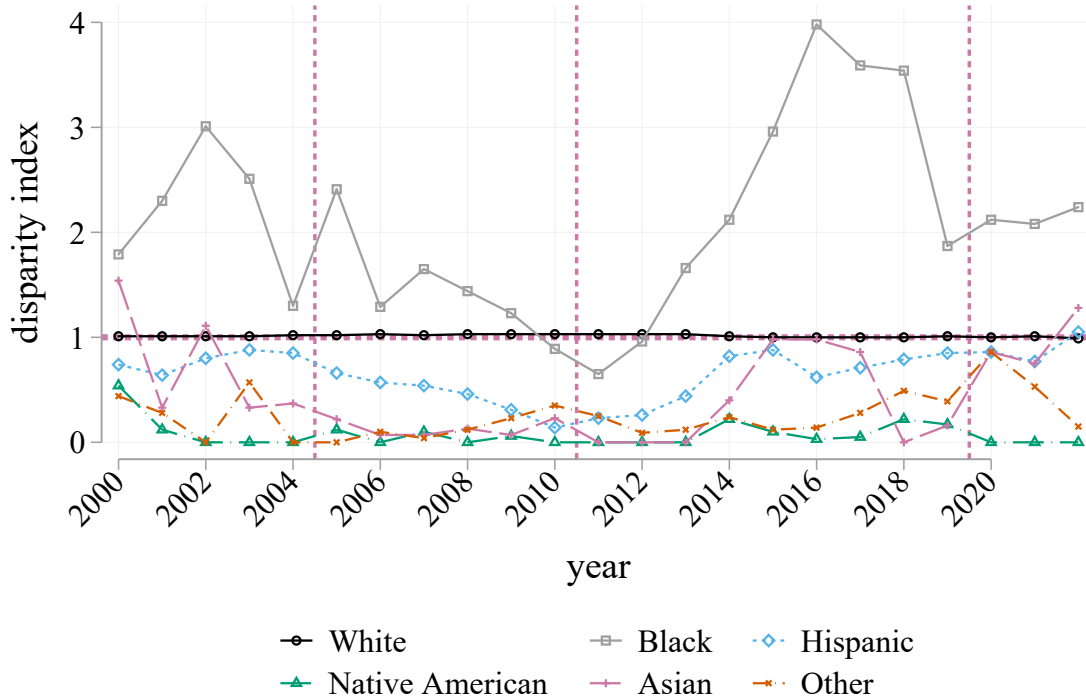
Table 3: Disparity Index from 2000 to 2022 for Polk County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.79	.74	.54	1.54	.44
2001	1.01	2.3	.64	.12	.33	.28
2002	1.01	3.01	.8	0	1.11	0
2003	1.01	2.51	.88	0	.33	.57
2004	1.02	1.3	.85	0	.37	0
2005	1.02	2.41	.66	.12	.22	0
2006	1.03	1.29	.57	0	.07	.1
2007	1.02	1.65	.54	.1	.07	.04
2008	1.03	1.44	.46	0	.13	.12
2009	1.03	1.23	.31	.06	.07	.23
2010	1.03	.89	.14	0	.23	.35
2011	1.03	.65	.23	0	0	.25
2012	1.03	.96	.26	0	0	.09
2013	1.03	1.66	.44	0	0	.12
2014	1.01	2.12	.82	.22	.4	.24
2015	1	2.96	.88	.1	.98	.12
2016	1	3.98	.62	.03	.98	.14
2017	1	3.59	.71	.05	.86	.28
2018	1	3.54	.79	.22	0	.49
2019	1.01	1.87	.85	.17	.16	.39
2020	1	2.12	.86	0	.86	.86
2021	1.01	2.08	.77	0	.75	.53
2022	.99	2.24	1.05	0	1.28	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Polk County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Polk County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	724	677	22	17	0	4	4
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	724	677	22	17	0	4	4
Reason for Stop	.	.	.	.	.	.	.
Moving	365	334	15	8	0	4	4
Equipment	183	173	3	7	0	0	0
License	194	187	4	3	0	0	0
Investigative	45	41	2	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	52	50	1	1	0	0	0
Contraband	16	15	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	106	100	4	1	0	0	1
Warning	559	521	15	16	0	4	3
No action	50	48	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	11	11	0	0	0	0	0
State hwy	438	413	11	7	0	4	3
County road	87	83	3	1	0	0	0
City street	188	170	8	9	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	493	452	19	15	0	3	4
Female	231	225	3	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	28	0	0	0	0	0
18-29	255	234	6	11	0	2	2
30-39	193	173	12	4	0	2	2
40-64	430	424	4	2	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Polk County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	24	0	0	0	0	0
Inventory	10	10	0	0	0	0	0
Drug/alcohol odor	12	11	1	0	0	0	0
Incident to arrest	10	8	1	1	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	0	1	0	0	0
Car/property	11	11	0	0	0	0	0
Driver & Property	35	34	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	39	38	0	1	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	4	3	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	15	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	1	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	10	9	0	1	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.396 Poplar Bluff Police Dept

Table 1: Rates by Race for Poplar Bluff Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12821	10618	1404	286	123	61	615
2021 ACS pop. %	100	82.82	10.95	2.23	.96	.48	4.8
2020 Decennial pop.	12316	9830	1325	273	62	116	710
2020 Decennial pop. %	100	79.81	10.76	2.22	.5	.94	5.76
Totals	.	.	.	.	.	.	.
All stops	3238	2775	439	16	3	3	2
Resident stops	2057	1704	339	8	3	2	1
Searches	285	224	61	0	0	0	0
Contraband	105	76	29	0	0	0	0
Arrests	74	62	12	0	0	0	0
Citations	986	829	149	5	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	25.26	26.13	31.27	5.59	2.44	4.92	.33
Stop rate, residents	16.04	16.05	24.15	2.8	2.44	3.28	.16
Search rate	8.8	8.07	13.9	0	0	0	0
Contraband hit rate	36.84	33.93	47.54	.	.	.	.
Arrest rate	2.29	2.23	2.73	0	0	0	0
Citation rate	30.45	29.87	33.94	31.25	33.33	33.33	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

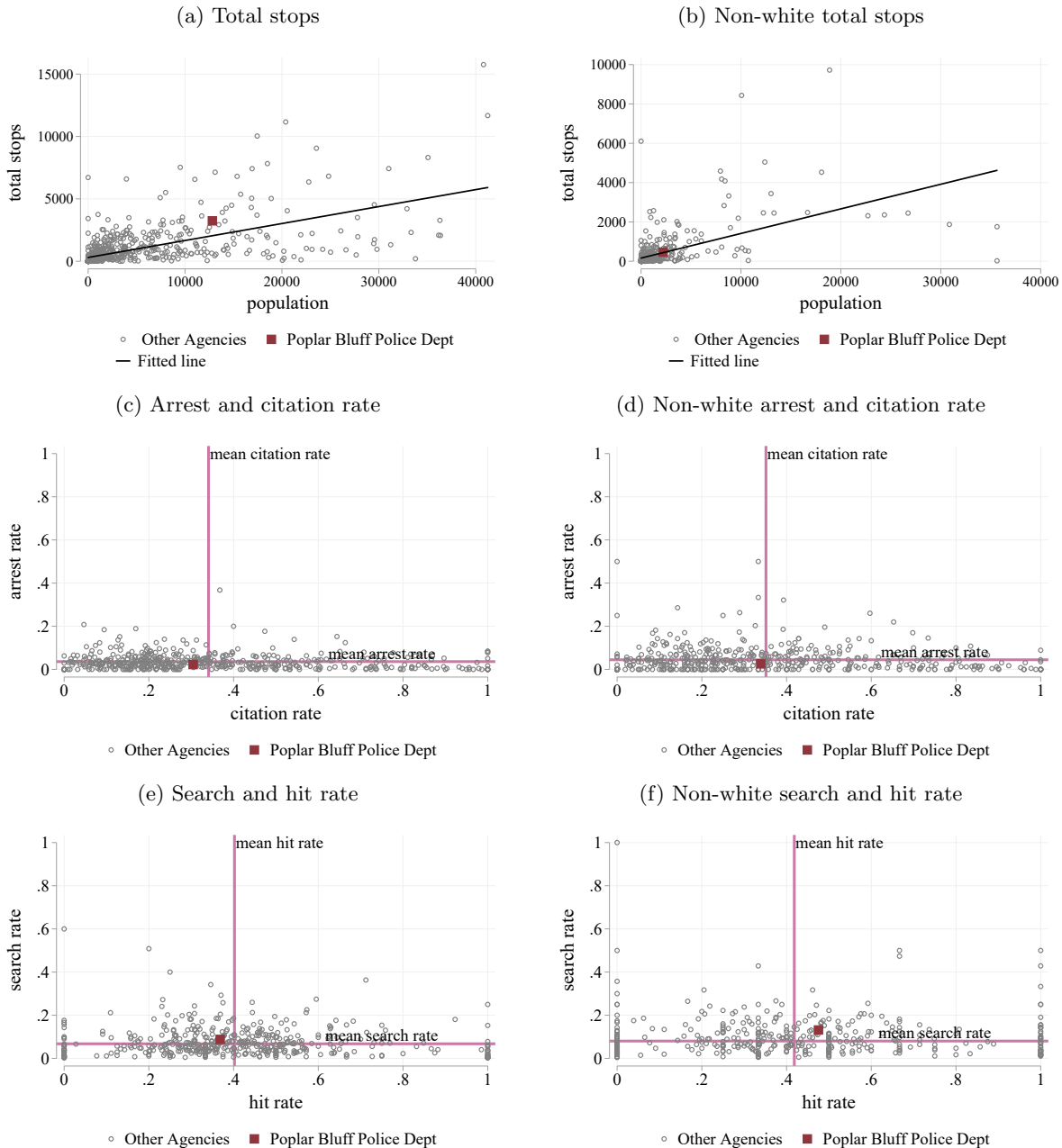
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Poplar Bluff Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Poplar Bluff Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12821	10618	1404	286	123	61	615
2021 ACS pop. %	100	82.82	10.95	2.23	.96	.48	4.8
2020 Decennial pop.	12316	9830	1325	273	62	116	710
2020 Decennial pop. %	100	79.81	10.76	2.22	.5	.94	5.76
Stops	.	.	.	.	.	.	.
All stops	3238	2775	439	16	3	3	2
Resident stops	2057	1704	339	8	3	2	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.035	1.238	.222	.097	.195	.013
Resident stops acs	.	1	1.505	.174	.152	.204	.01
All stops dec	.	1.074	1.26	.223	.184	.098	.011
Resident stops dec	.	1.038	1.532	.175	.29	.103	.008

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

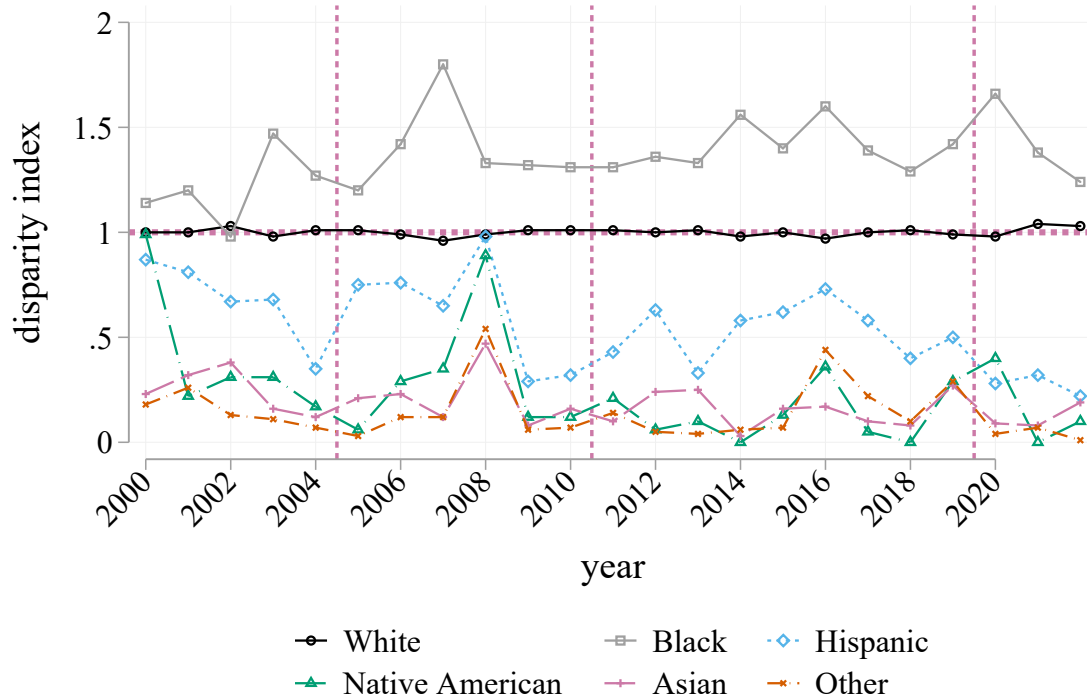
Table 3: Disparity Index from 2000 to 2022 for Poplar Bluff Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.14	.87	.99	.23	.18
2001	1	1.2	.81	.22	.32	.26
2002	1.03	.98	.67	.31	.38	.13
2003	.98	1.47	.68	.31	.16	.11
2004	1.01	1.27	.35	.17	.12	.07
2005	1.01	1.2	.75	.06	.21	.03
2006	.99	1.42	.76	.29	.23	.12
2007	.96	1.8	.65	.35	.12	.12
2008	.99	1.33	.98	.89	.47	.54
2009	1.01	1.32	.29	.12	.08	.06
2010	1.01	1.31	.32	.12	.16	.07
2011	1.01	1.31	.43	.21	.1	.14
2012	1	1.36	.63	.06	.24	.05
2013	1.01	1.33	.33	.1	.25	.04
2014	.98	1.56	.58	0	.03	.06
2015	1	1.4	.62	.13	.16	.07
2016	.97	1.6	.73	.36	.17	.44
2017	1	1.39	.58	.05	.1	.22
2018	1.01	1.29	.4	0	.08	.1
2019	.99	1.42	.5	.29	.27	.29
2020	.98	1.66	.28	.4	.09	.04
2021	1.04	1.38	.32	0	.08	.07
2022	1.03	1.24	.22	.1	.19	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Poplar Bluff Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Poplar Bluff Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3238	2775	439	16	3	3	2
Resident Stops	2057	1704	339	8	3	2	1
Non-Resident Stops	1181	1071	100	8	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	1715	1439	261	12	1	1	1
Equipiment	723	613	106	2	1	0	1
License	1704	1483	218	1	1	1	0
Investigative	114	87	25	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	285	224	61	0	0	0	0
Contraband	105	76	29	0	0	0	0
Arrests	74	62	12	0	0	0	0
Citation	986	829	149	5	1	1	1
Warning	2427	2084	325	13	2	2	1
No action	18	15	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	123	106	13	3	0	0	1
State hwy	558	487	68	3	0	0	0
County road	4	2	2	0	0	0	0
City street	2515	2148	351	10	2	3	1
Other	40	33	6	0	1	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1788	1503	264	14	2	3	2
Female	1450	1271	176	2	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	125	104	21	0	0	0	0
18-29	1108	916	183	5	1	2	1
30-39	805	684	118	3	0	0	0
40-64	1097	972	113	8	2	1	1
65 and over	105	100	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Poplar Bluff Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	130	110	20	0	0	0	0
Inventory	73	60	13	0	0	0	0
Drug/alcohol odor	57	31	26	0	0	0	0
Incident to arrest	44	36	8	0	0	0	0
Plain view contra.	13	10	3	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	31	25	6	0	0	0	0
Car/property	65	50	15	0	0	0	0
Driver & Property	189	149	40	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	243	193	50	0	0	0	0
16-30 minutes	48	37	11	0	0	0	0
31+ minutes	4	3	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	94	69	25	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	4	2	2	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	122	102	20	0	0	0	0
Drug violation	34	26	8	0	0	0	0
Resist arrest	15	11	4	0	0	0	0
Off against person	17	12	5	0	0	0	0
Traffic violation	112	97	15	0	0	0	0
DWI/BAC	13	12	1	0	0	0	0
Property offense	5	4	1	0	0	0	0
Other	16	14	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.397 Portageville Police Dept

Table 1: Rates by Race for Portageville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2228	1656	261	0	3	0	308
2021 ACS pop. %	100	74.33	11.71	0	.13	0	13.82
2020 Decennial pop.	2189	1743	357	16	0	5	68
2020 Decennial pop. %	100	79.63	16.31	.73	0	.23	3.11
Totals	.	.	.	.	.	.	.
All stops	382	284	95	3	0	0	0
Resident stops	267	203	63	1	0	0	0
Searches	46	35	10	1	0	0	0
Contraband	21	17	4	0	0	0	0
Arrests	14	9	4	1	0	0	0
Citations	31	23	8	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	17.15	17.15	36.4	.	0	.	0
Stop rate, residents	11.98	12.26	24.14	.	0	.	0
Search rate	12.04	12.32	10.53	33.33	.	.	.
Contraband hit rate	45.65	48.57	40	0	.	.	.
Arrest rate	3.66	3.17	4.21	33.33	.	.	.
Citation rate	8.12	8.1	8.42	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

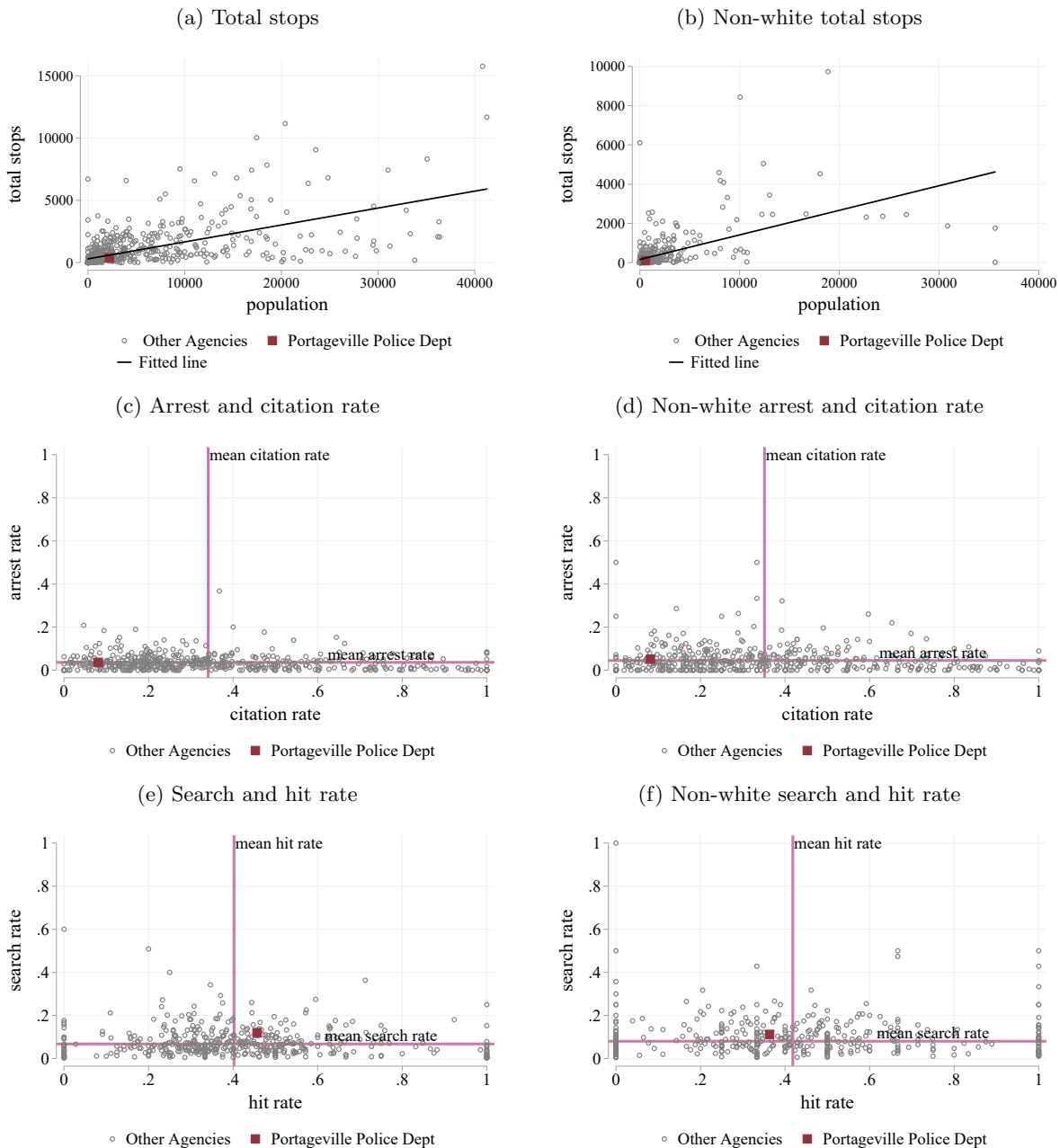
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Portageville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Portageville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2228	1656	261	0	3	0	308
2021 ACS pop. %	100	74.33	11.71	0	.13	0	13.82
2020 Decennial pop.	2189	1743	357	16	0	5	68
2020 Decennial pop. %	100	79.63	16.31	.73	0	.23	3.11
Stops	.	.	.	.	.	.	.
All stops	382	284	95	3	0	0	0
Resident stops	267	203	63	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1	2.123	.	0	.	0
Resident stops acs	.	1.023	2.014	.	0	.	0
All stops dec	.	.934	1.525	1.074	.	0	0
Resident stops dec	.	.955	1.447	.512	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

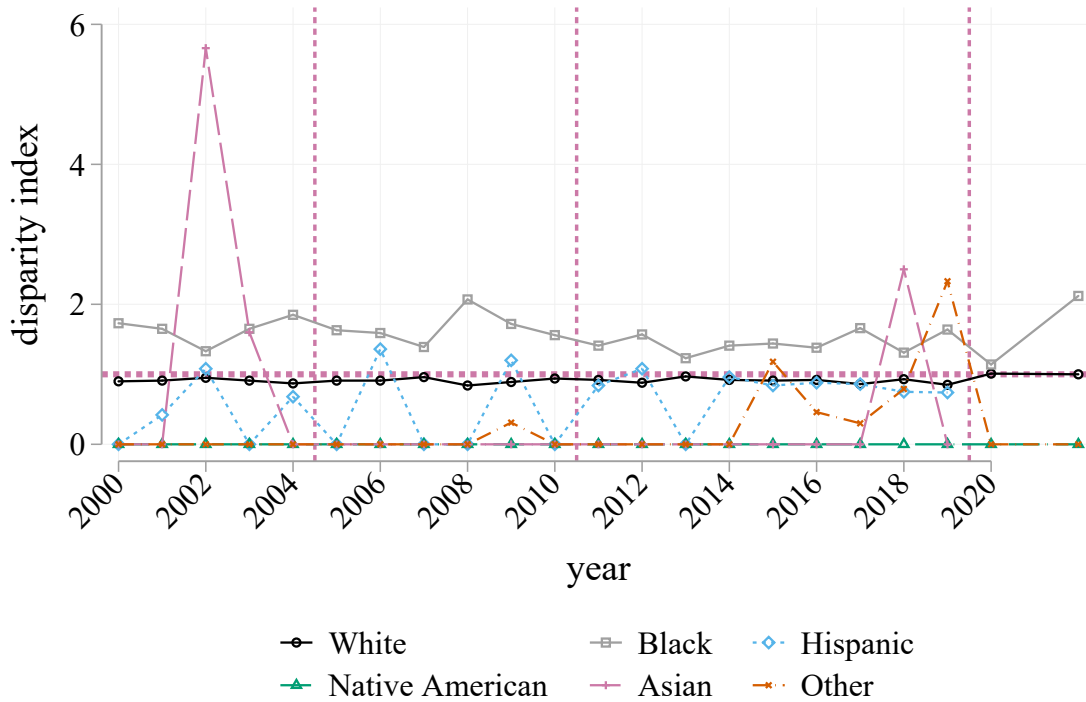
Table 3: Disparity Index from 2000 to 2022 for Portageville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	1.73	0	0	0	0
2001	.91	1.65	.42	0	0	0
2002	.95	1.33	1.08	0	5.66	0
2003	.91	1.65	0	0	1.6	0
2004	.87	1.85	.68	0	0	0
2005	.91	1.63	0	0	0	0
2006	.91	1.59	1.36	0	0	0
2007	.96	1.39	0	0	0	0
2008	.84	2.07	0	0	0	0
2009	.89	1.72	1.2	0	0	.31
2010	.94	1.56	0	0	0	0
2011	.92	1.41	.84	0	0	0
2012	.88	1.57	1.08	0	0	0
2013	.97	1.23	0	0	0	0
2014	.92	1.41	.96	0	0	0
2015	.91	1.44	.84	0	0	1.18
2016	.92	1.38	.88	0	0	.46
2017	.86	1.66	.86	0	0	.3
2018	.93	1.31	.75	0	2.5	.79
2019	.85	1.64	.74	0	0	2.33
2020	1.01	1.14	.	0	.	0
2021	.	.	.	.	.	.
2022	1	2.12	.	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Portageville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

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Table 4: Number of Stops by Race for Portageville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	382	284	95	3	0	0	0
Resident Stops	267	203	63	1	0	0	0
Non-Resident Stops	115	81	32	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	167	125	40	2	0	0	0
Equipment	133	97	35	1	0	0	0
License	60	45	15	0	0	0	0
Investigative	18	13	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	46	35	10	1	0	0	0
Contraband	21	17	4	0	0	0	0
Arrests	14	9	4	1	0	0	0
Citation	31	23	8	0	0	0	0
Warning	242	188	51	3	0	0	0
No action	96	63	33	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	1	0	0	0	0
US hwy	56	49	6	1	0	0	0
State hwy	35	22	12	1	0	0	0
County road	0	0	0	0	0	0	0
City street	289	212	76	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	217	153	61	3	0	0	0
Female	165	131	34	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	11	11	0	0	0	0	0
18-29	143	96	46	1	0	0	0
30-39	106	86	19	1	0	0	0
40-64	108	79	28	1	0	0	0
65 and over	14	12	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Portageville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	26	7	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	3	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	10	7	3	0	0	0	0
Driver & Property	36	28	7	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	44	34	9	1	0	0	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	15	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	7	1	1	0	0	0
Drug violation	2	1	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.398 Potosi Police Dept

Table 1: Rates by Race for Potosi Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2052	1922	32	20	4	6	88
2021 ACS pop. %	100	93.66	1.56	.97	.19	.29	4.29
2020 Decennial pop.	1956	1771	40	26	3	6	110
2020 Decennial pop. %	100	90.54	2.04	1.33	.15	.31	5.62
Totals	.	.	.	.	.	.	.
All stops	3323	3252	49	13	4	3	2
Resident stops	505	490	10	3	1	1	0
Searches	307	296	10	1	0	0	0
Contraband	134	128	5	1	0	0	0
Arrests	298	290	7	1	0	0	0
Citations	646	635	10	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	161.94	169.2	153.13	65	100	50	2.27
Stop rate, residents	24.61	25.49	31.25	15	25	16.67	0
Search rate	9.24	9.1	20.41	7.69	0	0	0
Contraband hit rate	43.65	43.24	50	100	.	.	.
Arrest rate	8.97	8.92	14.29	7.69	0	0	0
Citation rate	19.44	19.53	20.41	7.69	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

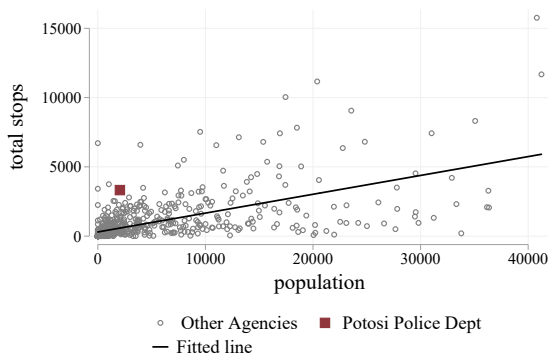
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

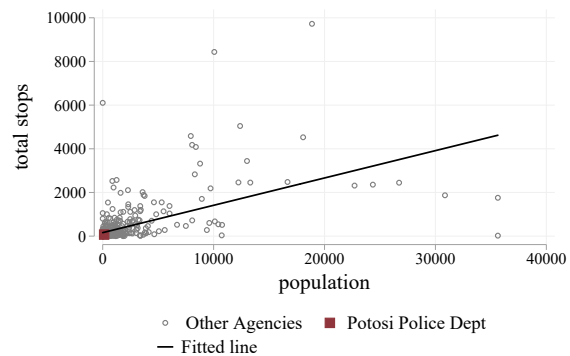
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Potosi Police Dept

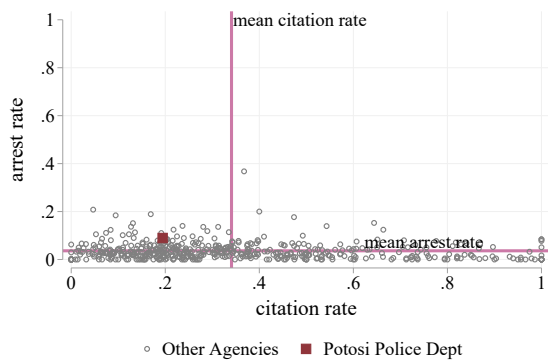
(a) Total stops



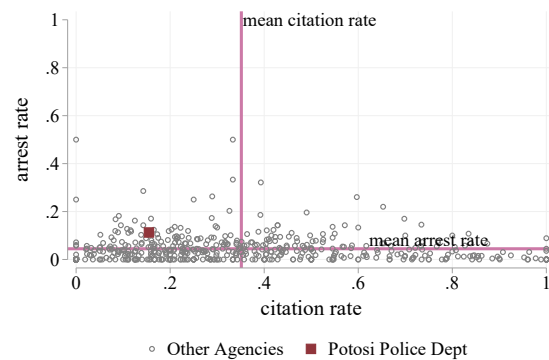
(b) Non-white total stops



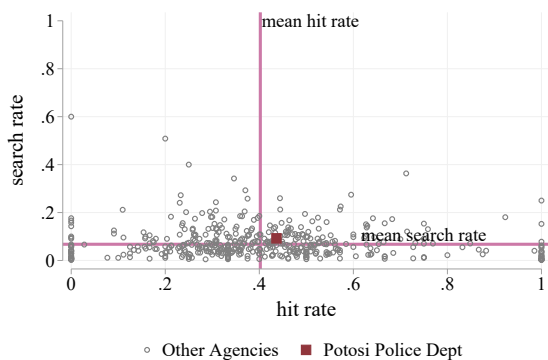
(c) Arrest and citation rate



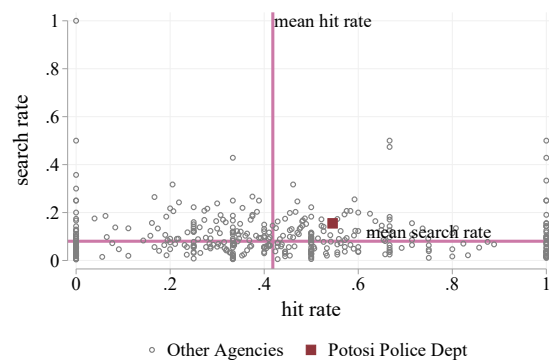
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Potosi Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2052	1922	32	20	4	6	88
2021 ACS pop. %	100	93.66	1.56	.97	.19	.29	4.29
2020 Decennial pop.	1956	1771	40	26	3	6	110
2020 Decennial pop. %	100	90.54	2.04	1.33	.15	.31	5.62
Stops	.	.	.	.	.	.	.
All stops	3323	3252	49	13	4	3	2
Resident stops	505	490	10	3	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.045	.946	.401	.618	.309	.014
Resident stops acs	.	1.036	1.27	.61	1.016	.677	0
All stops dec	.	1.081	.721	.294	.785	.294	.011
Resident stops dec	.	1.072	.968	.447	1.291	.646	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

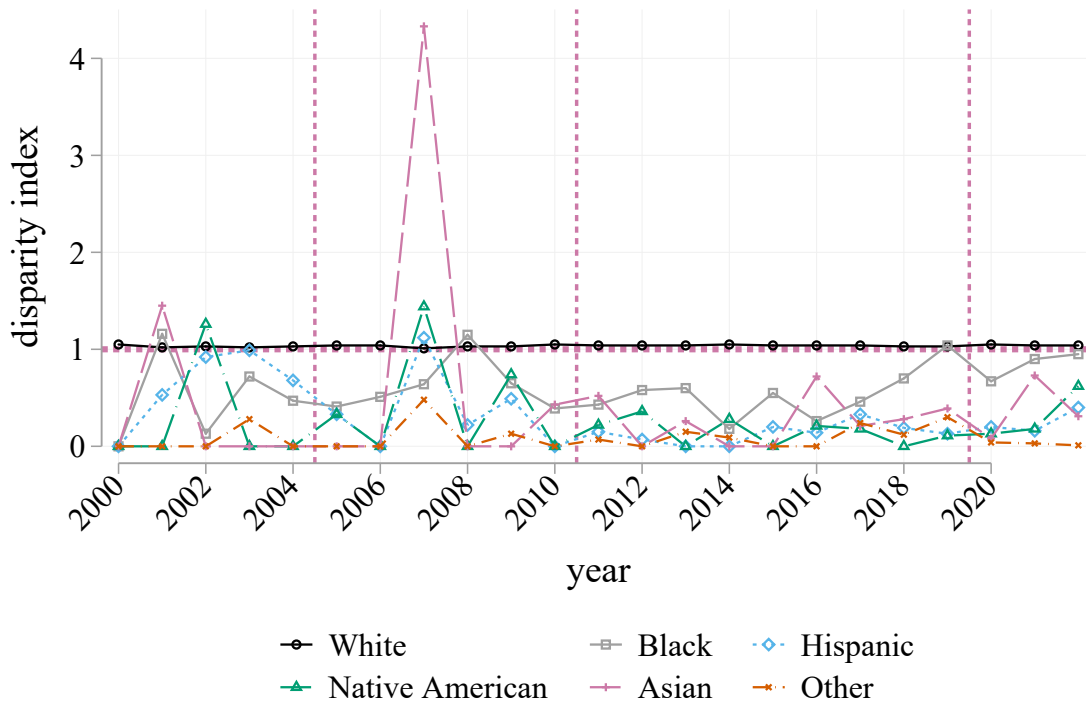
Table 3: Disparity Index from 2000 to 2022 for Potosi Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.05	0	0	0	0	0
2001	1.02	1.16	.53	0	1.45	0
2002	1.03	.13	.92	1.26	0	0
2003	1.02	.72	.99	0	0	.28
2004	1.03	.47	.68	0	0	0
2005	1.04	.41	.33	.33	0	0
2006	1.04	.51	0	0	0	0
2007	1.01	.64	1.12	1.44	4.33	.48
2008	1.03	1.15	.22	0	0	0
2009	1.03	.65	.49	.74	0	.13
2010	1.05	.39	0	0	.43	0
2011	1.04	.43	.15	.22	.52	.07
2012	1.04	.58	.07	.36	0	0
2013	1.04	.6	0	0	.26	.15
2014	1.05	.18	0	.28	0	.09
2015	1.04	.55	.2	0	0	0
2016	1.04	.26	.14	.21	.72	0
2017	1.04	.46	.33	.18	.21	.24
2018	1.03	.7	.19	0	.28	.12
2019	1.03	1.04	.13	.11	.39	.3
2020	1.05	.67	.2	.13	.08	.04
2021	1.04	.9	.16	.18	.73	.03
2022	1.04	.95	.4	.62	.31	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Potosi Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Potosi Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3323	3252	49	13	4	3	2
Resident Stops	505	490	10	3	1	1	0
Non-Resident Stops	2818	2762	39	10	3	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	870	849	17	3	0	1	0
Equipment	1259	1226	22	6	2	1	2
License	1121	1103	11	4	2	1	0
Investigative	75	74	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	307	296	10	1	0	0	0
Contraband	134	128	5	1	0	0	0
Arrests	298	290	7	1	0	0	0
Citation	646	635	10	1	0	0	0
Warning	2360	2304	37	11	4	2	2
No action	21	20	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1043	1018	18	3	1	1	2
County road	20	19	0	1	0	0	0
City street	1992	1949	30	8	3	2	0
Other	268	266	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2008	1954	33	13	3	3	2
Female	1315	1298	16	0	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	172	167	5	0	0	0	0
18-29	1170	1131	26	8	2	2	1
30-39	709	698	6	3	1	1	0
40-64	1270	1256	12	1	1	0	0
65 and over	2	0	0	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Potosi Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	127	124	2	1	0	0	0
Inventory	28	28	0	0	0	0	0
Drug/alcohol odor	33	30	3	0	0	0	0
Incident to arrest	54	50	4	0	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	55	54	1	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	33	30	3	0	0	0	0
Car/property	27	26	1	0	0	0	0
Driver & Property	247	240	6	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	227	220	7	0	0	0	0
16-30 minutes	73	69	3	1	0	0	0
31+ minutes	7	7	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	121	115	5	1	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	124	119	5	0	0	0	0
Drug violation	102	99	2	1	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	135	135	0	0	0	0	0
DWI/BAC	16	16	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	125	123	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.399 Prairie Home Police Dept

Table 1: Rates by Race for Prairie Home Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	198	196	0	0	0	0	2
2021 ACS pop. %	100	98.99	0	0	0	0	1.01
2020 Decennial pop.	206	192	0	1	0	0	13
2020 Decennial pop. %	100	93.2	0	.49	0	0	6.31
Totals	.	.	.	.	.	.	.
All stops	15	14	1	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	8	7	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.58	7.14	.	.	.	.	0
Stop rate, residents	0	0	.	.	.	.	0
Search rate	6.67	7.14	0	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	53.33	50	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

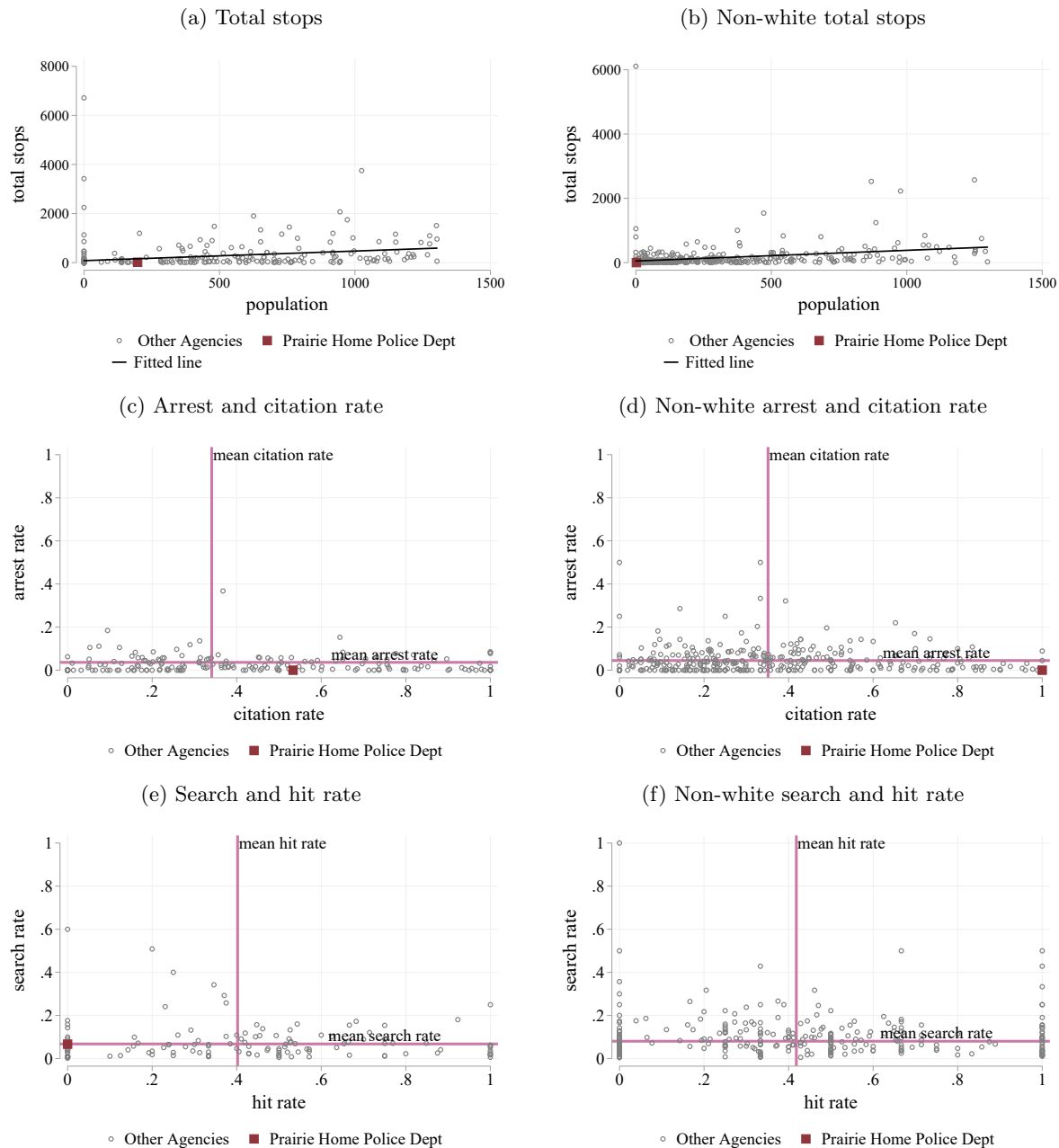
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Prairie Home Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Prairie Home Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	198	196	0	0	0	0	2
2021 ACS pop. %	100	98.99	0	0	0	0	1.01
2020 Decennial pop.	206	192	0	1	0	0	13
2020 Decennial pop. %	100	93.2	0	.49	0	0	6.31
Stops	.	.	.	.	.	.	.
All stops	15	14	1	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.943	.	.	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.001	.	0	.	.	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

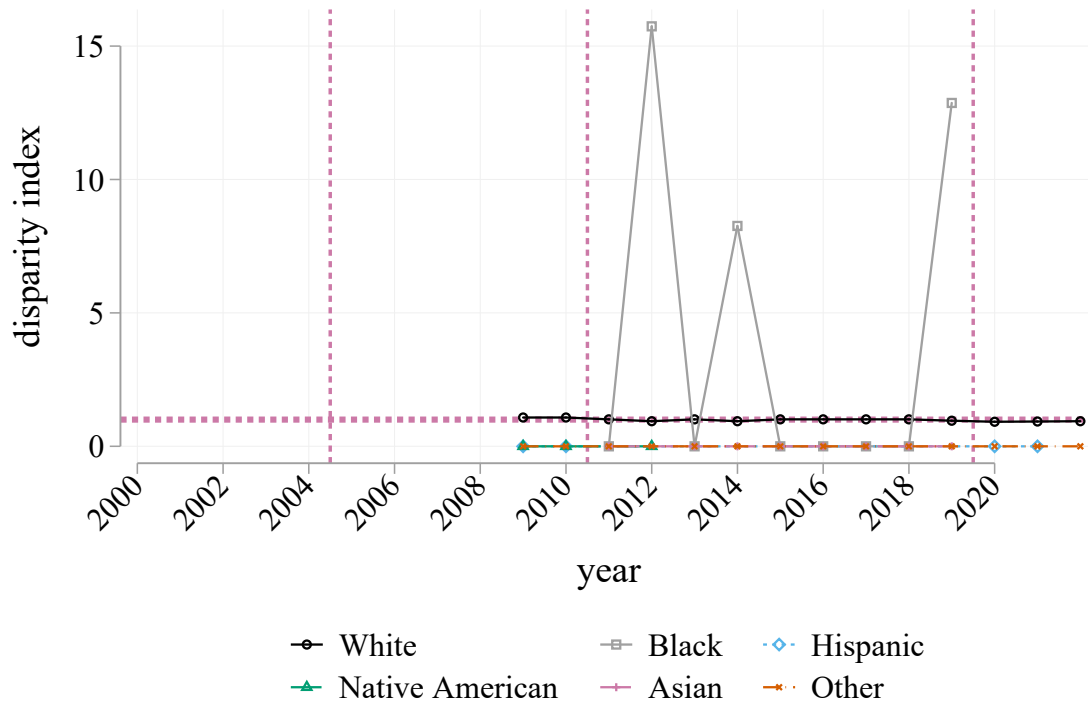
Table 3: Disparity Index from 2000 to 2022 for Prairie Home Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	1.08	.	0	0	.	0
2010	1.08	.	0	0	.	0
2011	1.01	0	.	.	0	0
2012	.94	15.74	.	0	.	0
2013	1.01	0	.	.	0	0
2014	.94	8.26	.	.	0	0
2015	1.01	0	.	.	0	0
2016	1.01	0	.	.	0	0
2017	1.01	0	.	.	0	0
2018	1.01	0	.	.	0	0
2019	.96	12.87	.	.	0	0
2020	.92	.	0	.	.	0
2021	.93	.	0	.	.	0
2022	.94	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Prairie Home Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Prairie Home Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	15	14	1	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	15	14	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	10	9	1	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	5	5	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	8	7	1	0	0	0	0
Warning	6	6	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	14	13	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	9	9	0	0	0	0	0
Female	6	5	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	5	4	1	0	0	0	0
30-39	4	4	0	0	0	0	0
40-64	5	5	0	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Prairie Home Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.400 Pulaski County Sheriff's Dept

Table 1: Rates by Race for Pulaski County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	42963	32233	5034	4503	457	1350	3889
2021 ACS pop. %	100	75.03	11.72	10.48	1.06	3.14	9.05
2020 Decennial pop.	41753	28246	4910	4448	272	1547	2330
2020 Decennial pop. %	100	67.65	11.76	10.65	.65	3.71	5.58
Totals	.	.	.	.	.	.	.
All stops	143	107	18	13	0	2	3
Resident stops	48	38	7	1	0	1	1
Searches	17	8	8	0	0	0	1
Contraband	5	5	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	24	18	2	2	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	.33	.33	.36	.29	0	.15	.08
Stop rate, residents	.11	.12	.14	.02	0	.07	.03
Search rate	11.89	7.48	44.44	0	.	0	33.33
Contraband hit rate	29.41	62.5	0	.	.	.	0
Arrest rate	4.2	5.61	0	0	.	0	0
Citation rate	16.78	16.82	11.11	15.38	.	0	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

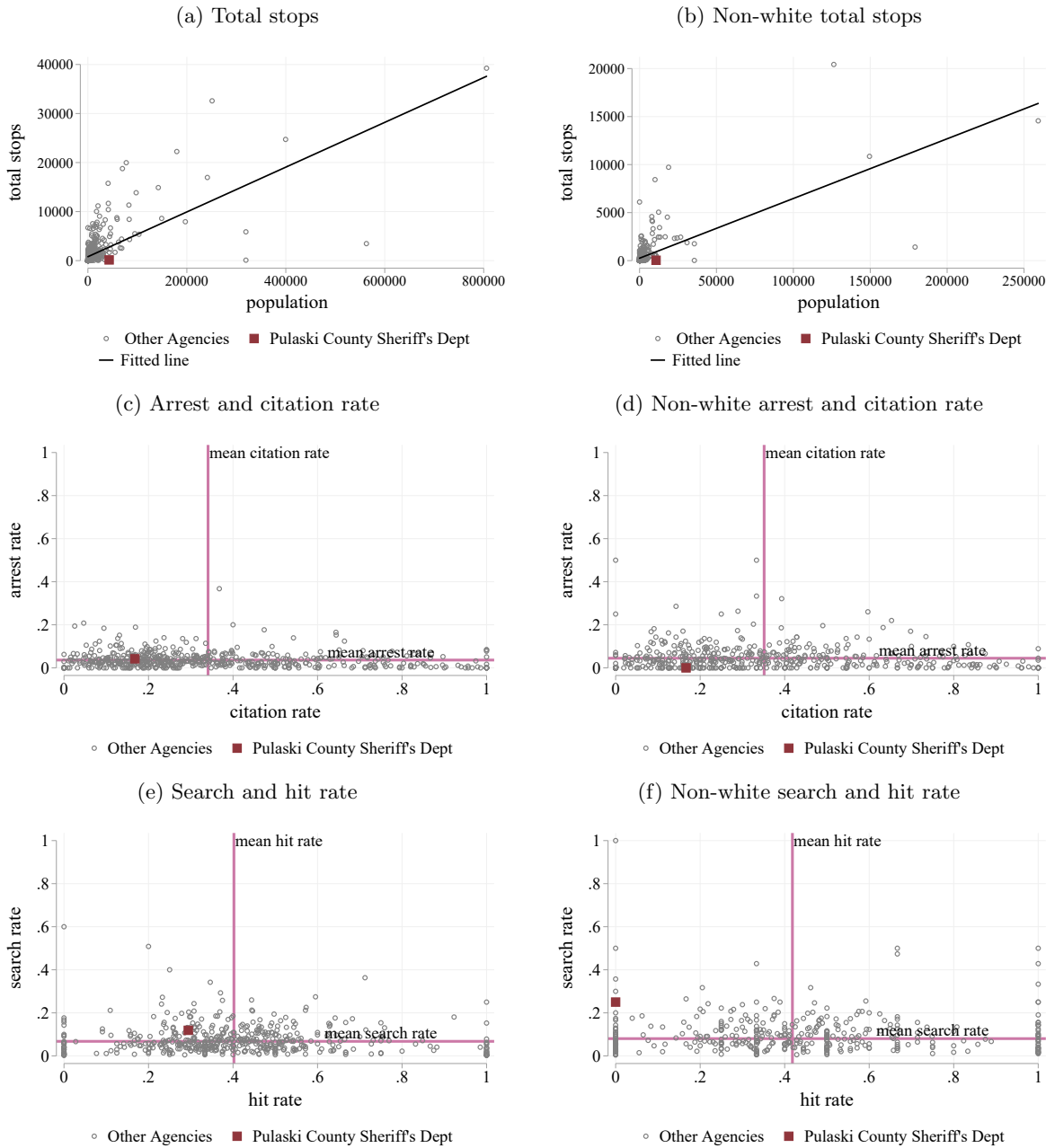
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pulaski County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pulaski County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	42963	32233	5034	4503	457	1350	3889
2021 ACS pop. %	100	75.03	11.72	10.48	1.06	3.14	9.05
2020 Decennial pop.	41753	28246	4910	4448	272	1547	2330
2020 Decennial pop. %	100	67.65	11.76	10.65	.65	3.71	5.58
Stops							
All stops	143	107	18	13	0	2	3
Resident stops	48	38	7	1	0	1	1
Disparity index							
All stops acs	.	.997	1.074	.867	0	.445	.232
Resident stops acs	.	1.055	1.245	.199	0	.663	.23
All stops dec	.	1.106	1.07	.853	0	.377	.376
Resident stops dec	.	1.17	1.24	.196	0	.562	.373

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

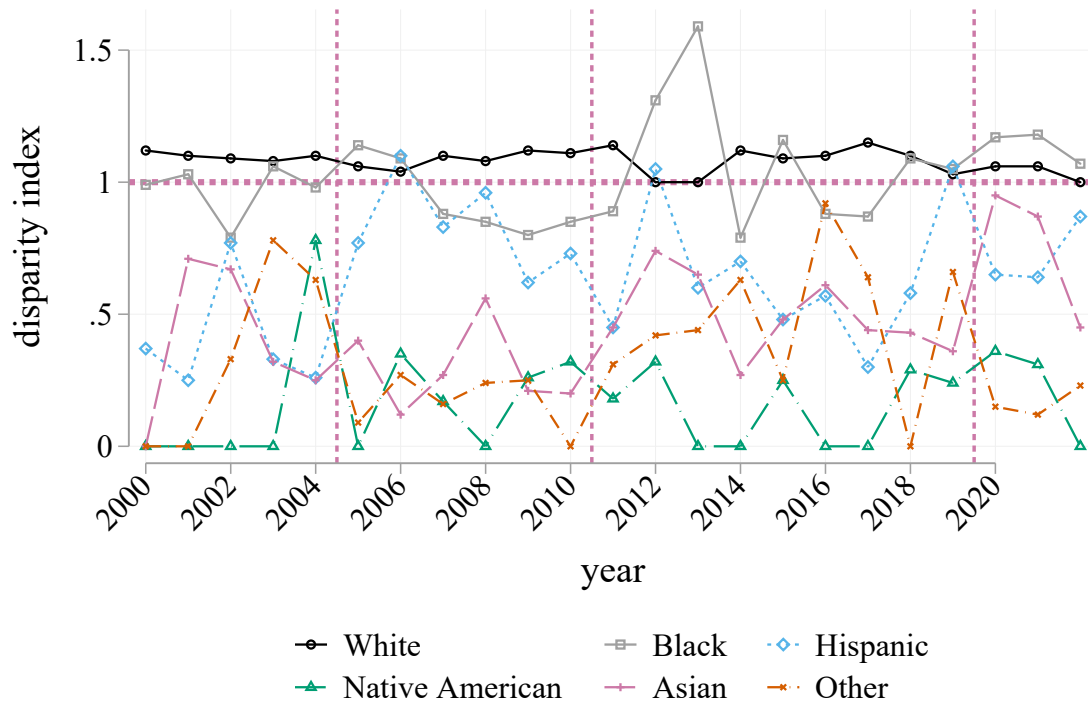
Table 3: Disparity Index from 2000 to 2022 for Pulaski County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.12	.99	.37	0	0	0
2001	1.1	1.03	.25	0	.71	0
2002	1.09	.79	.77	0	.67	.33
2003	1.08	1.06	.33	0	.32	.78
2004	1.1	.98	.26	.78	.25	.63
2005	1.06	1.14	.77	0	.4	.09
2006	1.04	1.09	1.1	.35	.12	.27
2007	1.1	.88	.83	.17	.27	.16
2008	1.08	.85	.96	0	.56	.24
2009	1.12	.8	.62	.26	.21	.25
2010	1.11	.85	.73	.32	.2	0
2011	1.14	.89	.45	.18	.45	.31
2012	1	1.31	1.05	.32	.74	.42
2013	1	1.59	.6	0	.65	.44
2014	1.12	.79	.7	0	.27	.63
2015	1.09	1.16	.48	.25	.48	.25
2016	1.1	.88	.57	0	.61	.92
2017	1.15	.87	.3	0	.44	.64
2018	1.1	1.09	.58	.29	.43	0
2019	1.03	1.05	1.06	.24	.36	.66
2020	1.06	1.17	.65	.36	.95	.15
2021	1.06	1.18	.64	.31	.87	.12
2022	1	1.07	.87	0	.45	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Pulaski County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pulaski County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	143	107	18	13	0	2	3
Resident Stops	48	38	7	1	0	1	1
Non-Resident Stops	95	69	11	12	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	84	64	12	6	0	1	1
Equipment	15	10	2	1	0	0	2
License	37	27	3	6	0	1	0
Investigative	11	8	2	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	17	8	8	0	0	0	1
Contraband	5	5	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	24	18	2	2	0	0	2
Warning	102	84	15	0	0	2	1
No action	5	4	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	35	25	3	5	0	1	1
US hwy	13	11	2	0	0	0	0
State hwy	53	42	6	5	0	0	0
County road	18	12	4	0	0	0	2
City street	20	15	1	3	0	1	0
Other	4	2	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	96	71	11	11	0	1	2
Female	47	36	7	2	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	43	31	6	4	0	1	1
30-39	35	26	4	3	0	1	1
40-64	64	49	8	6	0	0	1
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Pulaski County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	6	8	0	0	0	1
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	0	0	0	0	0	1
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	15	7	7	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	7	8	0	0	0	1
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	3	0	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	2	1	0	0	0	0	1
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	16	12	2	2	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.401 Purdy Police Dept

Table 1: Rates by Race for Purdy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	844	619	0	391	16	0	209
2021 ACS pop. %	100	73.34	0	46.33	1.9	0	24.76
2020 Decennial pop.	708	469	0	188	16	5	30
2020 Decennial pop. %	100	66.24	0	26.55	2.26	.71	4.24
Totals	.	.	.	.	.	.	.
All stops	45	29	0	15	0	1	0
Resident stops	20	12	0	8	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.33	4.68	.	3.84	0	.	0
Stop rate, residents	2.37	1.94	.	2.05	0	.	0
Search rate	0	0	.	0	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	0	.	0	.
Citation rate	0	0	.	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

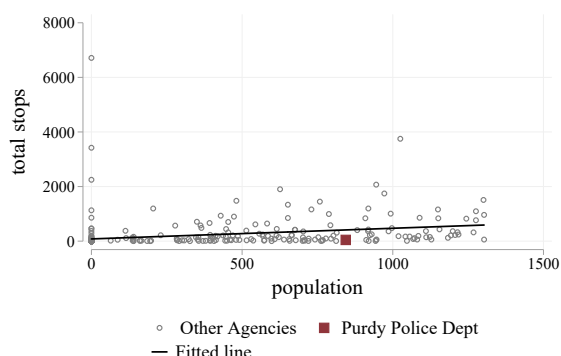
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

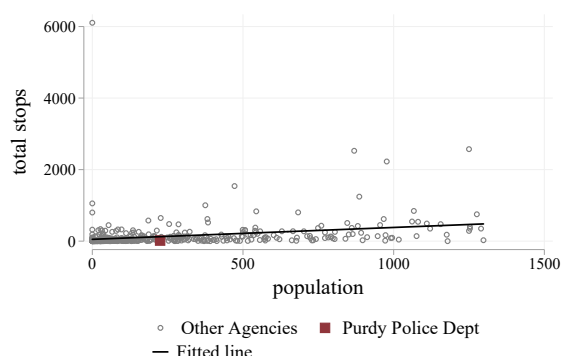
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Purdy Police Dept

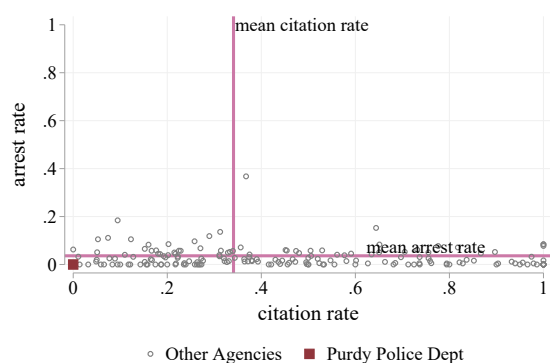
(a) Total stops



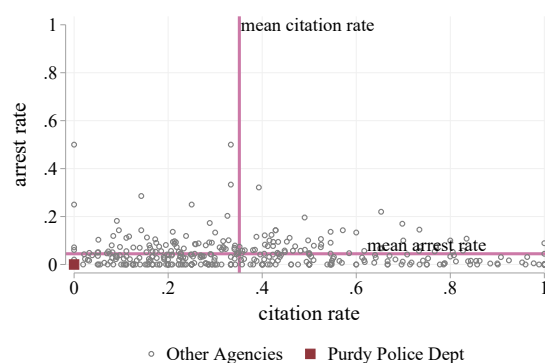
(b) Non-white total stops



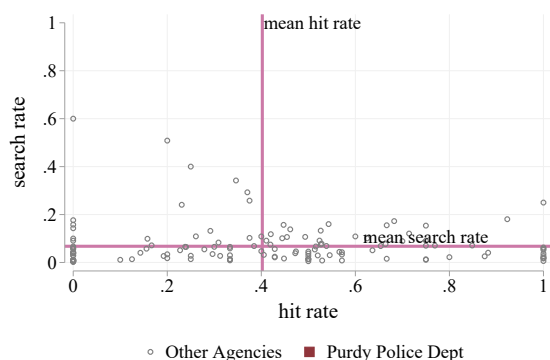
(c) Arrest and citation rate



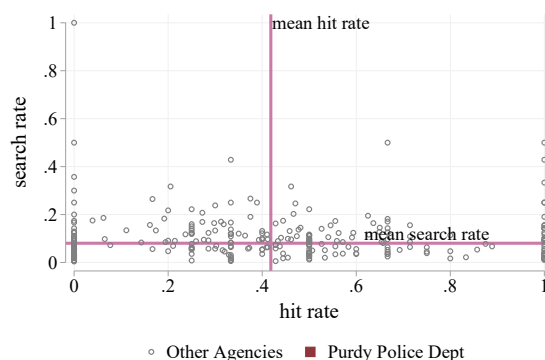
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Purdy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	844	619	0	391	16	0	209
2021 ACS pop. %	100	73.34	0	46.33	1.9	0	24.76
2020 Decennial pop.	708	469	0	188	16	5	30
2020 Decennial pop. %	100	66.24	0	26.55	2.26	.71	4.24
Stops	.	.	.	.	.	.	.
All stops	45	29	0	15	0	1	0
Resident stops	20	12	0	8	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.879	.	.72	0	.	0
Resident stops acs	.	.818	.	.863	0	.	0
All stops dec	.	.973	.	1.255	0	3.147	0
Resident stops dec	.	.906	.	1.506	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

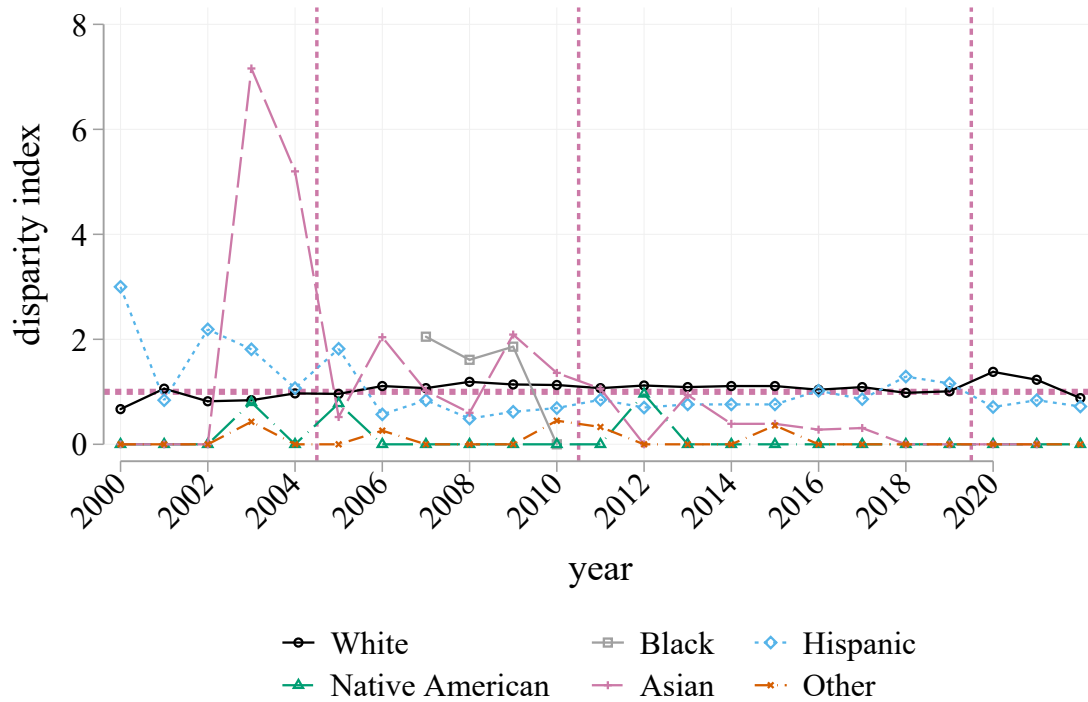
Table 3: Disparity Index from 2000 to 2022 for Purdy Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.67	.	3	0	0	0
2001	1.06	.	.84	0	0	0
2002	.82	.	2.19	0	0	0
2003	.84	.	1.81	.8	7.16	.43
2004	.97	.	1.07	0	5.2	0
2005	.96	.	1.82	.78	.52	0
2006	1.11	.	.57	0	2.04	.26
2007	1.07	2.05	.84	0	1.02	0
2008	1.19	1.61	.49	0	.6	0
2009	1.14	1.86	.62	0	2.09	0
2010	1.13	0	.69	0	1.36	.45
2011	1.07	.	.85	0	1.06	.33
2012	1.12	.	.7	.96	0	0
2013	1.09	.	.76	0	.94	0
2014	1.11	.	.76	0	.39	0
2015	1.11	.	.76	0	.39	.36
2016	1.04	.	1.02	0	.28	0
2017	1.09	.	.86	0	.31	0
2018	.98	.	1.29	0	0	0
2019	1.01	.	1.16	0	0	0
2020	1.38	.	.71	0	0	0
2021	1.23	.	.84	0	0	0
2022	.88	.	.72	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Purdy Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Purdy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	45	29	0	15	0	1	0
Resident Stops	20	12	0	8	0	0	0
Non-Resident Stops	25	17	0	7	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	22	14	0	7	0	1	0
Equipment	13	8	0	5	0	0	0
License	8	5	0	3	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	45	29	0	15	0	1	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	13	10	0	2	0	1	0
County road	12	6	0	6	0	0	0
City street	21	13	0	8	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	35	23	0	11	0	1	0
Female	10	6	0	4	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	2	0	2	0	0	0
18-29	16	10	0	6	0	0	0
30-39	9	7	0	2	0	0	0
40-64	16	10	0	5	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Purdy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.402 Putnam County Sheriff's Dept

Table 1: Rates by Race for Putnam County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3708	3635	11	80	6	0	56
2021 ACS pop. %	100	98.03	.3	2.16	.16	0	1.51
2020 Decennial pop.	3656	3485	11	78	5	0	77
2020 Decennial pop. %	100	95.32	.3	2.13	.14	0	2.11
Totals	.	.	.	.	.	.	.
All stops	301	290	3	6	0	0	2
Resident stops	156	154	0	2	0	0	0
Searches	14	13	1	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	22	20	0	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	8.12	7.98	27.27	7.5	0	.	3.57
Stop rate, residents	4.21	4.24	0	2.5	0	.	0
Search rate	4.65	4.48	33.33	0	.	.	0
Contraband hit rate	35.71	38.46	0	.	.	.	.
Arrest rate	2.66	2.76	0	0	.	.	0
Citation rate	7.31	6.9	0	16.67	.	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

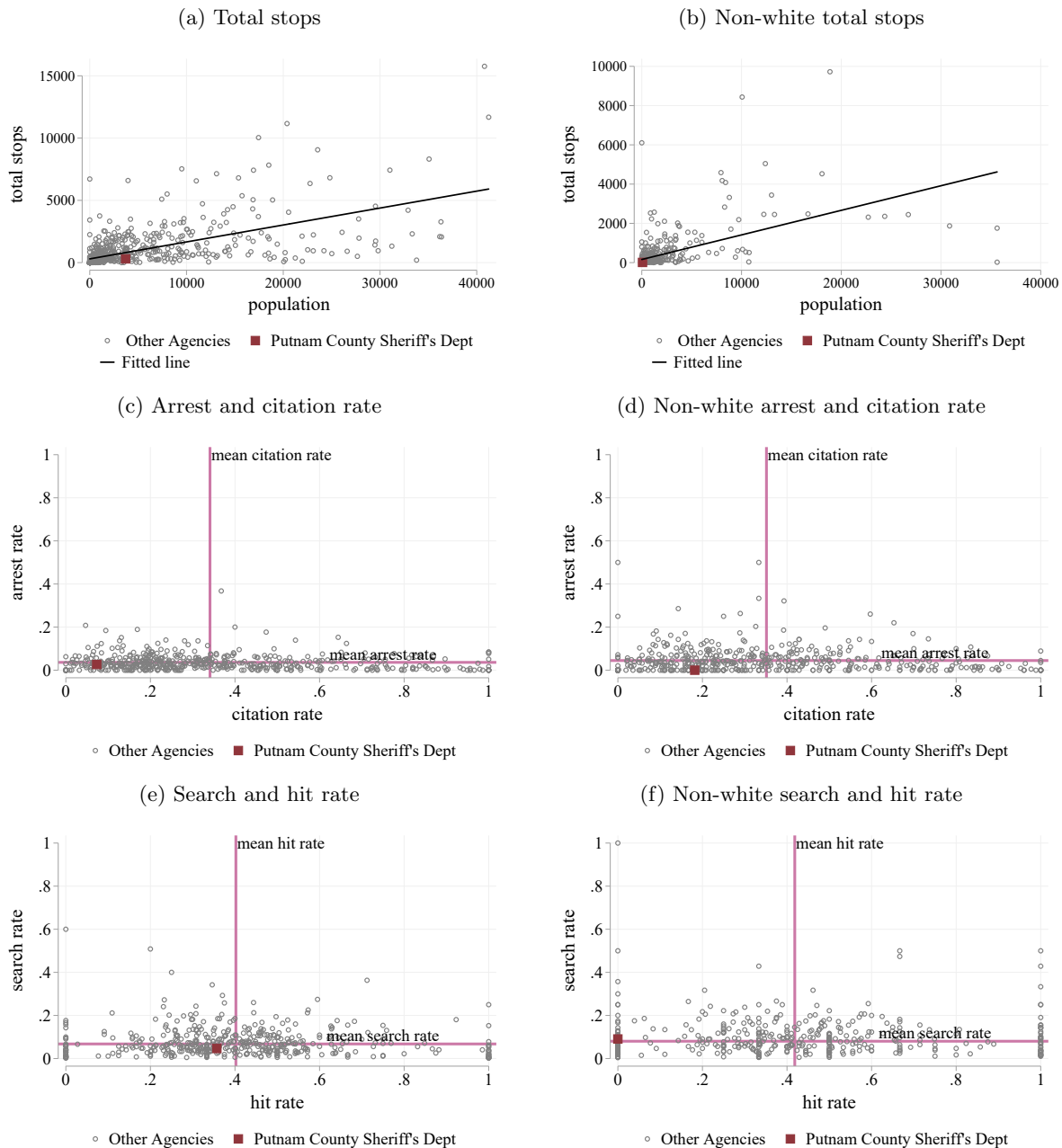
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Putnam County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Putnam County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3708	3635	11	80	6	0	56
2021 ACS pop. %	100	98.03	.3	2.16	.16	0	1.51
2020 Decennial pop.	3656	3485	11	78	5	0	77
2020 Decennial pop. %	100	95.32	.3	2.13	.14	0	2.11
Stops	.	.	.	.	.	.	.
All stops	301	290	3	6	0	0	2
Resident stops	156	154	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.983	3.36	.924	0	.	.44
Resident stops acs	.	1.007	0	.594	0	.	0
All stops dec	.	1.011	3.313	.934	0	.	.315
Resident stops dec	.	1.036	0	.601	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

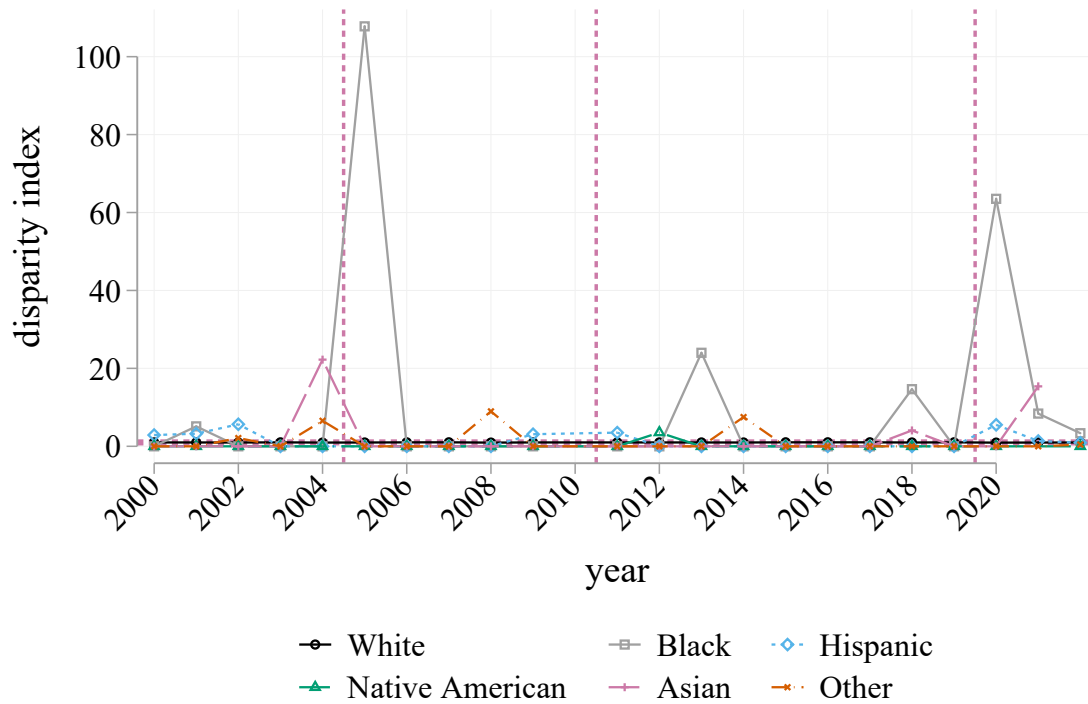
Table 3: Disparity Index from 2000 to 2022 for Putnam County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	0	2.89	0	0	0
2001	.99	5.12	3.23	0	0	0
2002	.98	0	5.65	0	0	2.11
2003	1.01	0	0	0	0	0
2004	.96	0	0	0	22.25	6.55
2005	.98	107.78	0	0	0	0
2006	1.01	0	0	0	0	0
2007	1.02	0	0	0	0	0
2008	.95	0	0	0	0	8.96
2009	1	0	3.1	0	0	0
2010	.	.	.	.	.	.
2011	1	0	3.51	0	0	0
2012	1	0	0	3.55	0	0
2013	.99	24	0	0	0	0
2014	.98	0	0	0	0	7.5
2015	1.02	0	0	0	0	0
2016	1.02	0	0	0	0	0
2017	1.02	0	0	0	0	0
2018	.98	14.67	0	0	4.07	0
2019	1.02	0	0	0	0	0
2020	.94	63.52	5.52	0	0	0
2021	.97	8.4	1.36	.	15.39	0
2022	.98	3.36	.92	0	.	.44

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Putnam County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Putnam County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	301	290	3	6	0	0	2
Resident Stops	156	154	0	2	0	0	0
Non-Resident Stops	145	136	3	4	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	164	159	1	4	0	0	0
Equipment	102	99	1	1	0	0	1
License	24	22	1	1	0	0	0
Investigative	11	10	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	14	13	1	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	22	20	0	1	0	0	1
Warning	253	244	3	5	0	0	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	121	117	2	1	0	0	1
State hwy	60	59	0	1	0	0	0
County road	4	4	0	0	0	0	0
City street	104	99	1	4	0	0	0
Other	12	11	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	24	17	3	3	0	0	1
Female	120	116	0	3	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	28	28	0	0	0	0	0
18-29	88	82	2	4	0	0	0
30-39	58	55	1	2	0	0	0
40-64	126	124	0	0	0	0	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Putnam County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	5	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	7	6	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	13	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.403 Puxico Police Dept

Table 1: Rates by Race for Puxico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	812	805	0	1	0	0	7
2021 ACS pop. %	100	99.14	0	.12	0	0	.86
2020 Decennial pop.	650	602	4	11	1	7	25
2020 Decennial pop. %	100	92.62	.62	1.69	.15	1.08	3.85
Totals	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	4	4	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.62	.62	.	0	.	.	0
Stop rate, residents	0	0	.	0	.	.	0
Search rate	60	60	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	80	80	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

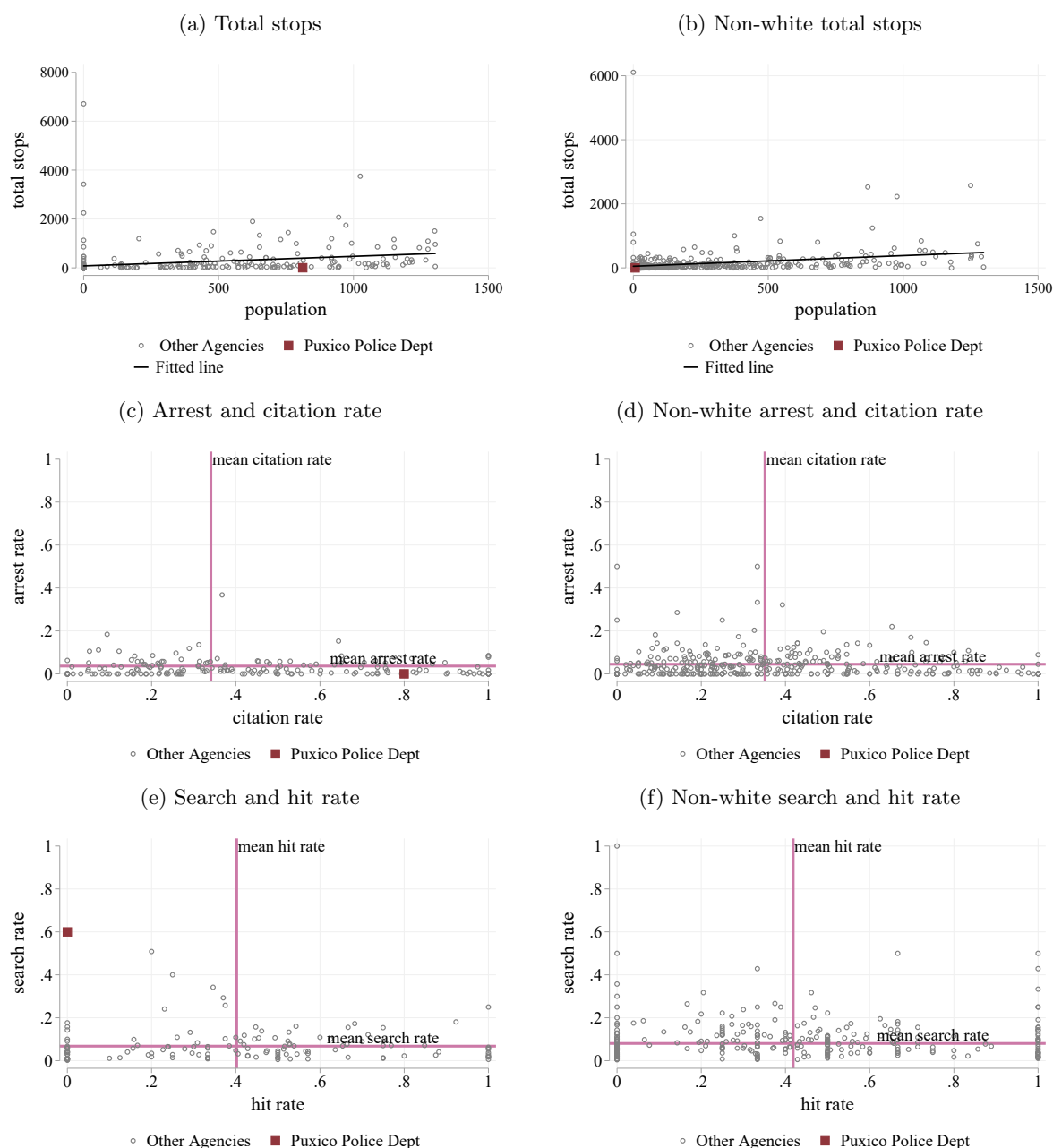
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Puxico Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Puxico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	812	805	0	1	0	0	7
2021 ACS pop. %	100	99.14	0	.12	0	0	.86
2020 Decennial pop.	650	602	4	11	1	7	25
2020 Decennial pop. %	100	92.62	.62	1.69	.15	1.08	3.85
Stops	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.009	.	0	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.08	0	0	0	0	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

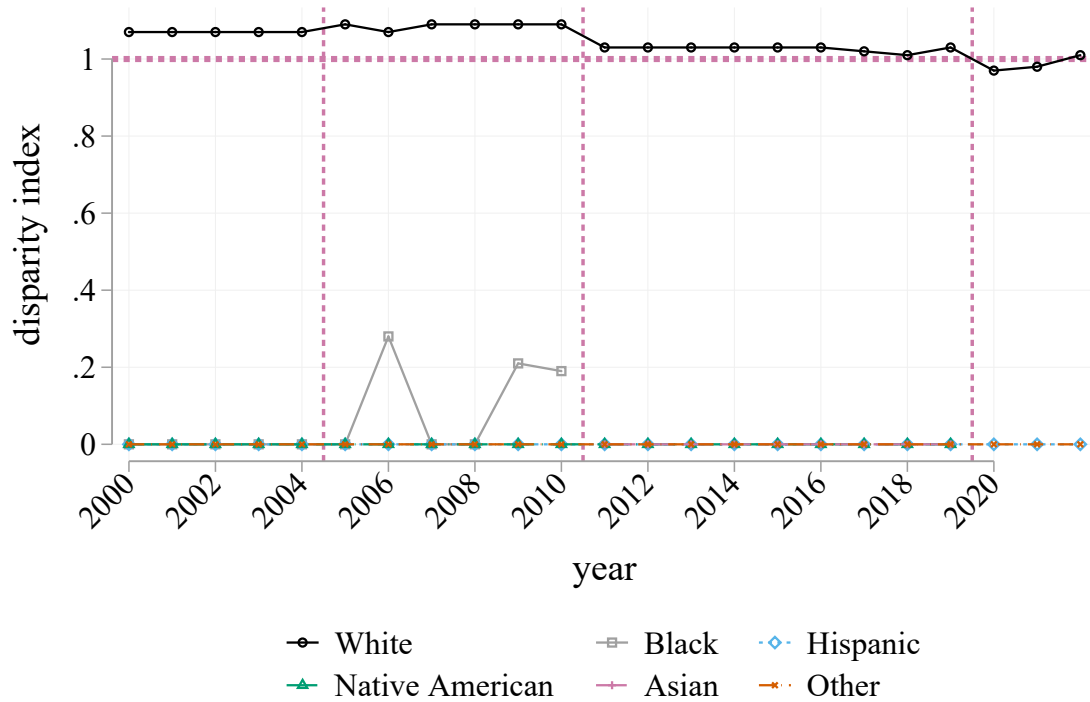
Table 3: Disparity Index from 2000 to 2022 for Puxico Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.07	0	0	0	.	0
2001	1.07	0	0	0	.	0
2002	1.07	0	0	0	.	0
2003	1.07	0	0	0	.	0
2004	1.07	0	0	0	.	0
2005	1.09	0	0	0	.	0
2006	1.07	.28	0	0	.	0
2007	1.09	0	0	0	.	0
2008	1.09	0	0	0	.	0
2009	1.09	.21	0	0	.	0
2010	1.09	.19	0	0	.	0
2011	1.03	.	0	0	0	0
2012	1.03	.	0	0	0	0
2013	1.03	.	0	0	0	0
2014	1.03	.	0	0	0	0
2015	1.03	.	0	0	0	0
2016	1.03	.	0	0	0	0
2017	1.02	.	0	0	0	0
2018	1.01	.	0	0	0	0
2019	1.03	.	0	0	0	0
2020	.97	.	0	.	.	0
2021	.98	.	0	.	.	0
2022	1.01	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Puxico Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Puxico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	5	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	5	5	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	2	2	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	4	4	0	0	0	0	0
Warning	1	1	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40-64	2	2	0	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Puxico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.404 Queen City Police Dept

Table 1: Rates by Race for Queen City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	491	476	10	0	0	5	0
2021 ACS pop. %	100	96.95	2.04	0	0	1.02	0
2020 Decennial pop.	433	415	0	2	0	5	11
2020 Decennial pop. %	100	95.84	0	.46	0	1.15	2.54
Totals	.	.	.	.	.	.	.
All stops	44	34	4	3	0	2	1
Resident stops	4	4	0	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	16	14	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.96	7.14	40	.	.	40	.
Stop rate, residents	.81	.84	0	.	.	0	.
Search rate	4.55	5.88	0	0	.	0	0
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	2.27	2.94	0	0	.	0	0
Citation rate	36.36	41.18	25	33.33	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

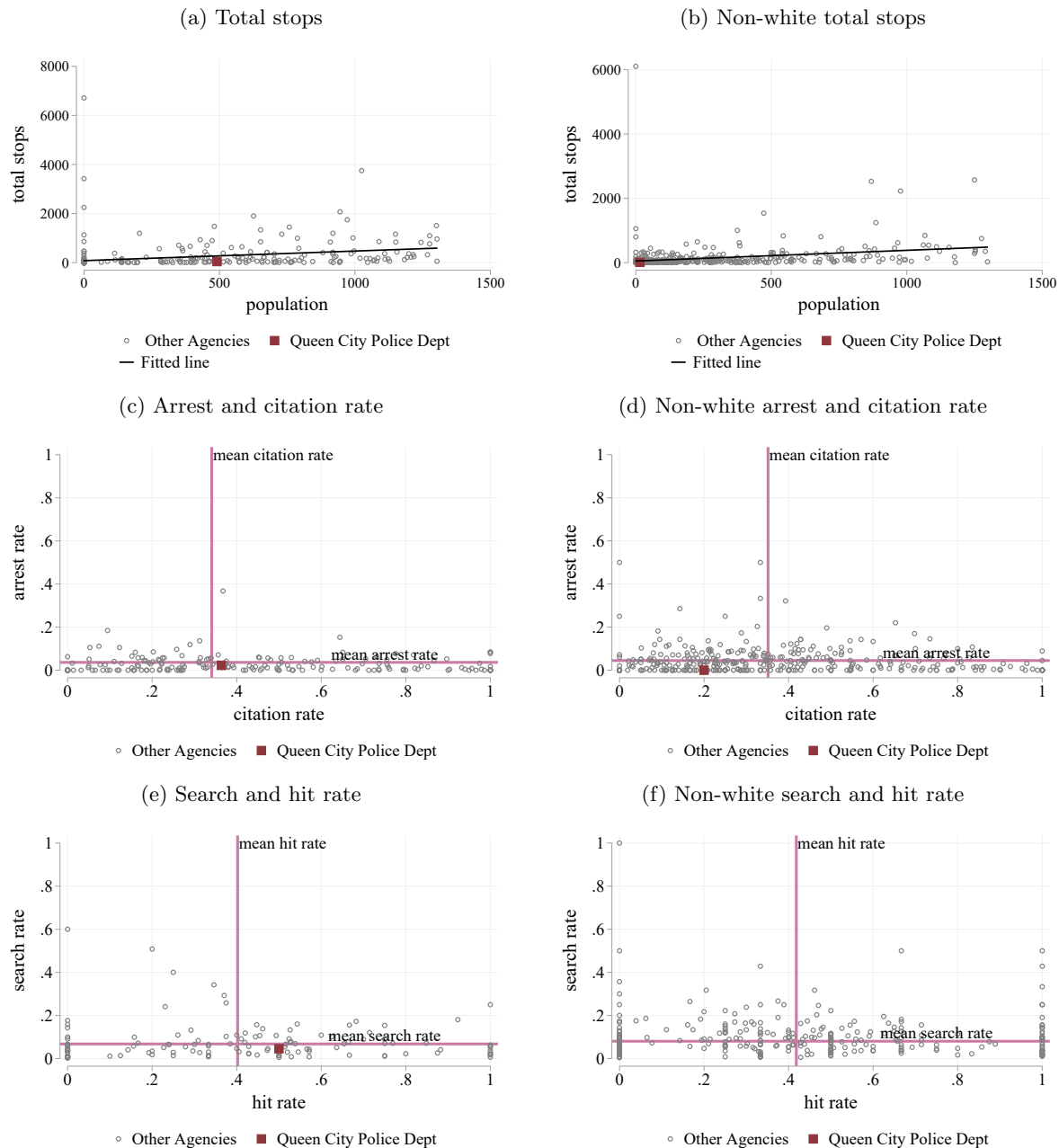
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Queen City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Queen City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	491	476	10	0	0	5	0
2021 ACS pop. %	100	96.95	2.04	0	0	1.02	0
2020 Decennial pop.	433	415	0	2	0	5	11
2020 Decennial pop. %	100	95.84	0	.46	0	1.15	2.54
Stops	.	.	.	.	.	.	.
All stops	44	34	4	3	0	2	1
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.797	4.464	.	.	4.464	.
Resident stops acs	.	1.032	0	.	.	0	.
All stops dec	.	.806	.	14.761	.	3.936	.895
Resident stops dec	.	1.043	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

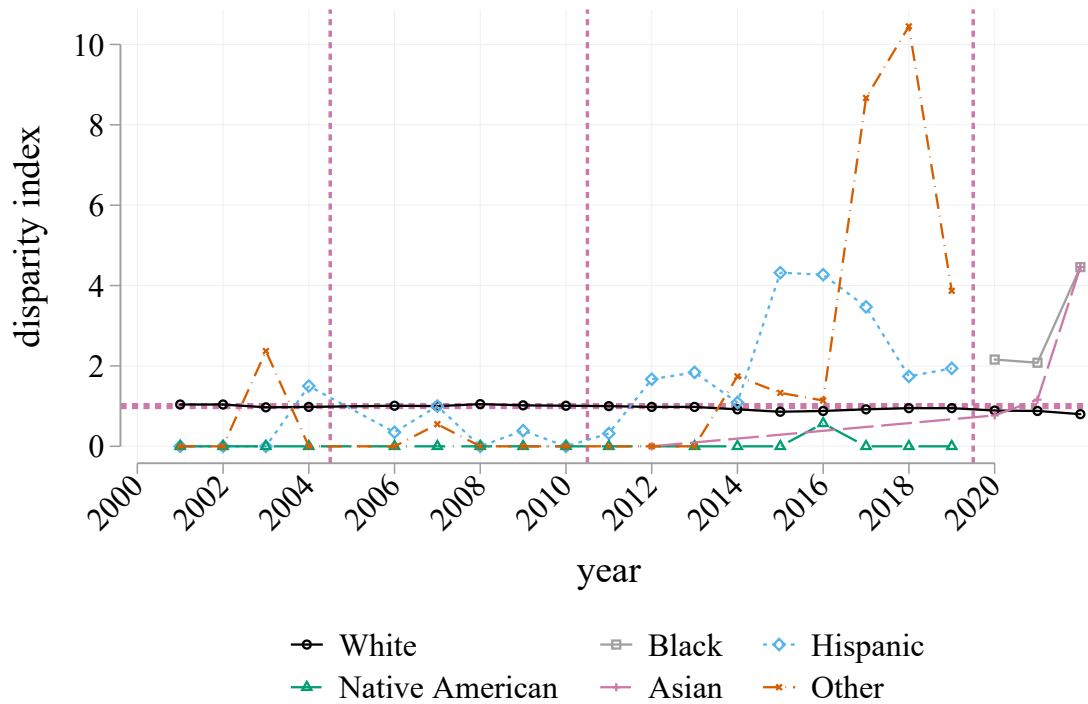
Table 3: Disparity Index from 2000 to 2022 for Queen City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.04	.	0	0	.	0
2002	1.04	.	0	0	.	0
2003	.97	.	0	0	.	2.37
2004	.98	.	1.5	0	.	0
2005	.	.	.	.	.	.
2006	1.01	.	.35	0	.	0
2007	1	.	1	0	.	.55
2008	1.05	.	0	0	.	0
2009	1.02	.	.39	0	.	0
2010	1.01	.	0	0	.	0
2011	1	.	.32	0	.	0
2012	.98	.	1.67	.	0	0
2013	.98	.	1.84	0	.	0
2014	.92	.	1.09	0	.	1.74
2015	.86	.	4.32	0	.	1.33
2016	.88	.	4.27	.57	.	1.14
2017	.92	.	3.47	0	.	8.67
2018	.95	.	1.74	0	.	10.45
2019	.95	.	1.94	0	.	3.87
2020	.89	2.16	.	.	.77	.
2021	.88	2.08	.	.	1.16	.
2022	.8	4.46	.	.	4.46	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Queen City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Queen City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	44	34	4	3	0	2	1
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	40	30	4	3	0	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	34	26	3	3	0	1	1
Equipment	3	3	0	0	0	0	0
License	6	4	1	0	0	1	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	16	14	1	1	0	0	0
Warning	27	19	3	2	0	2	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	31	24	3	3	0	0	1
State hwy	6	5	1	0	0	0	0
County road	1	1	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	29	21	3	2	0	2	1
Female	15	13	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	1	0	0	0	0
18-29	18	13	1	3	0	1	0
30-39	11	9	1	0	0	1	0
40-64	9	7	1	0	0	0	1
65 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Queen City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.405 Qulin Police Dept

Table 1: Rates by Race for Qulin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	703	650	0	34	0	0	53
2021 ACS pop. %	100	92.46	0	4.84	0	0	7.54
2020 Decennial pop.	328	298	0	1	5	0	24
2020 Decennial pop. %	100	90.85	0	.3	1.52	0	7.32
Totals	.	.	.	.	.	.	.
All stops	355	290	52	7	0	4	2
Resident stops	22	22	0	0	0	0	0
Searches	4	4	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	7	5	2	0	0	0	0
Citations	297	238	48	5	0	4	2
Rates	.	.	.	.	.	.	.
Stop rate	50.5	44.62	.	20.59	.	.	3.77
Stop rate, residents	3.13	3.38	.	0	.	.	0
Search rate	1.13	1.38	0	0	.	0	0
Contraband hit rate	75	75	.	.	.	.	.
Arrest rate	1.97	1.72	3.85	0	.	0	0
Citation rate	83.66	82.07	92.31	71.43	.	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

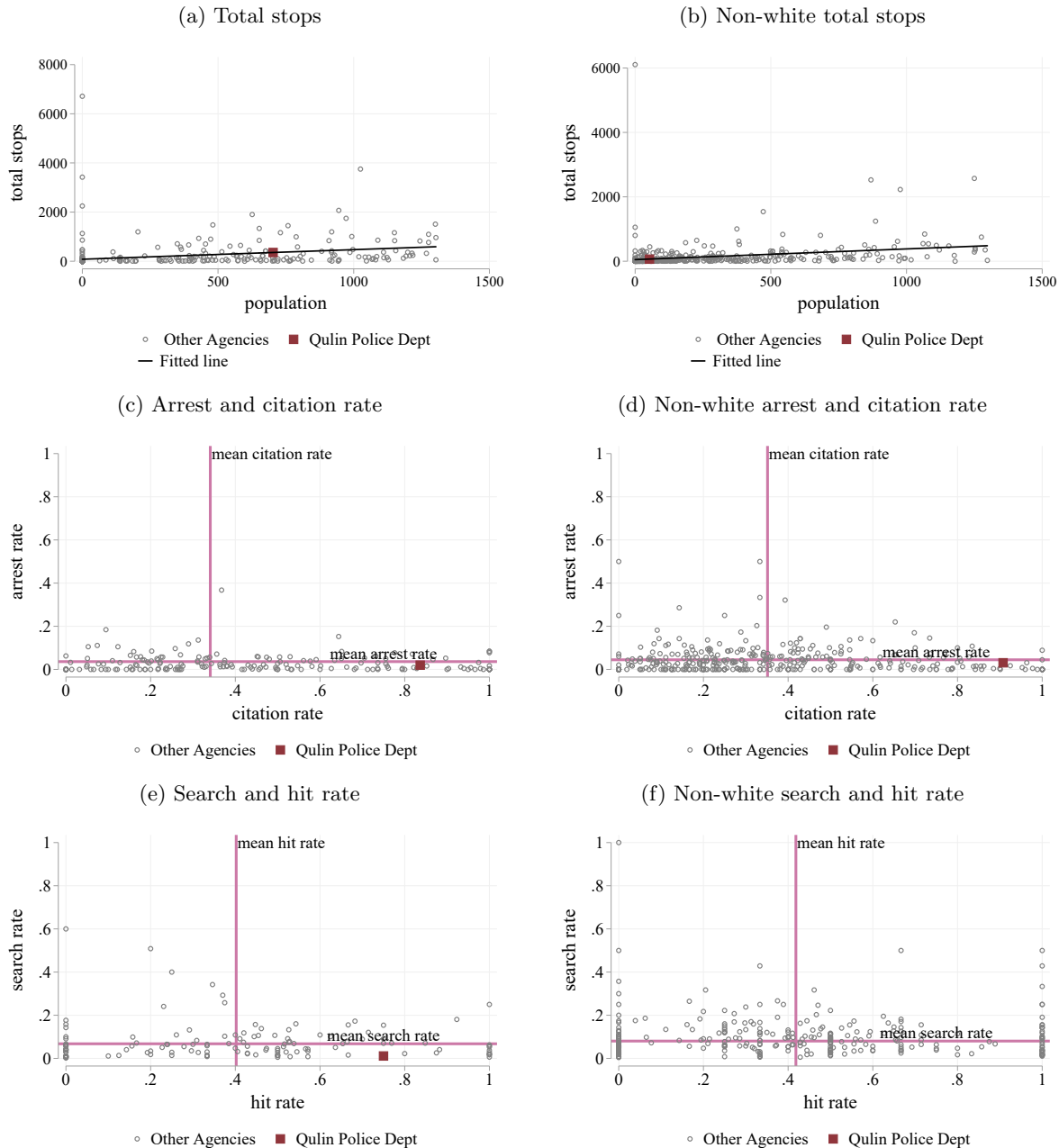
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Qulin Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Qulin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	703	650	0	34	0	0	53
2021 ACS pop. %	100	92.46	0	4.84	0	0	7.54
2020 Decennial pop.	328	298	0	1	5	0	24
2020 Decennial pop. %	100	90.85	0	.3	1.52	0	7.32
Stops	.	.	.	.	.	.	.
All stops	355	290	52	7	0	4	2
Resident stops	22	22	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.884	.	.408	.	.	.075
Resident stops acs	.	1.082	.	0	.	.	0
All stops dec	.	.899	.	6.468	0	.	.077
Resident stops dec	.	1.101	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

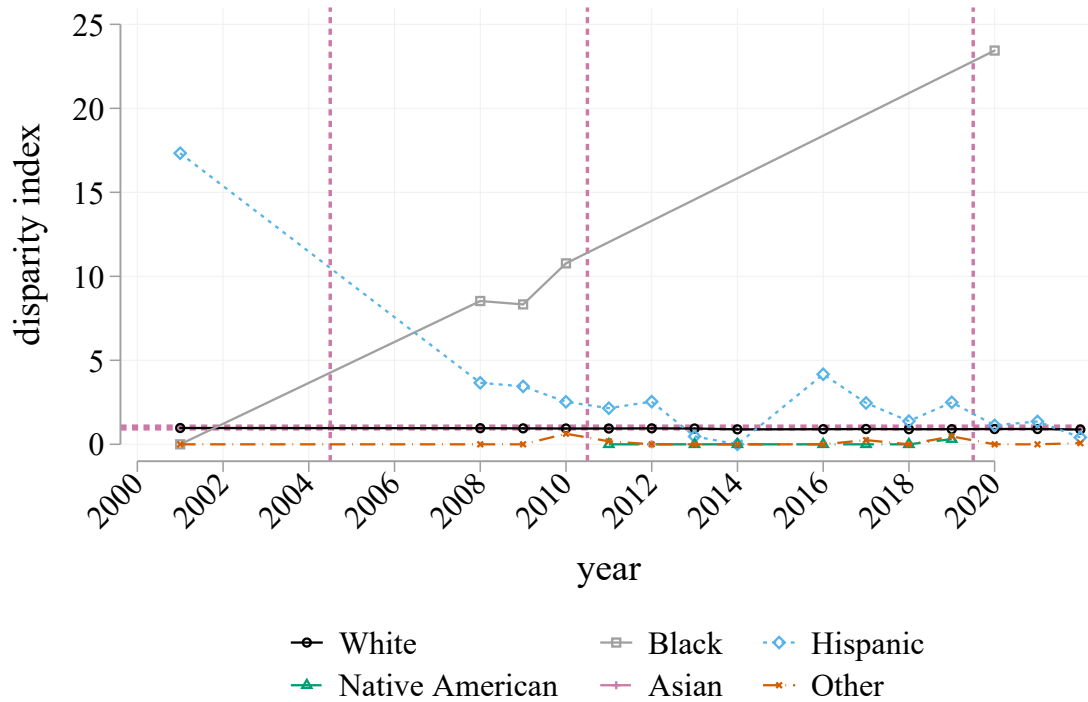
Table 3: Disparity Index from 2000 to 2022 for Qulin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.97	0	17.33	.	.	0
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.96	8.53	3.66	.	.	0
2009	.95	8.33	3.45	.	.	0
2010	.94	10.77	2.53	.	.	.63
2011	.94	.	2.15	0	.	.18
2012	.95	.	2.54	.	0	0
2013	.94	.	.47	0	.	0
2014	.89	.	0	0	.	0
2015	.	.	.	.	.	.
2016	.9	.	4.17	0	.	0
2017	.91	.	2.46	0	.	.25
2018	.9	.	1.38	0	.	0
2019	.9	.	2.5	.31	.	.47
2020	.91	23.44	1.13	.	.	0
2021	.91	.	1.36	.	.	0
2022	.88	.	.41	.	.	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Qulin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Qulin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	355	290	52	7	0	4	2
Resident Stops	22	22	0	0	0	0	0
Non-Resident Stops	333	268	52	7	0	4	2
Reason for Stop	.	.	.	.	.	.	.
Moving	320	255	52	7	0	4	2
Equipment	13	13	0	0	0	0	0
License	21	21	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	7	5	2	0	0	0	0
Citation	297	238	48	5	0	4	2
Warning	57	51	4	2	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	318	253	52	7	0	4	2
County road	1	1	0	0	0	0	0
City street	36	36	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	231	186	36	5	0	4	0
Female	124	104	16	2	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	13	11	2	0	0	0	0
18-29	138	107	26	5	0	0	0
30-39	80	64	11	1	0	3	1
40-64	112	98	11	1	0	1	1
65 and over	12	10	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Qulin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	3	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.406 Ralls County Sheriff's Dept

Table 1: Rates by Race for Ralls County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8385	7982	193	49	9	22	179
2021 ACS pop. %	100	95.19	2.3	.58	.11	.26	2.13
2020 Decennial pop.	8090	7637	84	74	14	15	266
2020 Decennial pop. %	100	94.4	1.04	.91	.17	.19	3.29
Totals	.	.	.	.	.	.	.
All stops	302	263	30	5	1	0	3
Resident stops	92	91	0	1	0	0	0
Searches	19	15	3	1	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	14	12	1	1	0	0	0
Citations	45	39	5	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.6	3.29	15.54	10.2	11.11	0	1.68
Stop rate, residents	1.1	1.14	0	2.04	0	0	0
Search rate	6.29	5.7	10	20	0	.	0
Contraband hit rate	42.11	53.33	0	0	.	.	.
Arrest rate	4.64	4.56	3.33	20	0	.	0
Citation rate	14.9	14.83	16.67	20	0	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

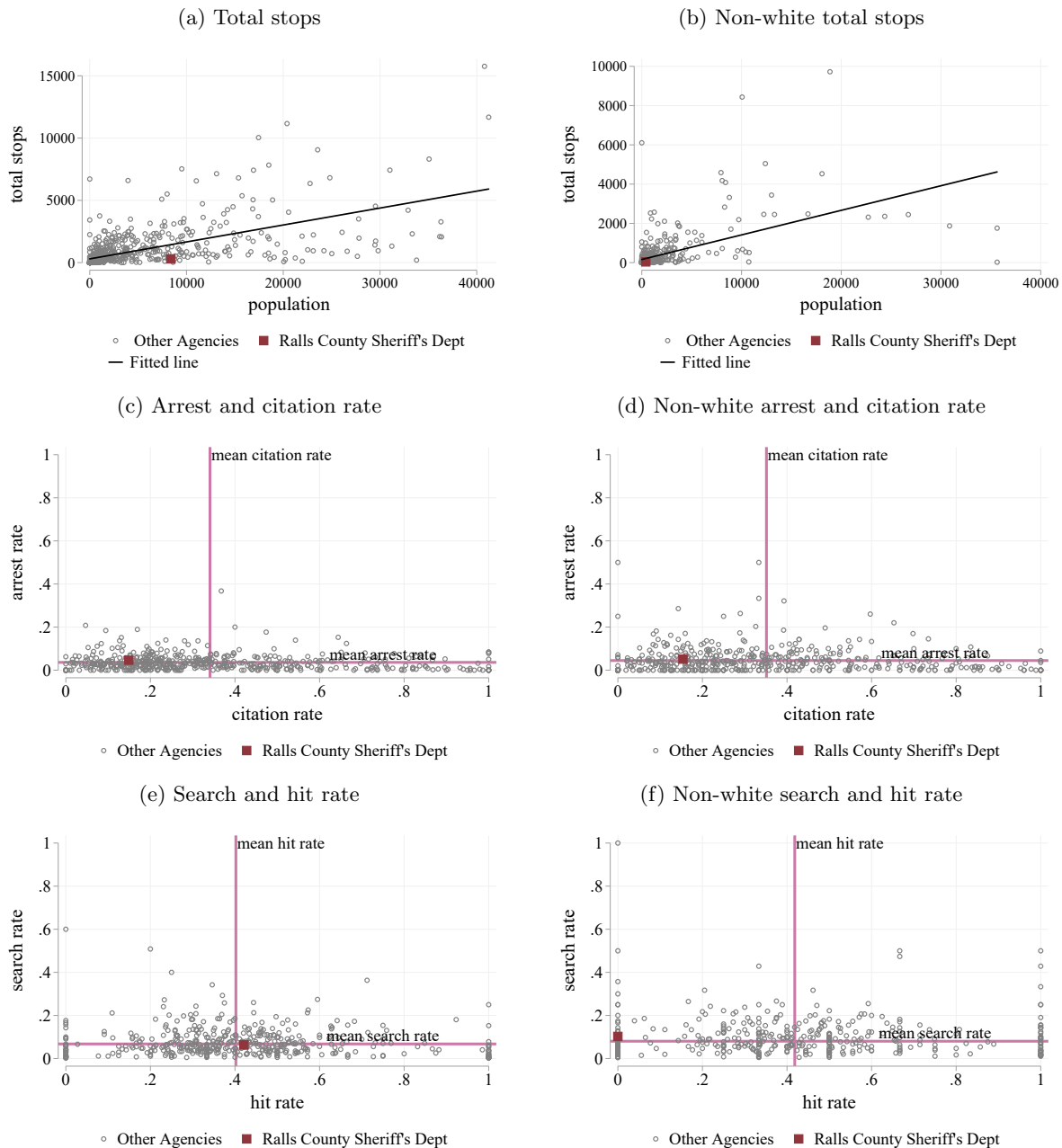
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ralls County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ralls County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8385	7982	193	49	9	22	179
2021 ACS pop. %	100	95.19	2.3	.58	.11	.26	2.13
2020 Decennial pop.	8090	7637	84	74	14	15	266
2020 Decennial pop. %	100	94.4	1.04	.91	.17	.19	3.29
Stops	.	.	.	.	.	.	.
All stops	302	263	30	5	1	0	3
Resident stops	92	91	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.915	4.316	2.833	3.085	0	.465
Resident stops acs	.	1.039	0	1.86	0	0	0
All stops dec	.	.923	9.567	1.81	1.913	0	.302
Resident stops dec	.	1.048	0	1.188	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

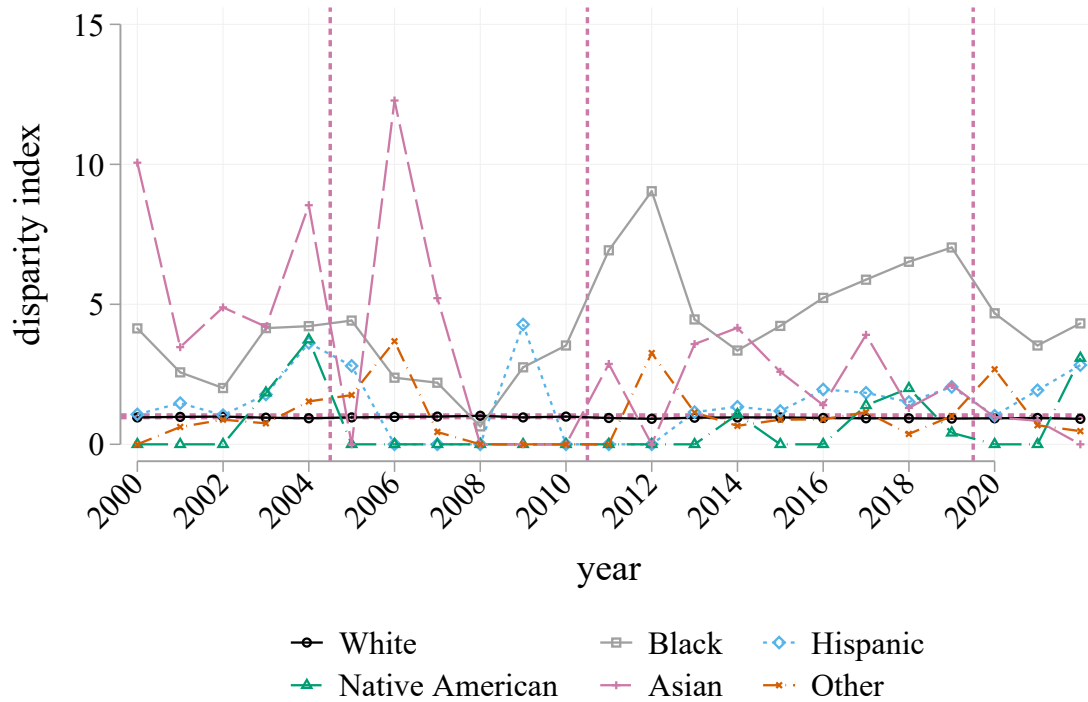
Table 3: Disparity Index from 2000 to 2022 for Ralls County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	4.14	1.07	0	10.06	0
2001	.98	2.57	1.47	0	3.47	.62
2002	.99	2.01	1.04	0	4.89	.88
2003	.95	4.15	1.78	1.84	4.2	.75
2004	.93	4.22	3.62	3.74	8.54	1.53
2005	.96	4.42	2.8	0	0	1.76
2006	.98	2.38	0	0	12.28	3.68
2007	.99	2.2	0	0	5.22	.44
2008	1.02	.64	0	0	0	0
2009	.96	2.75	4.28	0	0	0
2010	.99	3.53	0	0	0	0
2011	.94	6.93	0	0	2.87	0
2012	.91	9.04	0	0	0	3.26
2013	.95	4.46	1.15	0	3.58	1.14
2014	.96	3.35	1.34	1.07	4.16	.66
2015	.96	4.23	1.19	0	2.59	.88
2016	.94	5.23	1.96	0	1.4	.89
2017	.93	5.88	1.84	1.39	3.91	1.15
2018	.93	6.52	1.51	2	1.3	.37
2019	.92	7.03	2.05	.41	2.12	1.01
2020	.93	4.68	1.02	0	.97	2.68
2021	.94	3.53	1.93	0	.84	.68
2022	.91	4.32	2.83	3.08	0	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ralls County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ralls County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	302	263	30	5	1	0	3
Resident Stops	92	91	0	1	0	0	0
Non-Resident Stops	210	172	30	4	1	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	236	202	27	5	0	0	2
Equipment	46	43	1	0	1	0	1
License	21	19	2	0	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	15	3	1	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	14	12	1	1	0	0	0
Citation	45	39	5	1	0	0	0
Warning	253	220	25	4	1	0	3
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	130	110	14	2	1	0	3
State hwy	128	110	15	3	0	0	0
County road	19	19	0	0	0	0	0
City street	18	17	1	0	0	0	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	188	161	19	4	1	0	3
Female	114	102	11	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	15	13	1	0	1	0	0
18-29	95	84	9	2	0	0	0
30-39	63	51	10	2	0	0	0
40-64	107	93	10	1	0	0	3
65 and over	22	22	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ralls County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	5	3	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	6	1	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	12	8	3	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	14	3	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	8	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	4	1	1	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.407 Randolph County Sheriff's Dept

Table 1: Rates by Race for Randolph County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20054	18090	1305	341	116	73	470
2021 ACS pop. %	100	90.21	6.51	1.7	.58	.36	2.34
2020 Decennial pop.	19421	16905	1202	339	79	86	810
2020 Decennial pop. %	100	87.04	6.19	1.75	.41	.44	4.17
Totals	.	.	.	.	.	.	.
All stops	78	69	7	1	0	0	1
Resident stops	49	43	5	1	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	13	13	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.39	.38	.54	.29	0	0	.21
Stop rate, residents	.24	.24	.38	.29	0	0	0
Search rate	0	0	0	0	.	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	1.28	1.45	0	0	.	.	0
Citation rate	16.67	18.84	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

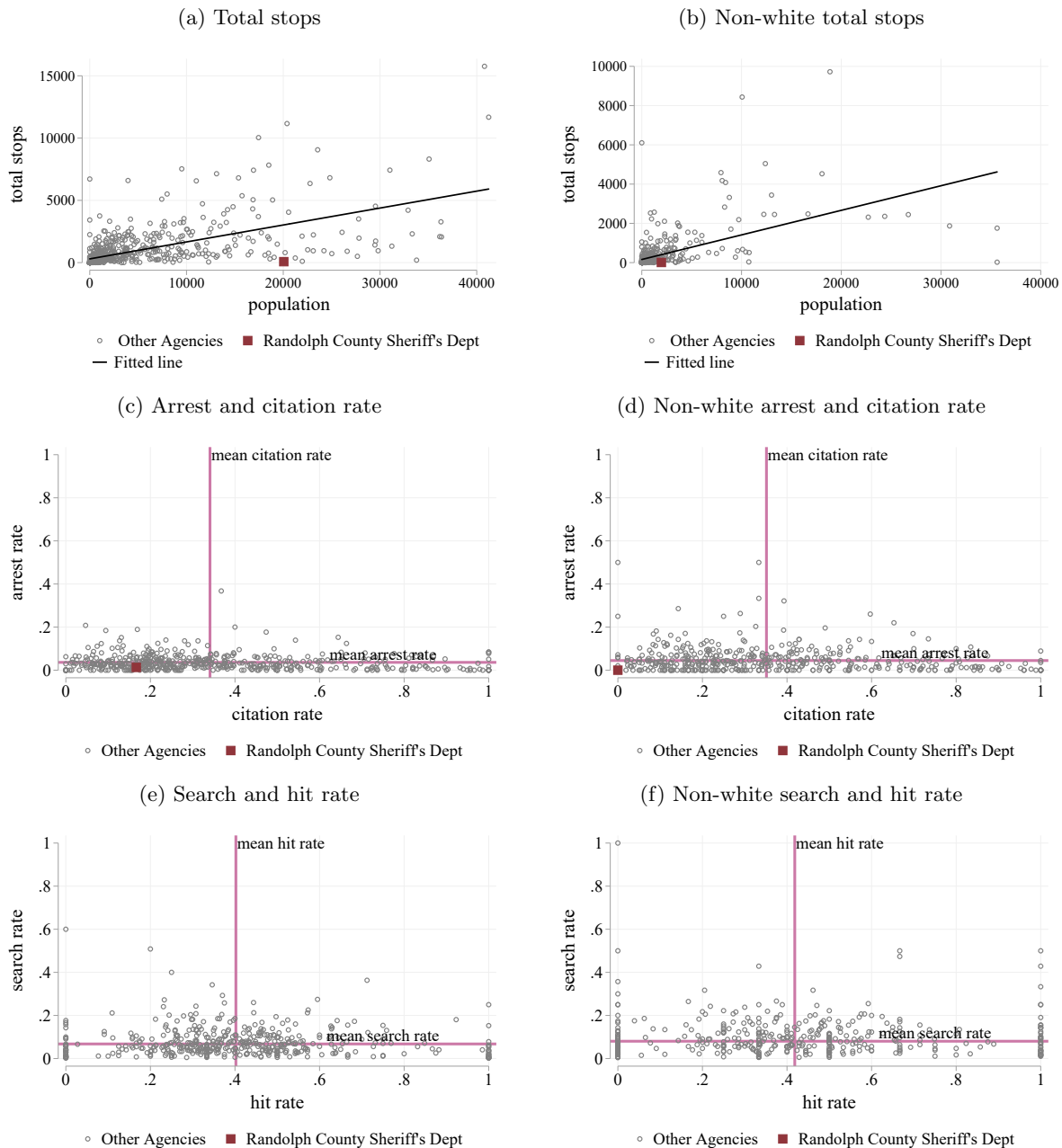
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Randolph County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Randolph County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	20054	18090	1305	341	116	73	470
2021 ACS pop. %	100	90.21	6.51	1.7	.58	.36	2.34
2020 Decennial pop.	19421	16905	1202	339	79	86	810
2020 Decennial pop. %	100	87.04	6.19	1.75	.41	.44	4.17
Stops							
All stops	78	69	7	1	0	0	1
Resident stops	49	43	5	1	0	0	0
Disparity index							
All stops acs	.	.981	1.379	.754	0	0	.547
Resident stops acs	.	.973	1.568	1.2	0	0	0
All stops dec	.	1.016	1.45	.734	0	0	.307
Resident stops dec	.	1.008	1.649	1.169	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

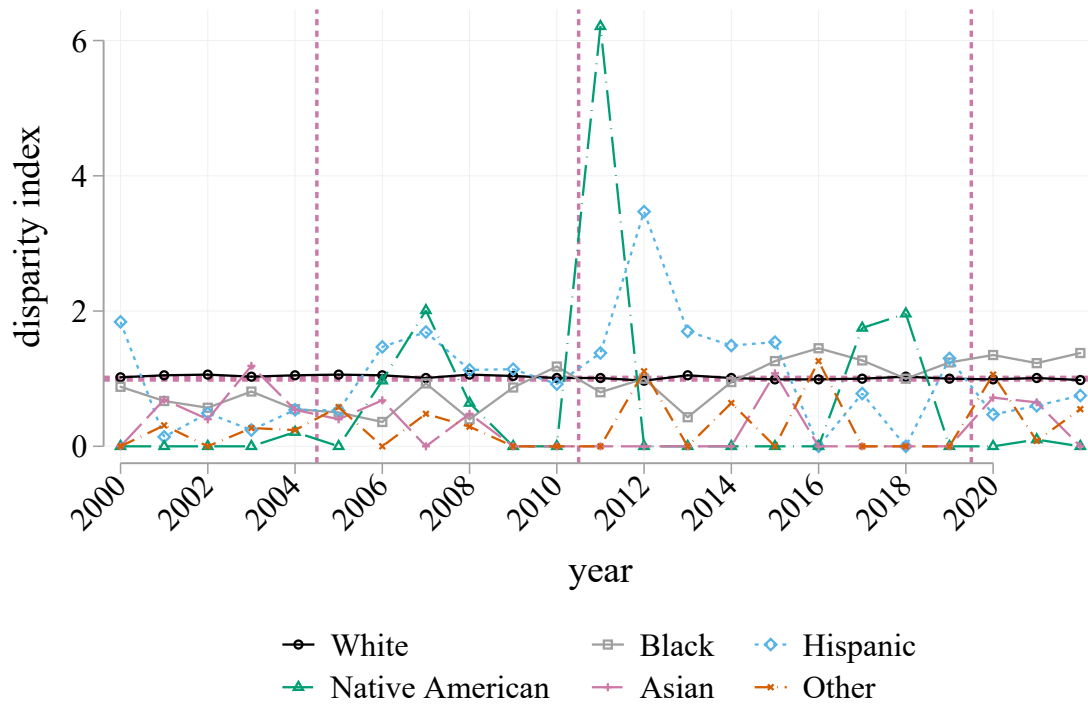
Table 3: Disparity Index from 2000 to 2022 for Randolph County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.88	1.84	0	0	0
2001	1.05	.67	.14	0	.69	.31
2002	1.06	.57	.49	0	.4	0
2003	1.03	.81	.24	0	1.19	.27
2004	1.05	.55	.54	.21	.54	.24
2005	1.06	.5	.53	0	.4	.58
2006	1.05	.36	1.47	.97	.68	0
2007	1.01	.93	1.69	2.01	0	.48
2008	1.06	.4	1.13	.64	.48	.29
2009	1.04	.87	1.14	0	0	0
2010	1.01	1.18	.92	0	0	0
2011	1.01	.8	1.38	6.21	0	0
2012	.97	1	3.47	0	0	1.11
2013	1.05	.43	1.7	0	0	0
2014	1.01	.95	1.49	0	0	.64
2015	.99	1.26	1.54	0	1.08	0
2016	.99	1.45	0	0	0	1.26
2017	1	1.27	.78	1.75	0	0
2018	1.03	1	0	1.96	0	0
2019	1	1.24	1.3	0	0	0
2020	.99	1.35	.47	0	.72	1.06
2021	1.01	1.23	.6	.1	.65	.08
2022	.98	1.38	.75	0	0	.55

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Randolph County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Randolph County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	78	69	7	1	0	0	1
Resident Stops	49	43	5	1	0	0	0
Non-Resident Stops	29	26	2	0	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	30	27	2	0	0	0	1
Equipment	22	20	2	0	0	0	0
License	33	28	3	1	0	0	1
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	13	13	0	0	0	0	0
Warning	66	57	7	1	0	0	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	18	16	1	1	0	0	0
County road	5	5	0	0	0	0	0
City street	24	21	3	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	51	46	4	0	0	0	1
Female	27	23	3	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	7	0	0	0	0	0
18-29	22	20	1	0	0	0	1
30-39	18	15	2	1	0	0	0
40-64	31	27	4	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Randolph County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.408 Ray County Sheriff's Dept

Table 1: Rates by Race for Ray County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18408	17557	235	387	134	36	446
2021 ACS pop. %	100	95.38	1.28	2.1	.73	.2	2.42
2020 Decennial pop.	17828	16281	184	364	107	55	837
2020 Decennial pop. %	100	91.32	1.03	2.04	.6	.31	4.69
Totals	.	.	.	.	.	.	.
All stops	2076	1890	104	53	4	10	15
Resident stops	1053	1002	31	13	2	4	1
Searches	166	139	18	8	0	0	1
Contraband	82	69	9	3	0	0	1
Arrests	47	38	5	2	2	0	0
Citations	78	72	5	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.28	10.76	44.26	13.7	2.99	27.78	3.36
Stop rate, residents	5.72	5.71	13.19	3.36	1.49	11.11	.22
Search rate	8	7.35	17.31	15.09	0	0	6.67
Contraband hit rate	49.4	49.64	50	37.5	.	.	100
Arrest rate	2.26	2.01	4.81	3.77	50	0	0
Citation rate	3.76	3.81	4.81	1.89	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

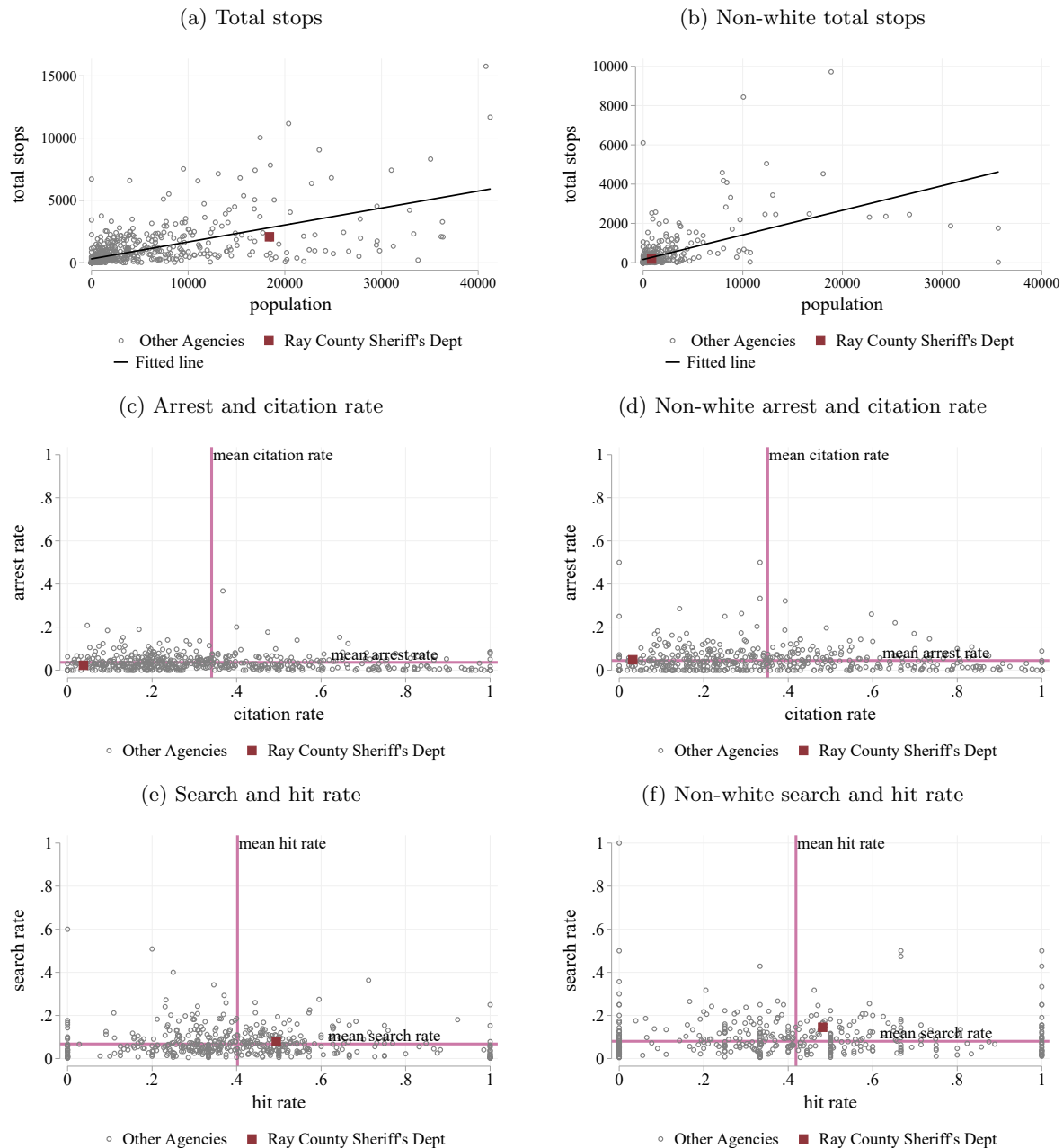
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ray County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ray County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18408	17557	235	387	134	36	446
2021 ACS pop. %	100	95.38	1.28	2.1	.73	.2	2.42
2020 Decennial pop.	17828	16281	184	364	107	55	837
2020 Decennial pop. %	100	91.32	1.03	2.04	.6	.31	4.69
Stops	.	.	.	.	.	.	.
All stops	2076	1890	104	53	4	10	15
Resident stops	1053	1002	31	13	2	4	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.955	3.924	1.214	.265	2.463	.298
Resident stops acs	.	.998	2.306	.587	.261	1.942	.039
All stops dec	.	.997	4.854	1.25	.321	1.561	.154
Resident stops dec	.	1.042	2.852	.605	.316	1.231	.02

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

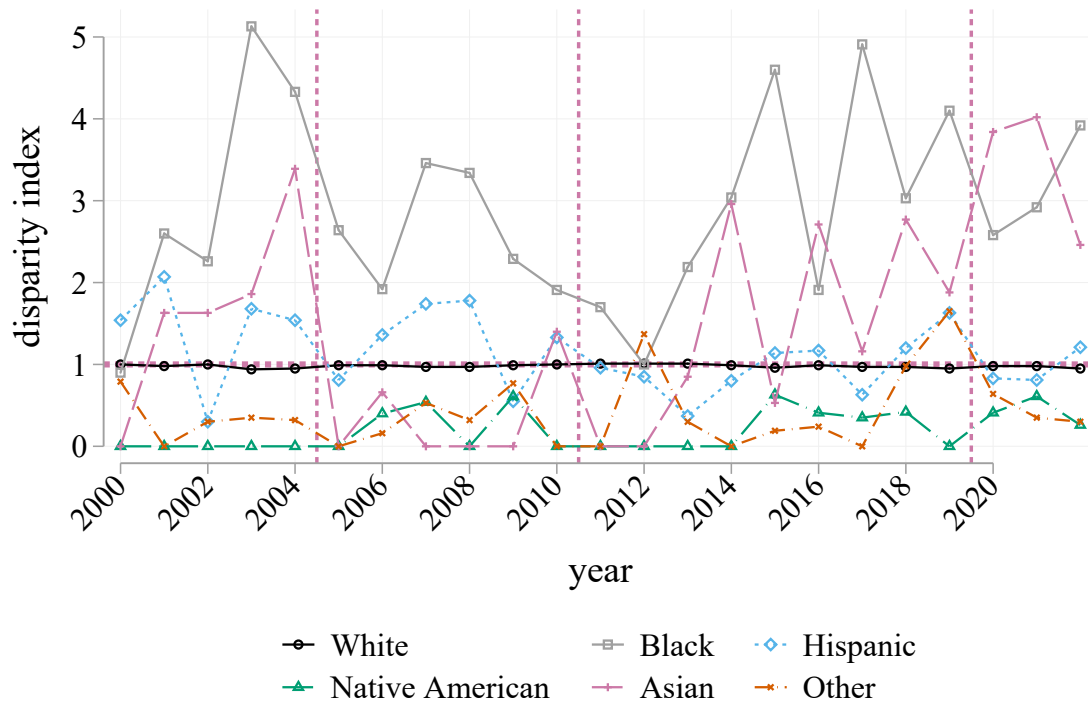
Table 3: Disparity Index from 2000 to 2022 for Ray County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.9	1.54	0	0	.79
2001	.98	2.6	2.07	0	1.63	0
2002	1	2.26	.3	0	1.63	.3
2003	.94	5.13	1.68	0	1.86	.35
2004	.95	4.33	1.54	0	3.39	.32
2005	.99	2.64	.81	0	0	0
2006	.99	1.92	1.36	.4	.66	.16
2007	.97	3.46	1.74	.54	0	.53
2008	.97	3.34	1.78	0	0	.32
2009	.99	2.29	.55	.61	0	.77
2010	1	1.91	1.33	0	1.4	0
2011	1.01	1.7	.96	0	0	0
2012	1.01	1	.85	0	0	1.37
2013	1.01	2.19	.37	0	.85	.3
2014	.99	3.04	.8	0	2.96	0
2015	.96	4.6	1.14	.63	.53	.19
2016	.99	1.91	1.17	.41	2.71	.24
2017	.97	4.91	.63	.35	1.16	0
2018	.97	3.03	1.2	.42	2.77	.98
2019	.95	4.1	1.63	0	1.88	1.65
2020	.98	2.58	.83	.41	3.84	.64
2021	.98	2.92	.81	.61	4.02	.35
2022	.95	3.92	1.21	.26	2.46	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ray County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ray County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2076	1890	104	53	4	10	15
Resident Stops	1053	1002	31	13	2	4	1
Non-Resident Stops	1023	888	73	40	2	6	14
Reason for Stop	.	.	.	.	.	.	.
Moving	875	809	38	13	2	6	7
Equipment	687	627	32	18	2	4	4
License	412	365	27	17	0	1	2
Investigative	43	41	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	166	139	18	8	0	0	1
Contraband	82	69	9	3	0	0	1
Arrests	47	38	5	2	2	0	0
Citation	78	72	5	1	0	0	0
Warning	1809	1653	90	41	2	10	13
No action	41	40	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1659	1516	82	39	3	7	12
County road	43	42	1	0	0	0	0
City street	230	207	14	5	1	2	1
Other	21	20	0	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1199	1075	75	29	3	7	10
Female	755	711	22	15	1	3	3
Driver Age	.	.	.	.	.	.	.
17 and under	78	70	7	0	0	0	1
18-29	634	568	39	19	2	0	6
30-39	506	454	31	17	0	1	3
40-64	687	632	26	16	2	8	3
65 and over	64	62	1	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ray County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	84	73	6	4	0	0	1
Inventory	7	6	1	0	0	0	0
Drug/alcohol odor	57	43	10	3	0	0	1
Incident to arrest	21	17	3	1	0	0	0
Plain view contra.	8	3	3	2	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	10	8	1	1	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	8	3	2	0	0	0
Car/property	78	68	6	4	0	0	0
Driver & Property	75	63	9	2	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	132	110	14	7	0	0	1
16-30 minutes	32	28	3	1	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	77	64	9	3	0	0	1
Currency	1	1	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	41	36	4	1	0	0	0
Drug violation	16	13	3	0	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.409 Raymore Police Dept

Table 1: Rates by Race for Raymore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	17426	14493	1715	821	16	332	870
2021 ACS pop. %	100	83.17	9.84	4.71	.09	1.91	4.99
2020 Decennial pop.	17100	13724	1613	671	70	207	815
2020 Decennial pop. %	100	80.26	9.43	3.92	.41	1.21	4.77
Totals	.	.	.	.	.	.	.
All stops	3698	2754	678	146	6	32	82
Resident stops	1573	1172	311	46	3	9	32
Searches	181	114	61	4	0	0	2
Contraband	58	39	17	2	0	0	0
Arrests	80	55	23	2	0	0	0
Citations	859	614	180	43	1	1	20
Rates	.	.	.	.	.	.	.
Stop rate	21.22	19	39.53	17.78	37.5	9.64	9.43
Stop rate, residents	9.03	8.09	18.13	5.6	18.75	2.71	3.68
Search rate	4.89	4.14	9	2.74	0	0	2.44
Contraband hit rate	32.04	34.21	27.87	50	.	.	0
Arrest rate	2.16	2	3.39	1.37	0	0	0
Citation rate	23.23	22.29	26.55	29.45	16.67	3.13	24.39

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

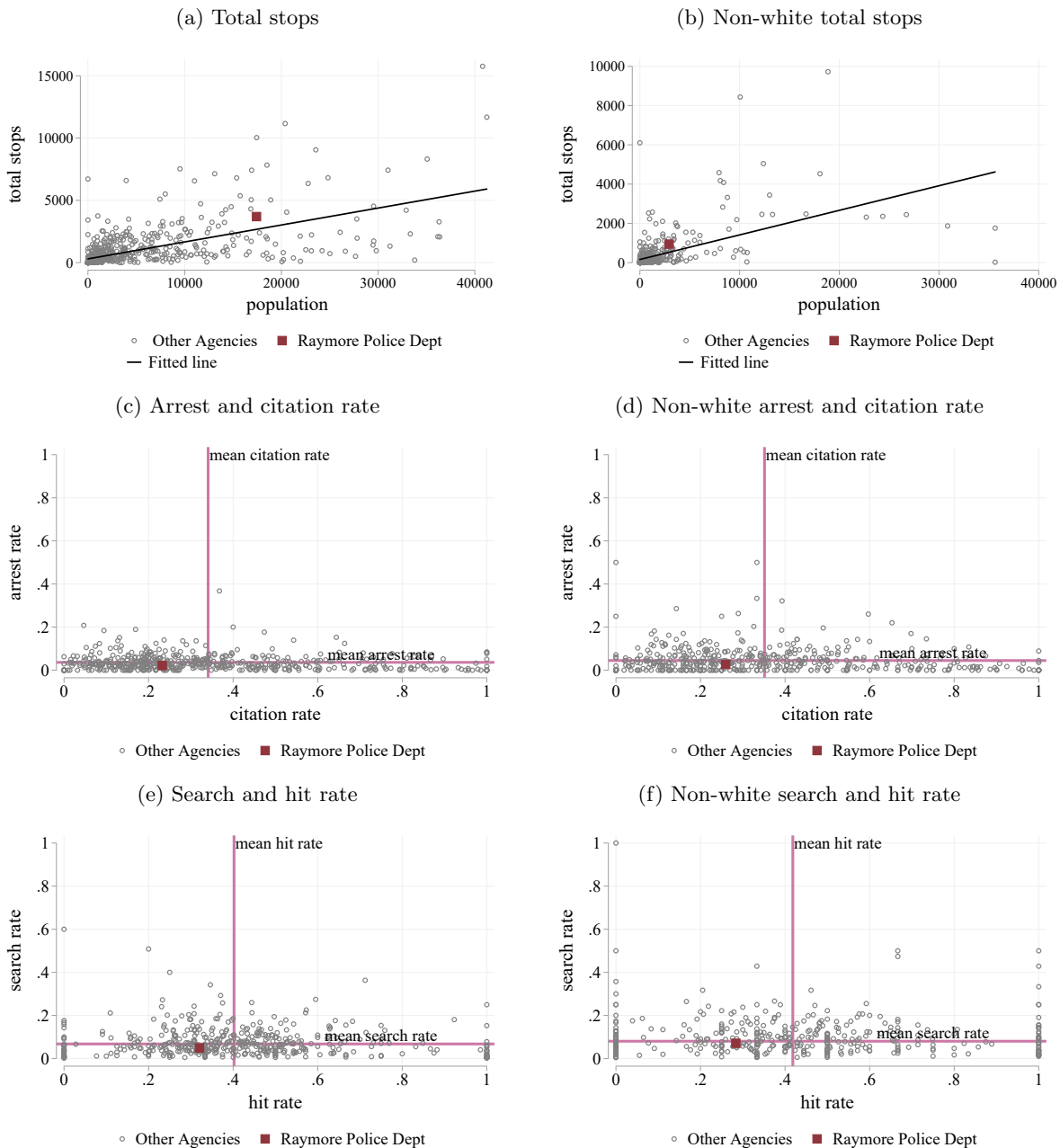
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Raymore Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Raymore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	17426	14493	1715	821	16	332	870
2021 ACS pop. %	100	83.17	9.84	4.71	.09	1.91	4.99
2020 Decennial pop.	17100	13724	1613	671	70	207	815
2020 Decennial pop. %	100	80.26	9.43	3.92	.41	1.21	4.77
Stops	.	.	.	.	.	.	.
All stops	3698	2754	678	146	6	32	82
Resident stops	1573	1172	311	46	3	9	32
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.895	1.863	.838	1.767	.454	.444
Resident stops acs	.	.896	2.009	.621	2.077	.3	.407
All stops dec	.	.928	1.944	1.006	.396	.715	.465
Resident stops dec	.	.928	2.096	.745	.466	.473	.427

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

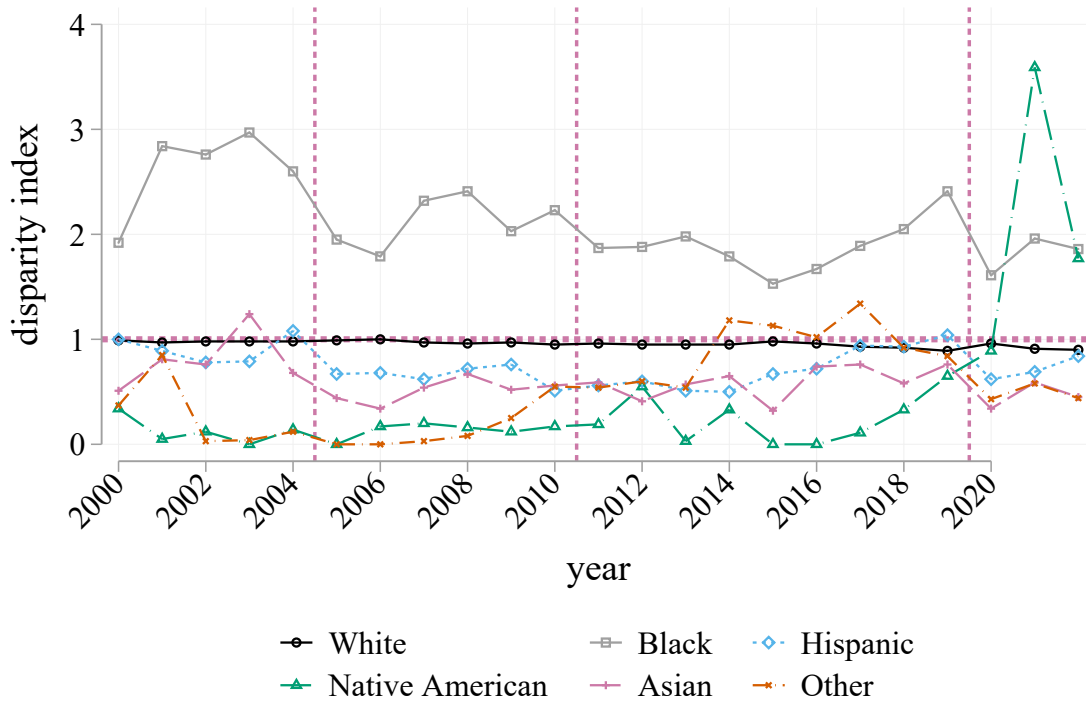
Table 3: Disparity Index from 2000 to 2022 for Raymore Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.92	1	.34	.51	.37
2001	.97	2.84	.89	.05	.81	.85
2002	.98	2.76	.78	.12	.76	.03
2003	.98	2.97	.79	0	1.24	.04
2004	.98	2.6	1.08	.14	.68	.12
2005	.99	1.95	.67	0	.44	0
2006	1	1.79	.68	.17	.34	0
2007	.97	2.32	.62	.2	.54	.03
2008	.96	2.41	.72	.16	.67	.08
2009	.97	2.03	.76	.12	.52	.25
2010	.95	2.23	.51	.17	.56	.55
2011	.96	1.87	.56	.19	.59	.54
2012	.95	1.88	.6	.55	.41	.6
2013	.95	1.98	.51	.03	.57	.54
2014	.95	1.79	.5	.33	.65	1.18
2015	.98	1.53	.67	0	.32	1.13
2016	.96	1.67	.72	0	.74	1.02
2017	.93	1.89	.94	.11	.76	1.34
2018	.92	2.05	.93	.33	.58	.92
2019	.89	2.41	1.04	.65	.76	.84
2020	.96	1.61	.62	.89	.34	.43
2021	.91	1.96	.69	3.59	.59	.58
2022	.9	1.86	.84	1.77	.45	.44

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Raymore Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Raymore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3698	2754	678	146	6	32	82
Resident Stops	1573	1172	311	46	3	9	32
Non-Resident Stops	2125	1582	367	100	3	23	50
Reason for Stop	.	.	.	.	.	.	.
Moving	2370	1790	408	103	3	15	51
Equipiment	633	447	129	24	4	10	19
License	857	624	187	24	0	8	14
Investigative	45	38	3	3	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	181	114	61	4	0	0	2
Contraband	58	39	17	2	0	0	0
Arrests	80	55	23	2	0	0	0
Citation	859	614	180	43	1	1	20
Warning	2944	2199	526	116	5	31	67
No action	50	40	7	2	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	3	2	0	0	0	0
State hwy	1040	726	221	46	3	12	32
County road	1	1	0	0	0	0	0
City street	2545	1947	432	99	3	19	45
Other	107	77	23	1	0	1	5
Driver Gender	.	.	.	.	.	.	.
Male	2079	1526	382	95	2	19	55
Female	1619	1228	296	51	4	13	27
Driver Age	.	.	.	.	.	.	.
17 and under	299	240	35	8	1	4	11
18-29	1210	845	264	61	4	6	30
30-39	878	606	198	44	1	13	16
40-64	1115	881	172	33	0	8	21
65 and over	196	182	9	0	0	1	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Raymore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	9	6	0	0	0	0
Inventory	11	8	2	0	0	0	1
Drug/alcohol odor	64	34	28	1	0	0	1
Incident to arrest	105	70	32	3	0	0	0
Plain view contra.	9	6	3	0	0	0	0
Reas. susp-weapon	4	2	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	71	45	25	1	0	0	0
Car/property	43	22	20	0	0	0	1
Driver & Property	67	47	16	3	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	175	109	61	3	0	0	2
16-30 minutes	4	3	0	1	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	59	39	18	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	2	1	1	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	80	46	30	2	1	0	1
Drug violation	31	20	11	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	67	43	22	2	0	0	0
DWI/BAC	31	24	5	2	0	0	0
Property offense	6	4	2	0	0	0	0
Other	27	14	12	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.410 Raytown Police Dept

Table 1: Rates by Race for Raytown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	24204	13780	8574	1404	20	301	1529
2021 ACS pop. %	100	56.93	35.42	5.8	.08	1.24	6.32
2020 Decennial pop.	23611	13369	7026	1499	109	280	1328
2020 Decennial pop. %	100	56.62	29.76	6.35	.46	1.19	5.62
Totals	.	.	.	.	.	.	.
All stops	956	413	479	48	2	2	12
Resident stops	305	136	152	12	0	1	4
Searches	140	82	53	3	0	0	2
Contraband	33	22	10	1	0	0	0
Arrests	119	70	46	2	0	0	1
Citations	208	78	122	3	1	0	4
Rates	.	.	.	.	.	.	.
Stop rate	3.95	3	5.59	3.42	10	.66	.78
Stop rate, residents	1.26	.99	1.77	.85	0	.33	.26
Search rate	14.64	19.85	11.06	6.25	0	0	16.67
Contraband hit rate	23.57	26.83	18.87	33.33	.	.	0
Arrest rate	12.45	16.95	9.6	4.17	0	0	8.33
Citation rate	21.76	18.89	25.47	6.25	50	0	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

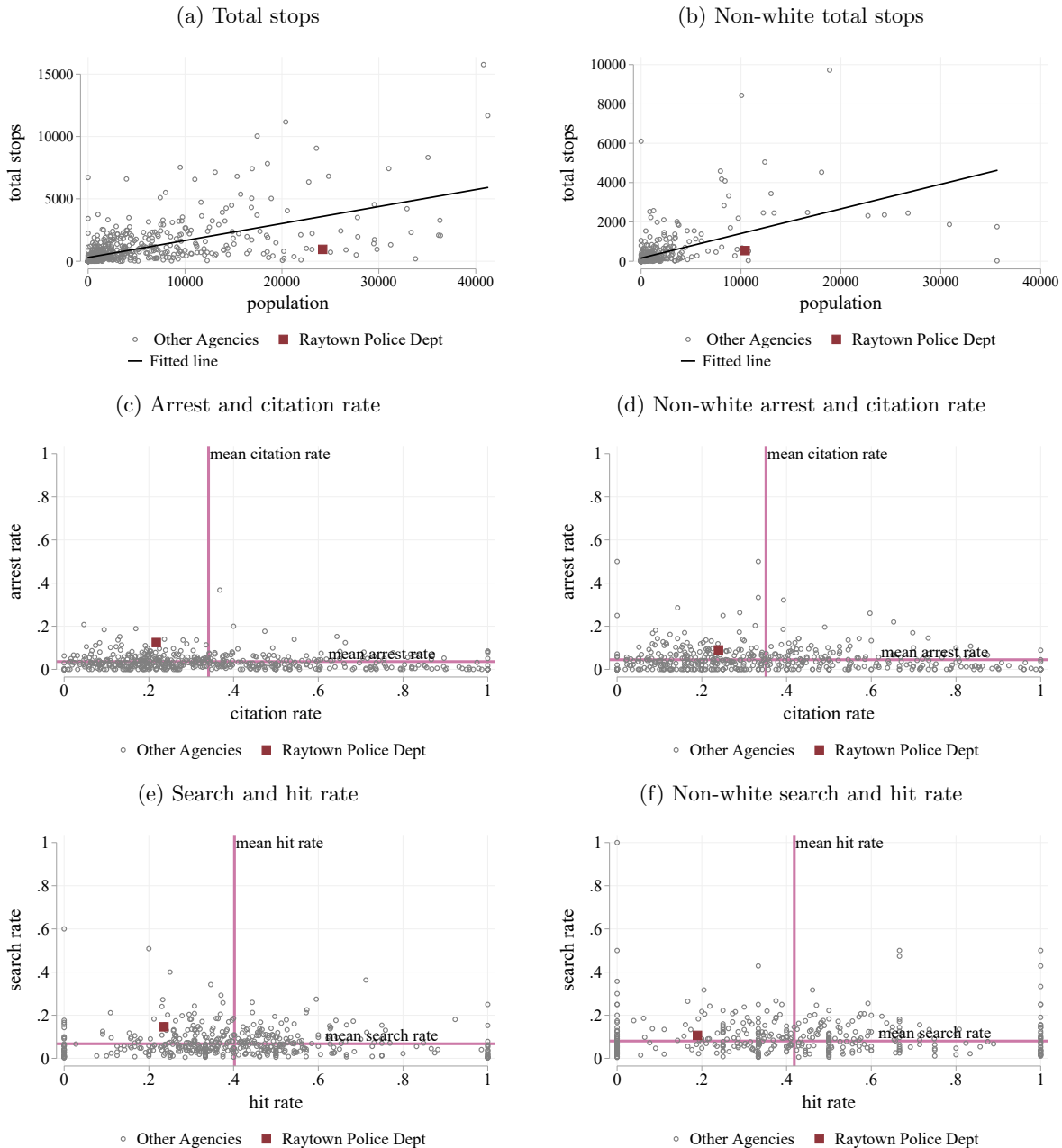
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Raytown Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Raytown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	24204	13780	8574	1404	20	301	1529
2021 ACS pop. %	100	56.93	35.42	5.8	.08	1.24	6.32
2020 Decennial pop.	23611	13369	7026	1499	109	280	1328
2020 Decennial pop. %	100	56.62	29.76	6.35	.46	1.19	5.62
Stops	.	.	.	.	.	.	.
All stops	956	413	479	48	2	2	12
Resident stops	305	136	152	12	0	1	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.759	1.414	.866	2.532	.168	.199
Resident stops acs	.	.783	1.407	.678	0	.264	.208
All stops dec	.	.763	1.684	.791	.453	.176	.223
Resident stops dec	.	.788	1.675	.62	0	.276	.233

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

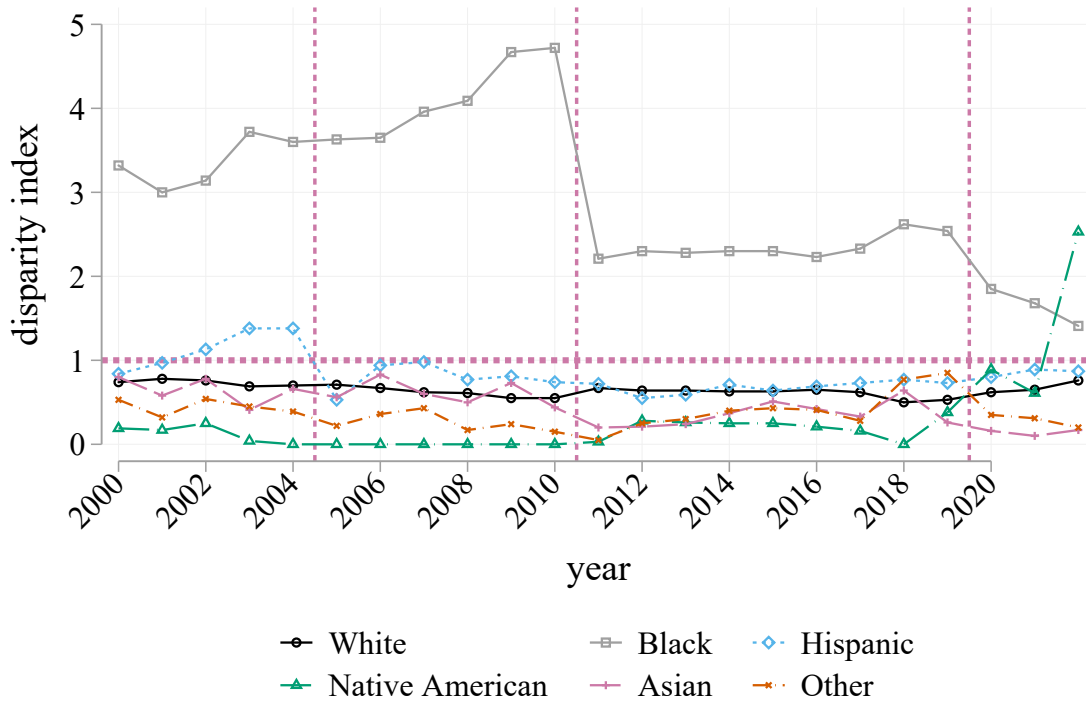
Table 3: Disparity Index from 2000 to 2022 for Raytown Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.74	3.32	.84	.19	.8	.53
2001	.78	3	.97	.17	.58	.32
2002	.76	3.14	1.13	.25	.78	.54
2003	.69	3.72	1.38	.04	.41	.45
2004	.7	3.6	1.38	0	.66	.39
2005	.71	3.63	.53	0	.56	.22
2006	.67	3.65	.94	0	.83	.36
2007	.62	3.96	.98	0	.6	.43
2008	.61	4.09	.77	0	.5	.17
2009	.55	4.67	.81	0	.73	.24
2010	.55	4.72	.74	0	.44	.15
2011	.67	2.21	.72	.03	.2	.05
2012	.64	2.3	.55	.28	.21	.25
2013	.64	2.28	.59	.26	.24	.3
2014	.63	2.3	.71	.25	.37	.4
2015	.63	2.3	.64	.25	.51	.43
2016	.65	2.23	.69	.21	.42	.41
2017	.62	2.33	.73	.16	.33	.28
2018	.5	2.62	.77	0	.64	.77
2019	.53	2.54	.73	.38	.26	.85
2020	.62	1.85	.8	.89	.16	.35
2021	.65	1.68	.89	.61	.1	.31
2022	.76	1.41	.87	2.53	.17	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Raytown Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Raytown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	956	413	479	48	2	2	12
Resident Stops	305	136	152	12	0	1	4
Non-Resident Stops	651	277	327	36	2	1	8
Reason for Stop	.	.	.	.	.	.	.
Moving	312	104	181	21	1	0	5
Equipment	85	37	43	5	0	0	0
License	539	247	257	26	1	2	6
Investigative	75	49	22	3	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	140	82	53	3	0	0	2
Contraband	33	22	10	1	0	0	0
Arrests	119	70	46	2	0	0	1
Citation	208	78	122	3	1	0	4
Warning	647	274	326	38	1	2	6
No action	56	30	19	7	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	1	0	0	0	0
US hwy	21	10	10	0	0	0	1
State hwy	138	52	70	16	0	0	0
County road	1	0	1	0	0	0	0
City street	758	327	388	29	2	2	10
Other	39	24	11	3	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	592	247	302	32	0	2	9
Female	364	166	177	16	2	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	10	1	7	2	0	0	0
18-29	324	112	183	23	0	2	4
30-39	298	131	150	10	1	0	6
40-64	276	141	122	10	1	0	2
65 and over	48	28	17	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Raytown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	26	7	0	0	0	1
Inventory	18	10	8	0	0	0	0
Drug/alcohol odor	10	4	4	1	0	0	1
Incident to arrest	104	58	43	2	0	0	1
Plain view contra.	6	3	2	1	0	0	0
Reas. susp-weapon	4	2	2	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	71	36	32	2	0	0	1
Car/property	21	16	5	0	0	0	0
Driver & Property	48	30	16	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	126	72	49	3	0	0	2
16-30 minutes	14	10	4	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	24	13	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	9	3	6	0	0	0	0
Stolen property	4	3	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	94	52	40	1	0	0	1
Drug violation	17	12	5	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	25	14	11	0	0	0	0
DWI/BAC	16	11	4	1	0	0	0
Property offense	6	4	2	0	0	0	0
Other	5	1	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.411 Reeds Spring Police Dept

Table 1: Rates by Race for Reeds Spring Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	918	879	0	8	10	0	29
2021 ACS pop. %	100	95.75	0	.87	1.09	0	3.16
2020 Decennial pop.	849	740	2	33	3	10	61
2020 Decennial pop. %	100	87.16	.24	3.89	.35	1.18	7.18
Totals	.	.	.	.	.	.	.
All stops	368	348	2	16	1	1	0
Resident stops	43	41	0	2	0	0	0
Searches	11	10	0	1	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	17	15	0	2	0	0	0
Citations	319	303	0	14	1	1	0
Rates	.	.	.	.	.	.	.
Stop rate	40.09	39.59	.	200	10	.	0
Stop rate, residents	4.68	4.66	.	25	0	.	0
Search rate	2.99	2.87	0	6.25	0	0	.
Contraband hit rate	0	0	.	0	.	.	.
Arrest rate	4.62	4.31	0	12.5	0	0	.
Citation rate	86.68	87.07	0	87.5	100	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

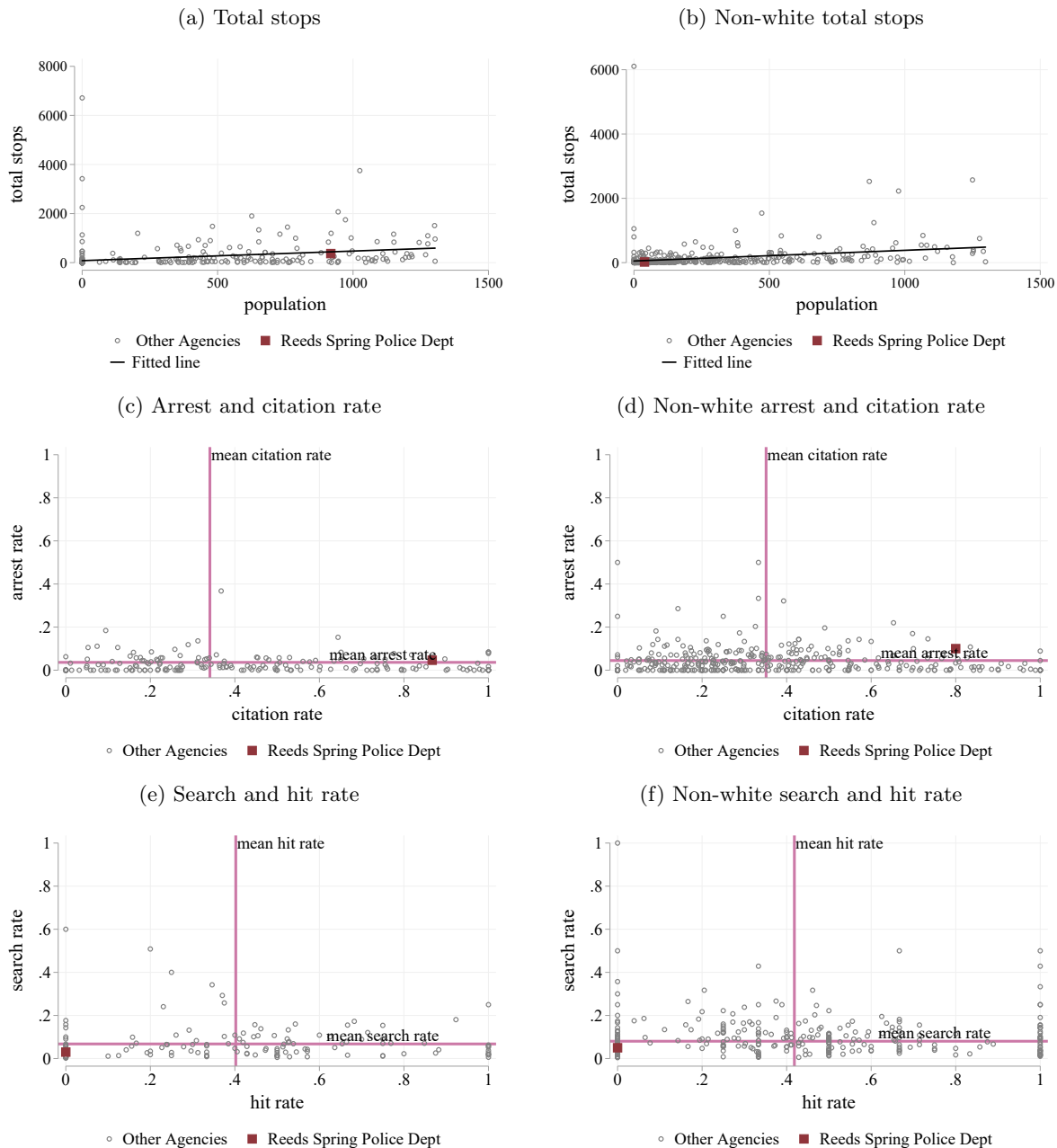
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Reeds Spring Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Reeds Spring Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	918	879	0	8	10	0	29
2021 ACS pop. %	100	95.75	0	.87	1.09	0	3.16
2020 Decennial pop.	849	740	2	33	3	10	61
2020 Decennial pop. %	100	87.16	.24	3.89	.35	1.18	7.18
Stops	.	.	.	.	.	.	.
All stops	368	348	2	16	1	1	0
Resident stops	43	41	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.988	.	4.989	.249	.	0
Resident stops acs	.	.996	.	5.337	0	.	0
All stops dec	.	1.085	2.307	1.119	.769	.231	0
Resident stops dec	.	1.094	0	1.197	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

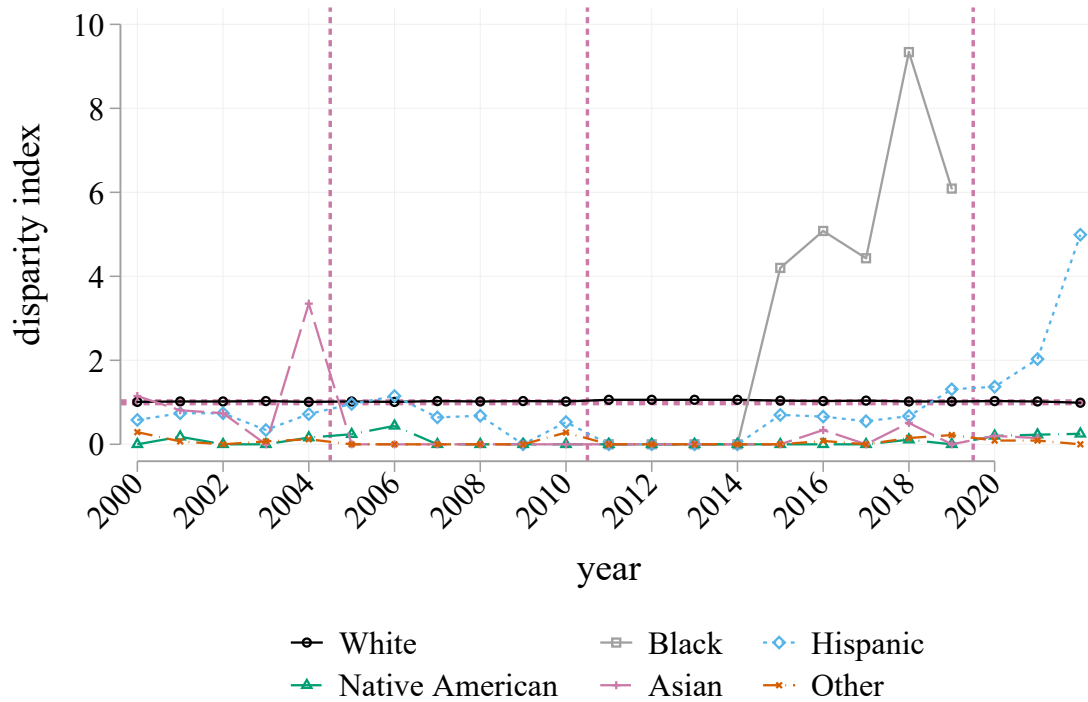
Table 3: Disparity Index from 2000 to 2022 for Reeds Spring Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	.58	0	1.15	.29
2001	1.02	.	.74	.18	.81	.07
2002	1.02	.	.74	0	.74	0
2003	1.03	.	.34	0	0	.07
2004	1.01	.	.72	.16	3.35	.12
2005	1.02	.	.96	.24	0	0
2006	1.01	.	1.15	.44	0	0
2007	1.03	.	.64	0	0	0
2008	1.02	.	.68	0	0	0
2009	1.03	.	0	0	0	0
2010	1.02	.	.53	0	0	.28
2011	1.06	0	0	0	0	0
2012	1.06	0	0	0	0	0
2013	1.06	0	0	0	0	0
2014	1.06	0	0	0	0	0
2015	1.04	4.2	.7	0	0	0
2016	1.03	5.08	.66	0	.34	.08
2017	1.04	4.43	.55	0	0	0
2018	1.02	9.34	.67	.11	.51	.15
2019	1.02	6.09	1.31	0	0	.22
2020	1.03	.	1.37	.2	.2	.09
2021	1.02	.	2.03	.23	.15	.09
2022	.99	.	4.99	.25	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Reeds Spring Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Reeds Spring Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	368	348	2	16	1	1	0
Resident Stops	43	41	0	2	0	0	0
Non-Resident Stops	325	307	2	14	1	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	314	298	2	12	1	1	0
Equipment	23	21	0	2	0	0	0
License	32	32	0	0	0	0	0
Investigative	6	4	0	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	10	0	1	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	17	15	0	2	0	0	0
Citation	319	303	0	14	1	1	0
Warning	60	56	2	2	0	0	0
No action	3	2	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	177	165	1	11	0	0	0
County road	0	0	0	0	0	0	0
City street	174	166	1	5	1	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	240	223	2	13	1	1	0
Female	131	128	0	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	19	19	0	0	0	0	0
18-29	100	93	1	5	0	1	0
30-39	69	63	0	6	0	0	0
40-64	142	135	1	5	1	0	0
65 and over	41	41	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Reeds Spring Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	8	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	2	1	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	9	0	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	0	1	0	0	0
Traffic violation	2	1	0	1	0	0	0
DWI/BAC	3	2	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.412 Republic Police Dept

Table 1: Rates by Race for Republic Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	13106	12139	148	466	26	198	595
2021 ACS pop. %	100	92.62	1.13	3.56	.2	1.51	4.54
2020 Decennial pop.	13480	12038	153	380	77	90	742
2020 Decennial pop. %	100	89.3	1.14	2.82	.57	.67	5.5
Totals	.	.	.	.	.	.	.
All stops	7138	6520	312	231	6	34	35
Resident stops	2371	2194	104	55	1	7	10
Searches	454	411	27	13	1	2	0
Contraband	139	126	10	3	0	0	0
Arrests	281	252	18	9	1	1	0
Citations	1600	1460	70	55	2	7	6
Rates	.	.	.	.	.	.	.
Stop rate	54.46	53.71	210.81	49.57	23.08	17.17	5.88
Stop rate, residents	18.09	18.07	70.27	11.8	3.85	3.54	1.68
Search rate	6.36	6.3	8.65	5.63	16.67	5.88	0
Contraband hit rate	30.62	30.66	37.04	23.08	0	0	.
Arrest rate	3.94	3.87	5.77	3.9	16.67	2.94	0
Citation rate	22.42	22.39	22.44	23.81	33.33	20.59	17.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

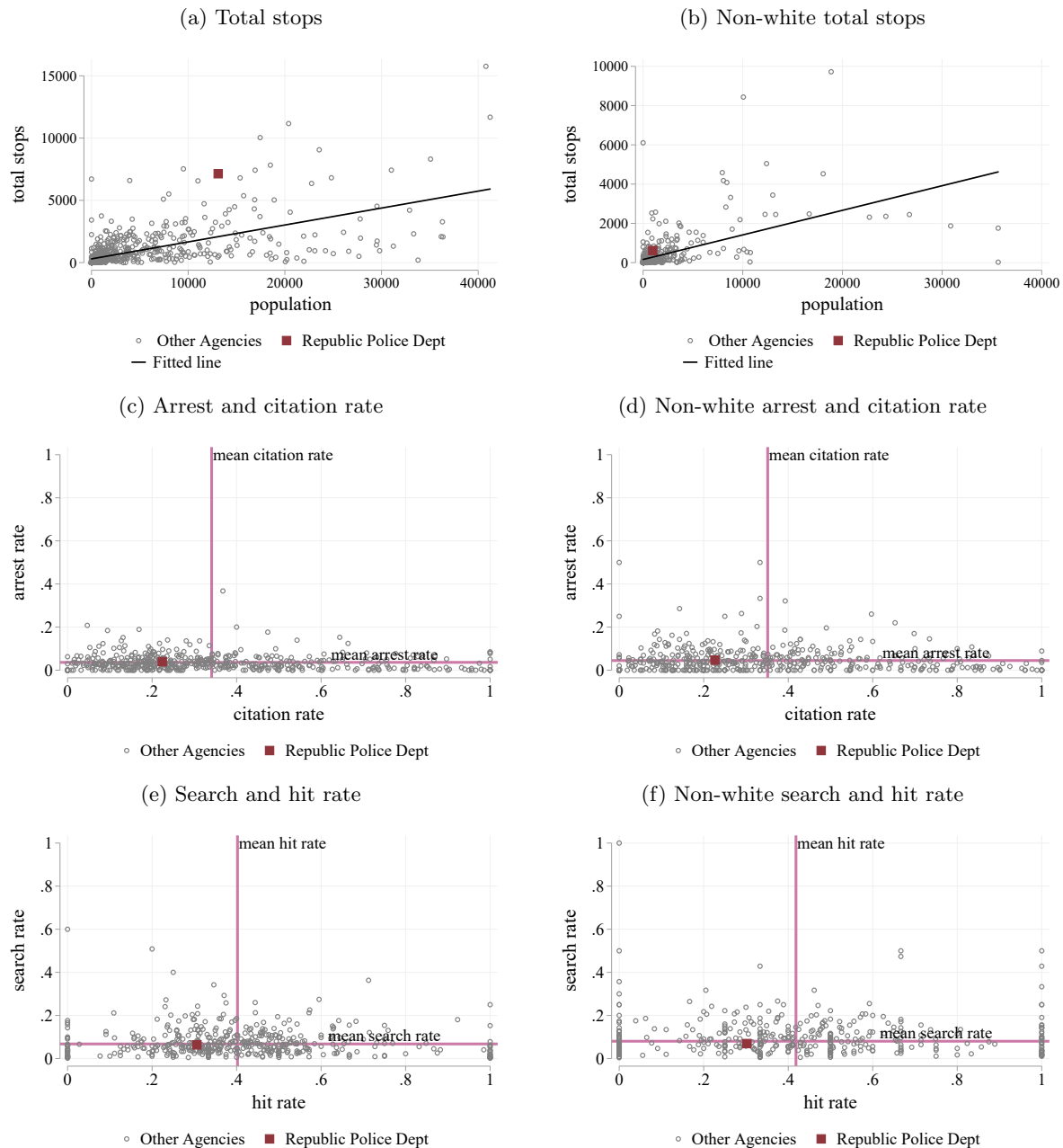
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Republic Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Republic Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	13106	12139	148	466	26	198	595
2021 ACS pop. %	100	92.62	1.13	3.56	.2	1.51	4.54
2020 Decennial pop.	13480	12038	153	380	77	90	742
2020 Decennial pop. %	100	89.3	1.14	2.82	.57	.67	5.5
Stops							
All stops	7138	6520	312	231	6	34	35
Resident stops	2371	2194	104	55	1	7	10
Disparity index							
All stops acs	.	.986	3.871	.91	.424	.315	.108
Resident stops acs	.	.999	3.884	.652	.213	.195	.093
All stops dec	.	1.023	3.851	1.148	.147	.713	.089
Resident stops dec	.	1.036	3.865	.823	.074	.442	.077

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

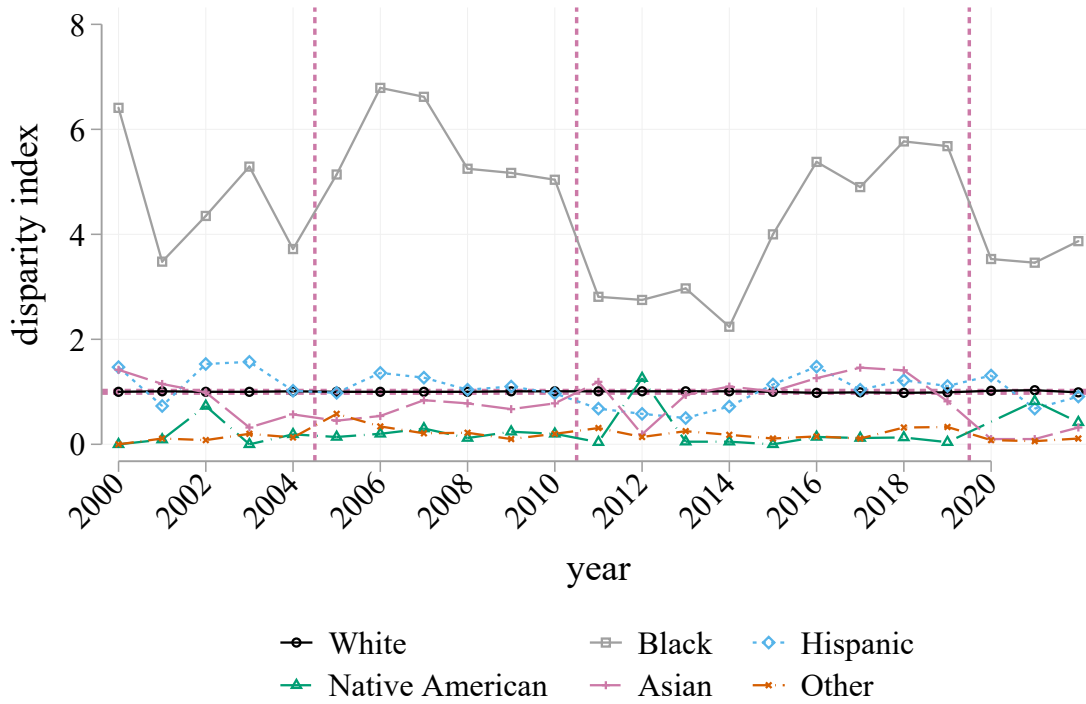
Table 3: Disparity Index from 2000 to 2022 for Republic Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	6.41	1.47	0	1.42	0
2001	1.01	3.48	.73	.09	1.15	.11
2002	1	4.35	1.53	.73	.99	.08
2003	1	5.29	1.57	0	.32	.2
2004	1.01	3.72	1.02	.19	.57	.13
2005	1	5.14	.98	.14	.45	.58
2006	1	6.79	1.36	.2	.54	.34
2007	1	6.62	1.27	.3	.84	.21
2008	1	5.25	1.04	.12	.78	.22
2009	1.01	5.17	1.1	.24	.67	.1
2010	1.01	5.04	.97	.2	.78	.2
2011	1.01	2.81	.68	.04	1.19	.31
2012	1.01	2.75	.58	1.26	.19	.14
2013	1.01	2.97	.5	.05	.94	.25
2014	1.01	2.24	.72	.05	1.1	.18
2015	1	4	1.14	0	1.01	.11
2016	.98	5.38	1.48	.14	1.26	.15
2017	.99	4.9	1.04	.12	1.46	.11
2018	.98	5.77	1.22	.13	1.41	.32
2019	.99	5.68	1.11	.04	.82	.33
2020	1.02	3.53	1.31	.	.1	.08
2021	1.03	3.46	.68	.82	.1	.06
2022	.99	3.87	.91	.42	.32	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Republic Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Republic Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7138	6520	312	231	6	34	35
Resident Stops	2371	2194	104	55	1	7	10
Non-Resident Stops	4767	4326	208	176	5	27	25
Reason for Stop	.	.	.	.	.	.	.
Moving	1664	1482	81	67	0	18	16
Equipiment	906	836	34	33	0	2	1
License	4389	4045	188	117	5	15	19
Investigative	325	284	22	18	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	454	411	27	13	1	2	0
Contraband	139	126	10	3	0	0	0
Arrests	281	252	18	9	1	1	0
Citation	1600	1460	70	55	2	7	6
Warning	4967	4544	214	151	4	25	29
No action	451	406	18	24	0	2	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	10	10	0	0	0	0	0
US hwy	4370	3991	187	140	4	25	23
State hwy	924	831	50	33	0	5	5
County road	51	43	2	6	0	0	0
City street	1770	1632	73	52	2	4	7
Other	13	13	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4314	3893	221	160	4	16	20
Female	2824	2627	91	71	2	18	15
Driver Age	.	.	.	.	.	.	.
17 and under	243	215	10	12	0	3	3
18-29	2748	2451	177	97	4	8	11
30-39	2090	1916	71	76	1	11	15
40-64	1764	1652	53	41	1	12	5
65 and over	293	286	1	5	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Republic Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	227	214	4	8	0	1	0
Inventory	79	72	4	1	1	1	0
Drug/alcohol odor	64	48	16	0	0	0	0
Incident to arrest	187	173	8	6	0	0	0
Plain view contra.	32	29	1	2	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	10	9	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	62	59	1	1	0	1	0
Car/property	73	66	3	3	1	0	0
Driver & Property	319	286	23	9	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	440	398	26	13	1	2	0
16-30 minutes	12	11	1	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	137	124	10	3	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	7	7	0	0	0	0	0
Other	5	4	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	100	87	9	3	0	1	0
Drug violation	57	50	7	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	144	131	7	6	0	0	0
DWI/BAC	23	20	1	1	1	0	0
Property offense	5	5	0	0	0	0	0
Other	16	14	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.413 Reynolds County Sheriff's Dept

Table 1: Rates by Race for Reynolds County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5164	4773	72	44	11	8	300
2021 ACS pop. %	100	92.43	1.39	.85	.21	.15	5.81
2020 Decennial pop.	4790	4484	21	62	22	9	192
2020 Decennial pop. %	100	93.61	.44	1.29	.46	.19	4.01
Totals	.	.	.	.	.	.	.
All stops	21	21	0	0	0	0	0
Resident stops	15	15	0	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	13	13	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.41	.44	0	0	0	0	0
Stop rate, residents	.29	.31	0	0	0	0	0
Search rate	9.52	9.52	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	4.76	4.76	.	.	.	.	.
Citation rate	61.9	61.9	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

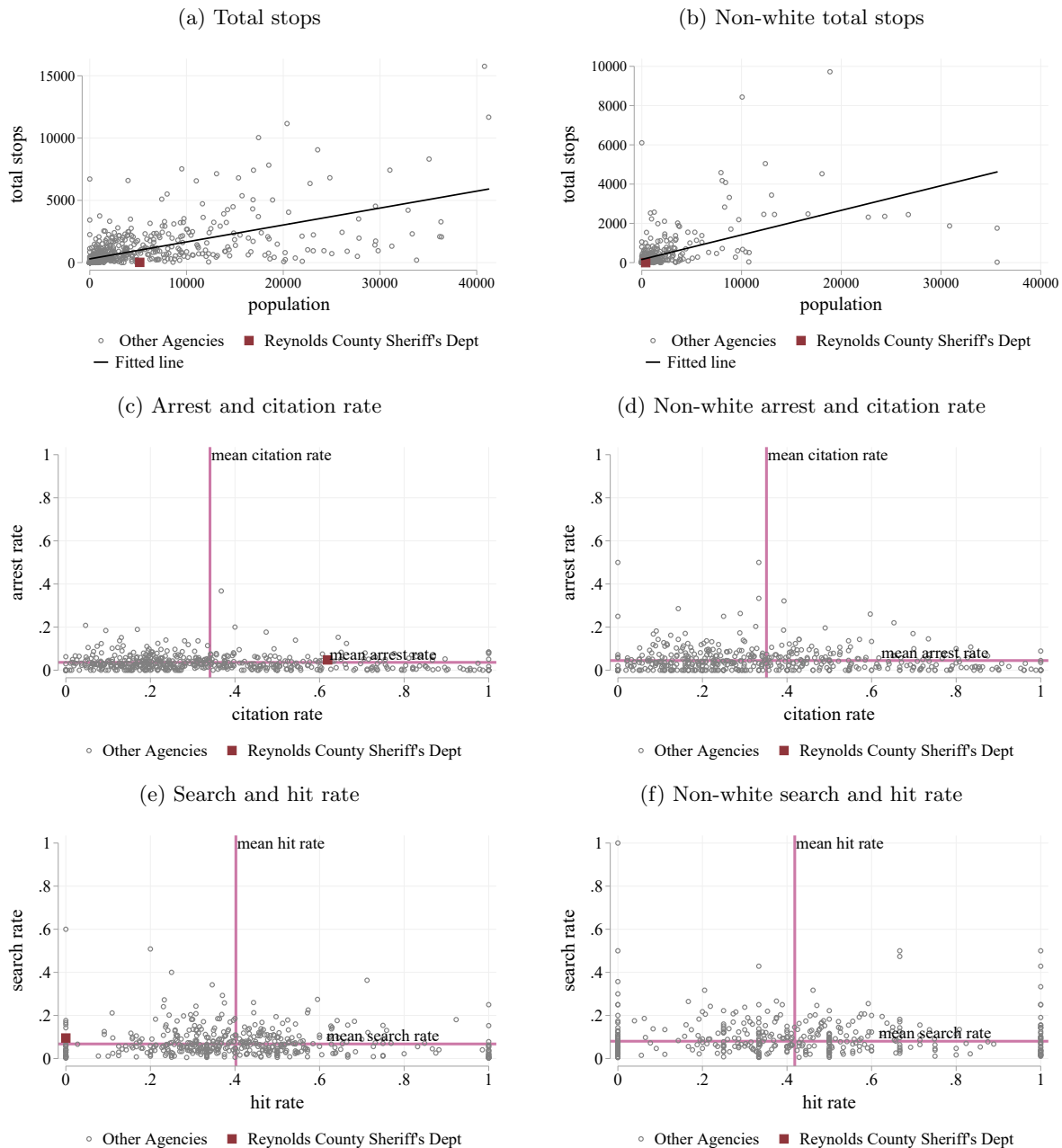
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Reynolds County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Reynolds County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5164	4773	72	44	11	8	300
2021 ACS pop. %	100	92.43	1.39	.85	.21	.15	5.81
2020 Decennial pop.	4790	4484	21	62	22	9	192
2020 Decennial pop. %	100	93.61	.44	1.29	.46	.19	4.01
Stops	.	.	.	.	.	.	.
All stops	21	21	0	0	0	0	0
Resident stops	15	15	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.082	0	0	0	0	0
Resident stops acs	.	1.082	0	0	0	0	0
All stops dec	.	1.068	0	0	0	0	0
Resident stops dec	.	1.068	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

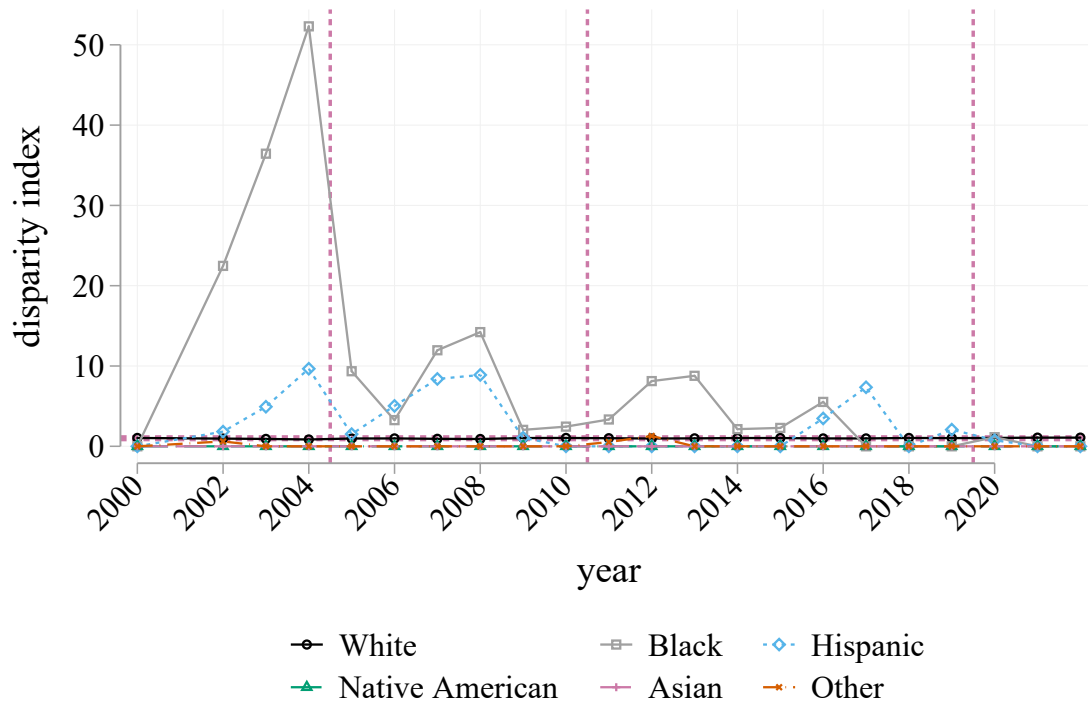
Table 3: Disparity Index from 2000 to 2022 for Reynolds County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	.	.	.	.	.	.
2002	.96	22.47	1.83	0	0	.61
2003	.92	36.44	4.93	0	0	0
2004	.85	52.3	9.66	0	0	0
2005	.97	9.35	1.52	0	0	0
2006	.98	3.26	5.03	0	0	0
2007	.93	11.96	8.39	0	0	0
2008	.91	14.22	8.89	0	0	0
2009	1.03	2.05	1.06	0	0	0
2010	1.04	2.45	0	0	0	0
2011	1.01	3.34	0	0	0	.53
2012	.97	8.12	0	0	0	1.29
2013	.99	8.78	0	0	0	0
2014	1.03	2.14	0	0	0	0
2015	1.03	2.29	0	0	0	0
2016	.98	5.53	3.47	0	0	0
2017	.98	0	7.35	0	0	0
2018	1.04	0	0	0	0	0
2019	1.02	0	2.08	0	0	0
2020	1.04	1.14	.75	0	0	0
2021	1.08	0	0	0	0	0
2022	1.08	0	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Reynolds County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Reynolds County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	21	21	0	0	0	0	0
Resident Stops	15	15	0	0	0	0	0
Non-Resident Stops	6	6	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	11	11	0	0	0	0	0
Equipment	7	7	0	0	0	0	0
License	5	5	0	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	13	13	0	0	0	0	0
Warning	4	4	0	0	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	11	11	0	0	0	0	0
County road	3	3	0	0	0	0	0
City street	7	7	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	16	16	0	0	0	0	0
Female	6	6	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	8	8	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40-64	5	5	0	0	0	0	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Reynolds County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.414 Rich Hill Police Dept

Table 1: Rates by Race for Rich Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1081	1042	6	20	5	2	26
2021 ACS pop. %	100	96.39	.56	1.85	.46	.19	2.41
2020 Decennial pop.	946	888	7	15	5	0	31
2020 Decennial pop. %	100	93.87	.74	1.59	.53	0	3.28
Totals	.	.	.	.	.	.	.
All stops	59	55	4	0	0	0	0
Resident stops	18	18	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	57	53	4	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.46	5.28	66.67	0	0	0	0
Stop rate, residents	1.67	1.73	0	0	0	0	0
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	96.61	96.36	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

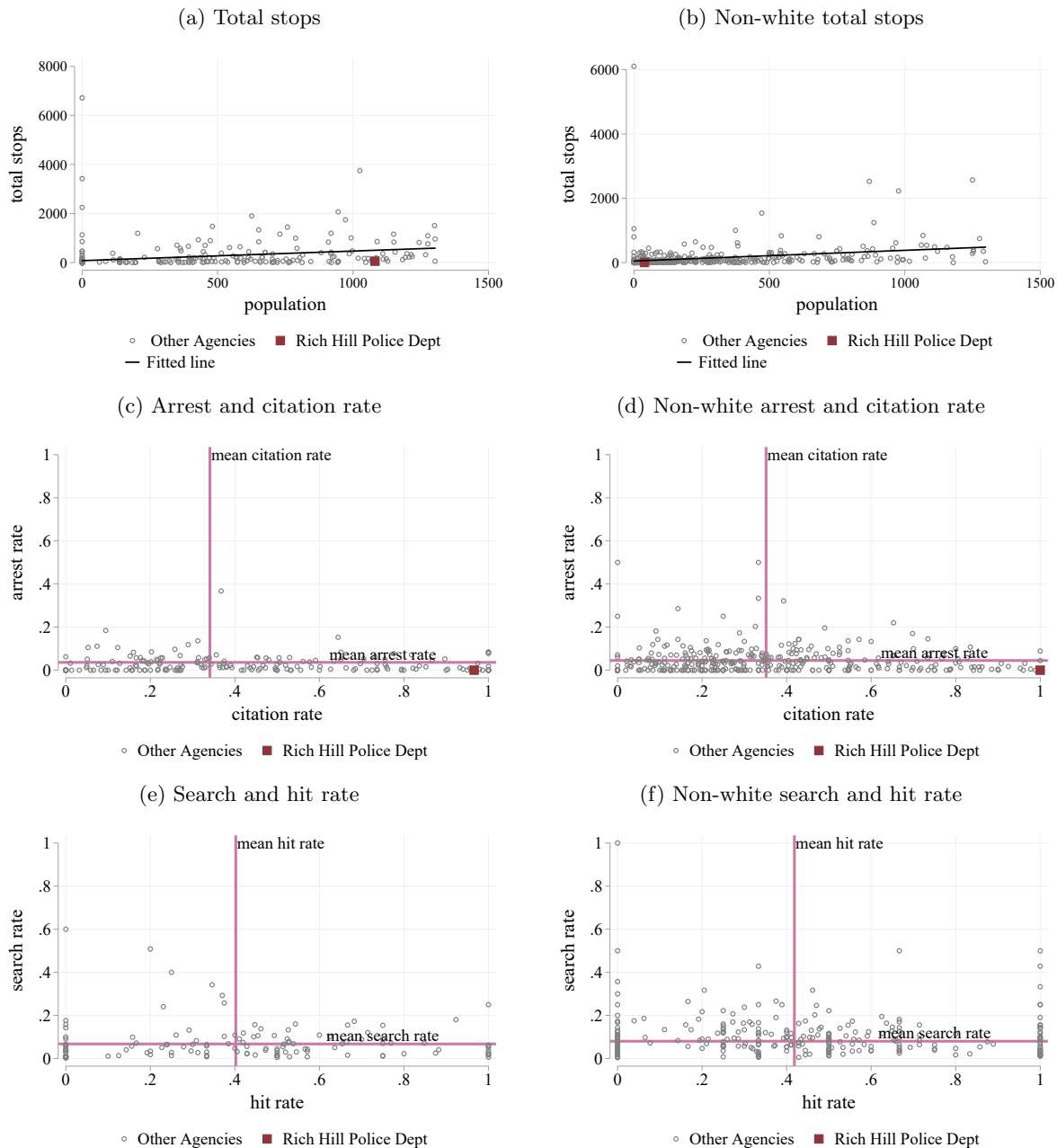
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rich Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rich Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1081	1042	6	20	5	2	26
2021 ACS pop. %	100	96.39	.56	1.85	.46	.19	2.41
2020 Decennial pop.	946	888	7	15	5	0	31
2020 Decennial pop. %	100	93.87	.74	1.59	.53	0	3.28
Stops	.	.	.	.	.	.	.
All stops	59	55	4	0	0	0	0
Resident stops	18	18	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.967	12.215	0	0	0	0
Resident stops acs	.	1.037	0	0	0	0	0
All stops dec	.	.993	9.162	0	0	.	0
Resident stops dec	.	1.065	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

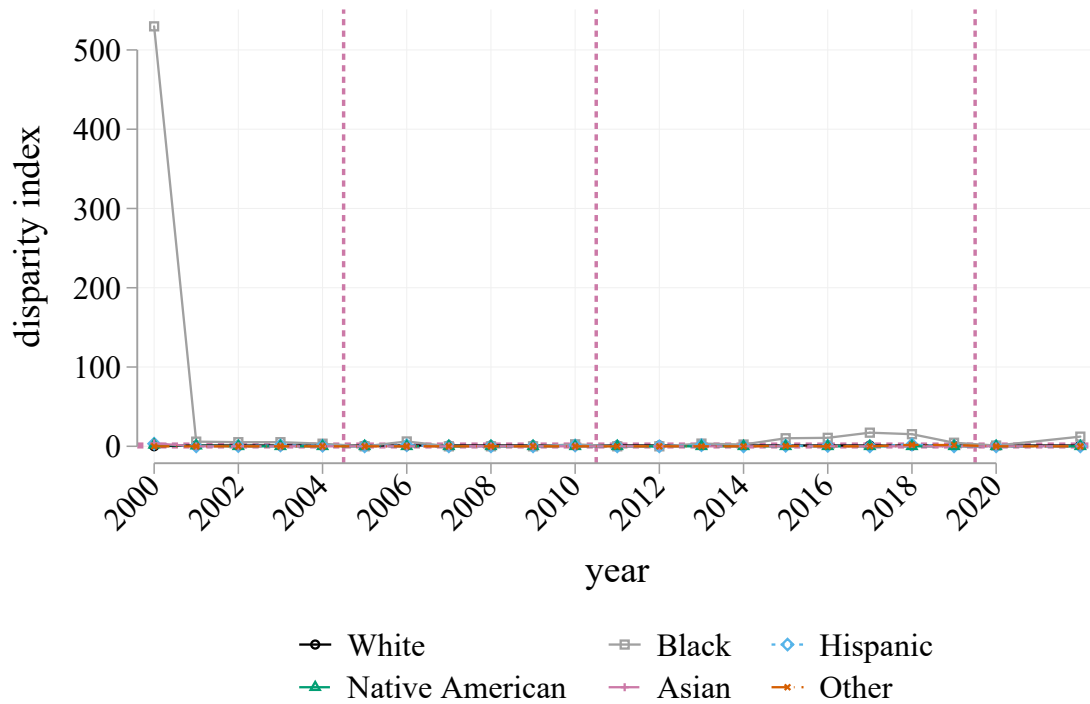
Table 3: Disparity Index from 2000 to 2022 for Rich Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.14	529.77	3.25	1.83	3.65	0
2001	1.01	5.9	0	.74	0	0
2002	1.02	5.2	.29	0	0	0
2003	1.01	5.2	1.16	0	0	0
2004	1.02	3.32	.74	0	0	0
2005	1.04	0	0	0	0	0
2006	1.01	6.11	1.37	0	0	0
2007	1.04	0	0	0	0	0
2008	1.04	0	0	0	0	0
2009	1.04	0	0	0	0	0
2010	1.01	2.53	1.08	0	0	0
2011	1.05	0	0	0	.	0
2012	1.05	0	0	.	0	0
2013	1.02	3.43	1.47	0	.	0
2014	1.04	2.25	0	0	.	0
2015	1.01	10.15	.73	0	.	.42
2016	1.02	10.7	.51	0	.	0
2017	1.01	17.22	0	0	.	0
2018	.92	15.3	2.19	0	.	1.91
2019	.98	4.55	0	0	.	1.52
2020	1.05	.94	0	0	0	0
2021	.	.	.	.	.	.
2022	.97	12.21	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Rich Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rich Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	59	55	4	0	0	0	0
Resident Stops	18	18	0	0	0	0	0
Non-Resident Stops	41	37	4	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	39	36	3	0	0	0	0
Equipment	2	2	0	0	0	0	0
License	17	16	1	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	57	53	4	0	0	0	0
Warning	1	1	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	20	16	4	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	18	18	0	0	0	0	0
Other	21	21	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	38	35	3	0	0	0	0
Female	21	20	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	13	12	1	0	0	0	0
30-39	22	21	1	0	0	0	0
40-64	21	19	2	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Rich Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.415 Richland Police Dept

Table 1: Rates by Race for Richland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1642	1540	7	59	0	0	95
2021 ACS pop. %	100	93.79	.43	3.59	0	0	5.79
2020 Decennial pop.	1327	1177	1	37	8	12	92
2020 Decennial pop. %	100	88.7	.08	2.79	.6	.9	6.93
Totals	.	.	.	.	.	.	.
All stops	376	360	9	3	0	1	3
Resident stops	144	141	3	0	0	0	0
Searches	36	34	1	0	0	0	1
Contraband	4	4	0	0	0	0	0
Arrests	14	14	0	0	0	0	0
Citations	91	87	2	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	22.9	23.38	128.57	5.08	.	.	3.16
Stop rate, residents	8.77	9.16	42.86	0	.	.	0
Search rate	9.57	9.44	11.11	0	.	0	33.33
Contraband hit rate	11.11	11.76	0	.	.	.	0
Arrest rate	3.72	3.89	0	0	.	0	0
Citation rate	24.2	24.17	22.22	66.67	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

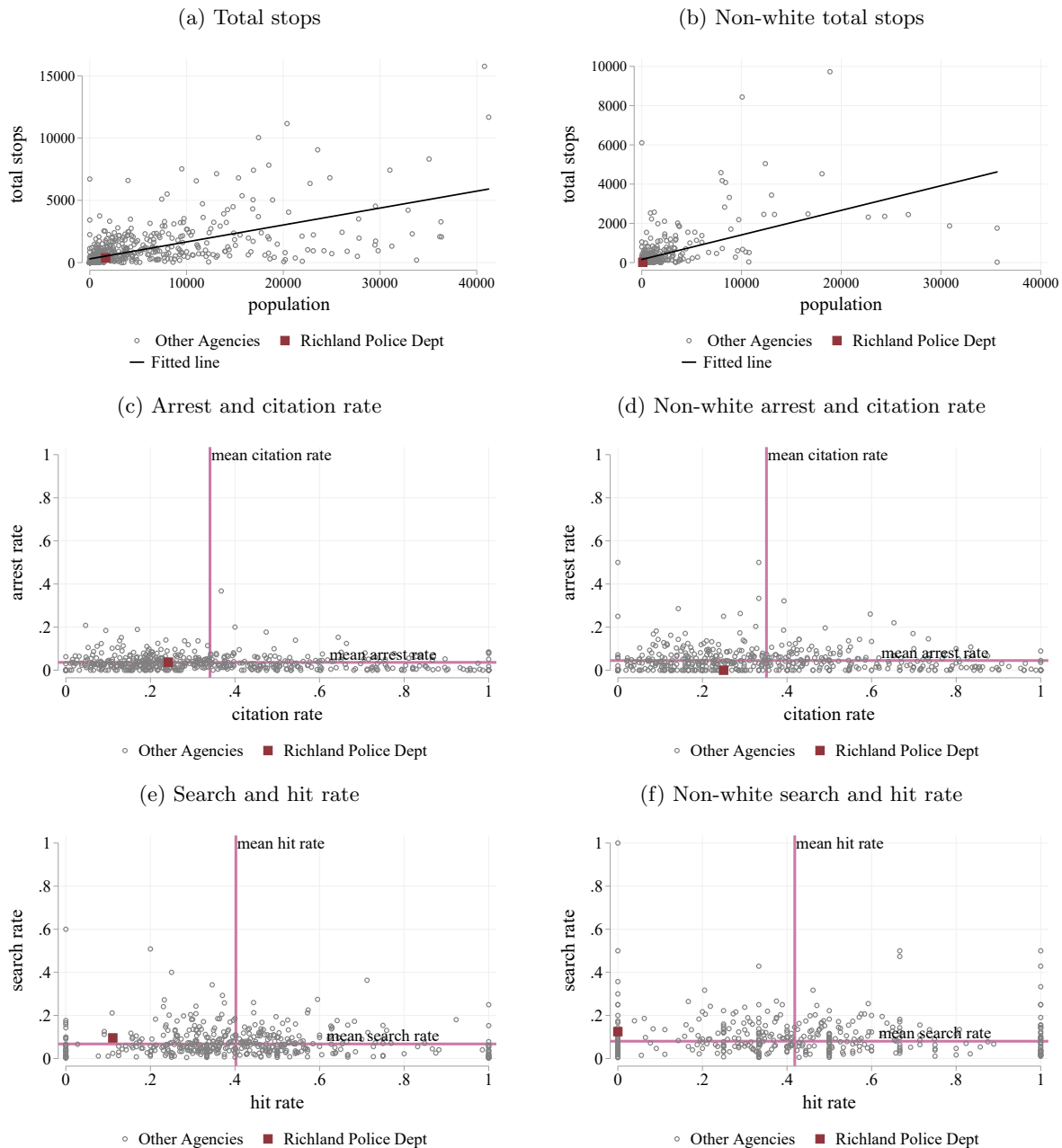
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Richland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Richland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1642	1540	7	59	0	0	95
2021 ACS pop. %	100	93.79	.43	3.59	0	0	5.79
2020 Decennial pop.	1327	1177	1	37	8	12	92
2020 Decennial pop. %	100	88.7	.08	2.79	.6	.9	6.93
Stops	.	.	.	.	.	.	.
All stops	376	360	9	3	0	1	3
Resident stops	144	141	3	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.021	5.615	.222	.	.	.138
Resident stops acs	.	1.044	4.887	0	.	.	0
All stops dec	.	1.079	31.763	.286	0	.294	.115
Resident stops dec	.	1.104	27.646	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

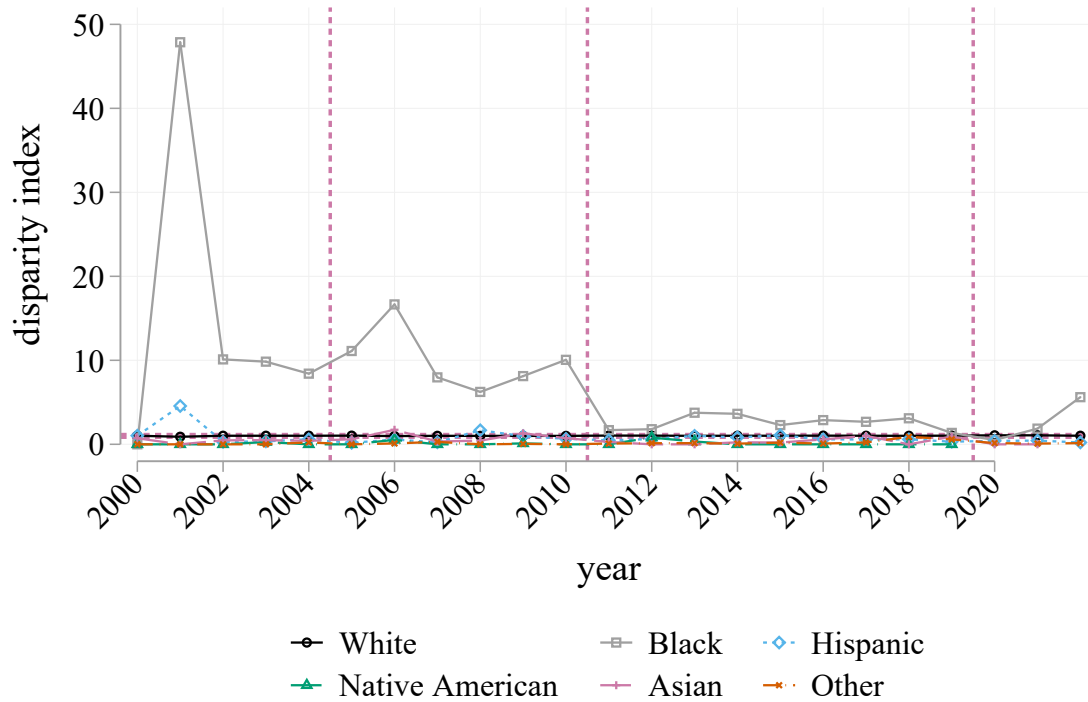
Table 3: Disparity Index from 2000 to 2022 for Richland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	1.03	0	.72	0
2001	.9	47.87	4.56	0	0	0
2002	1.02	10.11	.3	0	.47	0
2003	1.02	9.84	.35	.27	.49	0
2004	1.02	8.41	.6	0	.42	.23
2005	1.03	11.11	.18	0	.6	0
2006	.98	16.66	.57	.53	1.73	.1
2007	1.01	7.97	.24	0	.33	.29
2008	1	6.24	1.67	0	.44	0
2009	1	8.12	.98	.11	1.31	.05
2010	1	10.06	.65	0	.73	0
2011	1.04	1.69	.48	0	.28	.09
2012	1.03	1.8	.62	.8	0	.13
2013	1.01	3.76	1.01	.33	0	.14
2014	1.02	3.63	.83	0	.24	.08
2015	1.02	2.29	1.07	0	.21	.2
2016	1.03	2.88	.59	0	.58	.09
2017	1.02	2.68	.57	0	1	.22
2018	1.01	3.1	.59	0	0	.89
2019	1.03	1.36	.31	0	.91	.59
2020	1.07	.51	.41	.	0	.14
2021	1.07	1.87	.44	.	0	.09
2022	1.02	5.61	.22	.	.	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Richland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Richland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	376	360	9	3	0	1	3
Resident Stops	144	141	3	0	0	0	0
Non-Resident Stops	232	219	6	3	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	168	157	6	3	0	1	1
Equipment	126	125	0	0	0	0	1
License	65	62	2	0	0	0	1
Investigative	17	16	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	36	34	1	0	0	0	1
Contraband	4	4	0	0	0	0	0
Arrests	14	14	0	0	0	0	0
Citation	91	87	2	2	0	0	0
Warning	266	254	7	1	0	1	3
No action	12	12	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	376	360	9	3	0	1	3
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	207	196	7	2	0	0	2
Female	169	164	2	1	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	16	15	1	0	0	0	0
18-29	141	134	3	1	0	1	2
30-39	81	76	3	2	0	0	0
40-64	138	135	2	0	0	0	1
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Richland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	26	24	1	0	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	21	19	1	0	0	0	1
Driver & Property	9	9	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	36	34	1	0	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.416 Richmond Heights Police Dept

Table 1: Rates by Race for Richmond Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7439	6189	703	140	0	283	264
2021 ACS pop. %	100	83.2	9.45	1.88	0	3.8	3.55
2020 Decennial pop.	7529	5888	671	252	9	449	260
2020 Decennial pop. %	100	78.2	8.91	3.35	.12	5.96	3.45
Totals	.	.	.	.	.	.	.
All stops	5097	2525	2366	8	10	90	98
Resident stops	203	152	42	1	0	6	2
Searches	94	12	81	0	0	1	0
Contraband	30	3	26	0	0	1	0
Arrests	96	15	81	0	0	0	0
Citations	2570	1149	1350	1	2	40	28
Rates	.	.	.	.	.	.	.
Stop rate	68.52	40.8	336.56	5.71	.	31.8	37.12
Stop rate, residents	2.73	2.46	5.97	.71	.	2.12	.76
Search rate	1.84	.48	3.42	0	0	1.11	0
Contraband hit rate	31.91	25	32.1	.	.	100	.
Arrest rate	1.88	.59	3.42	0	0	0	0
Citation rate	50.42	45.5	57.06	12.5	20	44.44	28.57

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

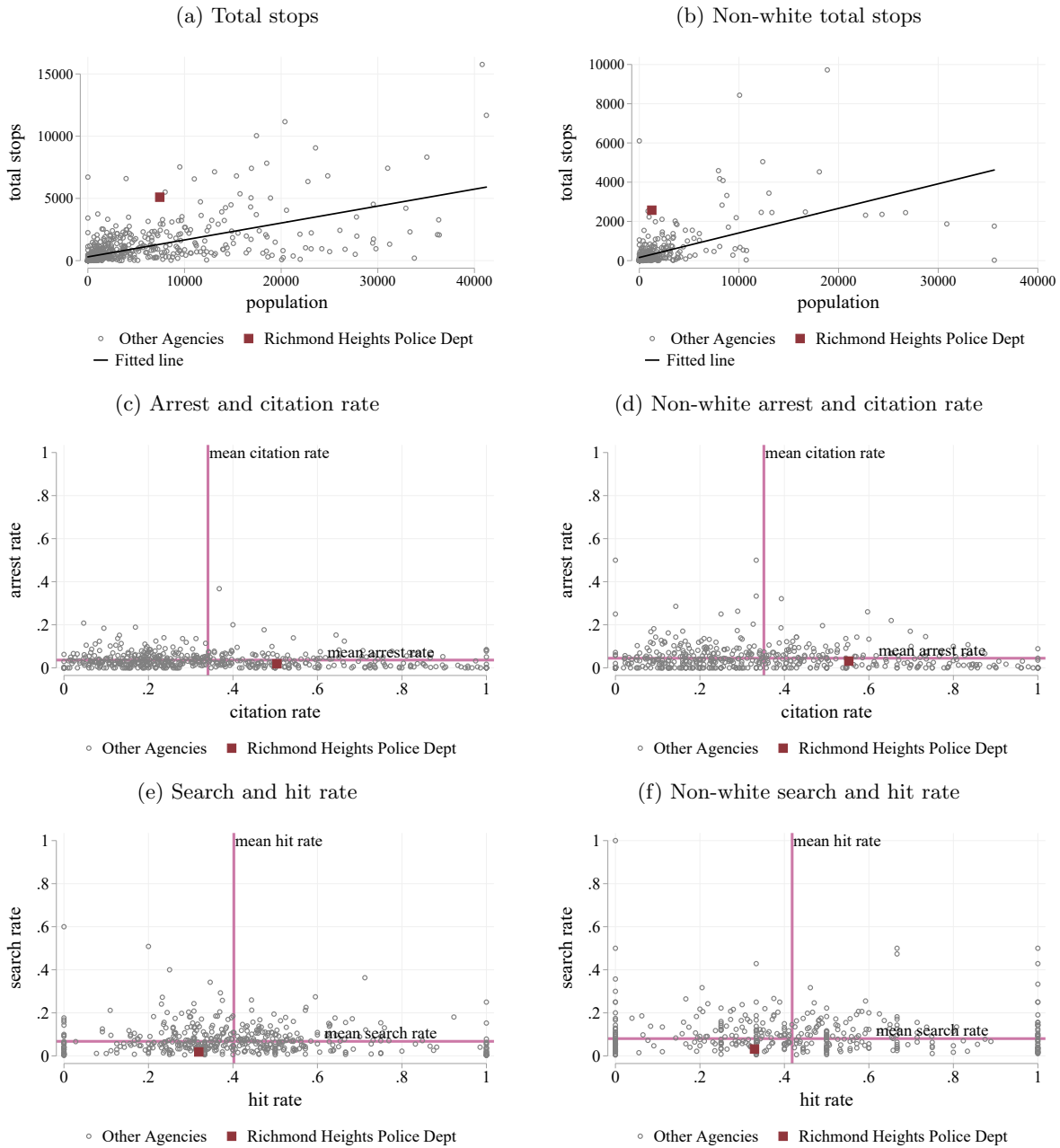
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Richmond Heights Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Richmond Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7439	6189	703	140	0	283	264
2021 ACS pop. %	100	83.2	9.45	1.88	0	3.8	3.55
2020 Decennial pop.	7529	5888	671	252	9	449	260
2020 Decennial pop. %	100	78.2	8.91	3.35	.12	5.96	3.45
Stops	.	.	.	.	.	.	.
All stops	5097	2525	2366	8	10	90	98
Resident stops	203	152	42	1	0	6	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.595	4.912	.083	.	.464	.542
Resident stops acs	.	.9	2.189	.262	.	.777	.278
All stops dec	.	.633	5.209	.047	1.641	.296	.557
Resident stops dec	.	.957	2.321	.147	0	.496	.285

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

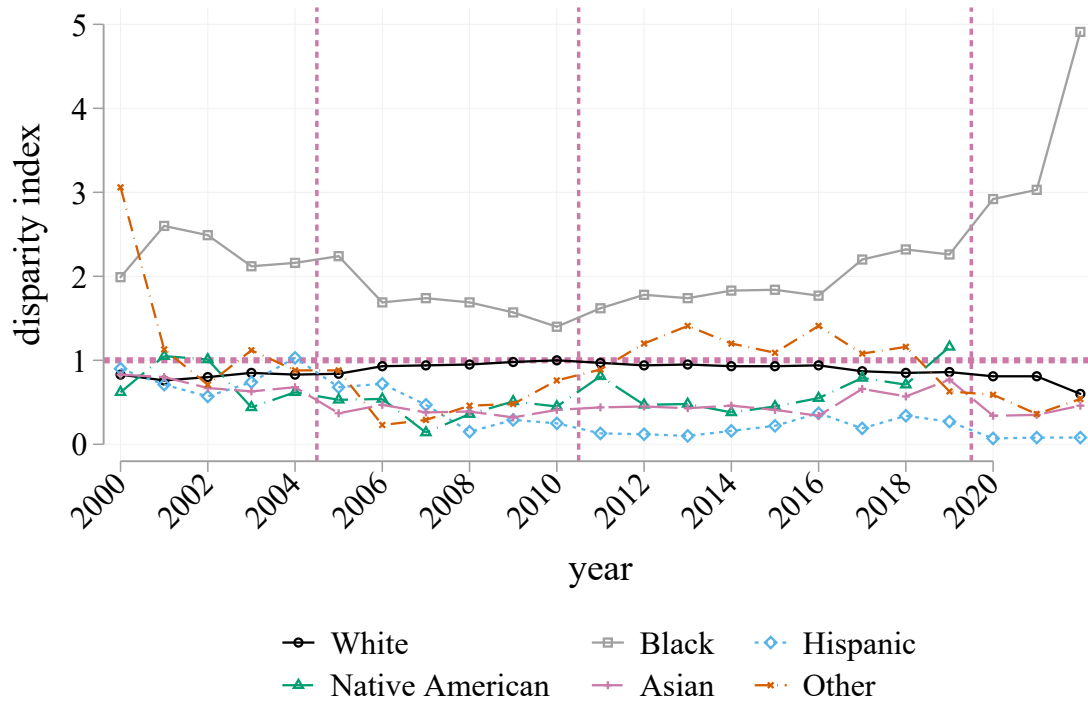
Table 3: Disparity Index from 2000 to 2022 for Richmond Heights Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.83	1.99	.9	.62	.83	3.06
2001	.76	2.6	.71	1.05	.8	1.13
2002	.8	2.49	.57	1.01	.67	.71
2003	.85	2.12	.74	.44	.63	1.12
2004	.83	2.16	1.03	.62	.68	.88
2005	.84	2.24	.68	.53	.37	.88
2006	.93	1.69	.72	.54	.47	.23
2007	.94	1.74	.47	.14	.38	.29
2008	.95	1.69	.15	.36	.39	.46
2009	.98	1.57	.29	.51	.32	.48
2010	1	1.4	.25	.45	.41	.76
2011	.97	1.62	.13	.81	.44	.89
2012	.94	1.78	.12	.47	.45	1.2
2013	.95	1.74	.1	.48	.43	1.41
2014	.93	1.83	.16	.38	.46	1.2
2015	.93	1.84	.22	.45	.41	1.09
2016	.94	1.77	.37	.55	.34	1.41
2017	.87	2.2	.19	.79	.66	1.08
2018	.85	2.32	.34	.71	.57	1.16
2019	.86	2.26	.27	1.16	.77	.63
2020	.81	2.92	.07	.	.34	.59
2021	.81	3.03	.08	.	.35	.36
2022	.6	4.91	.08	.	.46	.54

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Richmond Heights Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Richmond Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5097	2525	2366	8	10	90	98
Resident Stops	203	152	42	1	0	6	2
Non-Resident Stops	4894	2373	2324	7	10	84	96
Reason for Stop	.	.	.	.	.	.	.
Moving	1157	660	440	1	2	28	26
Equipment	398	153	222	1	1	7	14
License	3612	1715	1783	6	7	55	46
Investigative	178	70	87	1	0	2	18
Stop Outcome	.	.	.	.	.	.	.
Searches	94	12	81	0	0	1	0
Contraband	30	3	26	0	0	1	0
Arrests	96	15	81	0	0	0	0
Citation	2570	1149	1350	1	2	40	28
Warning	2862	1495	1223	6	8	57	73
No action	151	59	89	2	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	259	101	152	1	0	1	4
US hwy	2	1	1	0	0	0	0
State hwy	8	4	3	1	0	0	0
County road	3602	1794	1678	4	8	68	50
City street	757	415	299	2	1	10	30
Other	469	210	233	0	1	11	14
Driver Gender	.	.	.	.	.	.	.
Male	2668	1387	1139	8	6	60	68
Female	2429	1138	1227	0	4	30	30
Driver Age	.	.	.	.	.	.	.
17 and under	75	45	27	1	0	1	1
18-29	1841	766	995	4	1	39	36
30-39	1431	739	639	2	3	18	30
40-64	1478	788	626	1	5	31	27
65 and over	272	187	79	0	1	1	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Richmond Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	6	28	0	0	0	0
Inventory	24	3	21	0	0	0	0
Drug/alcohol odor	28	2	26	0	0	0	0
Incident to arrest	34	4	29	0	0	1	0
Plain view contra.	11	2	9	0	0	0	0
Reas. susp-weapon	3	0	3	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	0	7	0	0	0	0
Car/property	2	0	2	0	0	0	0
Driver & Property	85	12	72	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	91	10	80	0	0	1	0
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	2	21	0	0	1	0
Currency	1	0	0	0	0	1	0
Weapon	16	2	14	0	0	0	0
Stolen property	5	1	4	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	71	10	61	0	0	0	0
Drug violation	17	2	15	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	22	3	19	0	0	0	0
DWI/BAC	3	2	1	0	0	0	0
Property offense	5	1	4	0	0	0	0
Other	4	1	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.417 Richmond Police Dept

Table 1: Rates by Race for Richmond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4574	4371	155	79	0	0	48
2021 ACS pop. %	100	95.56	3.39	1.73	0	0	1.05
2020 Decennial pop.	4562	4029	113	102	24	22	272
2020 Decennial pop. %	100	88.32	2.48	2.24	.53	.48	5.96
Totals	.	.	.	.	.	.	.
All stops	1453	1315	100	27	1	4	6
Resident stops	662	598	47	10	1	2	4
Searches	195	161	23	9	0	0	2
Contraband	84	68	10	6	0	0	0
Arrests	130	102	21	7	0	0	0
Citations	348	303	32	9	0	1	3
Rates	.	.	.	.	.	.	.
Stop rate	31.77	30.08	64.52	34.18	.	.	12.5
Stop rate, residents	14.47	13.68	30.32	12.66	.	.	8.33
Search rate	13.42	12.24	23	33.33	0	0	33.33
Contraband hit rate	43.08	42.24	43.48	66.67	.	.	0
Arrest rate	8.95	7.76	21	25.93	0	0	0
Citation rate	23.95	23.04	32	33.33	0	25	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

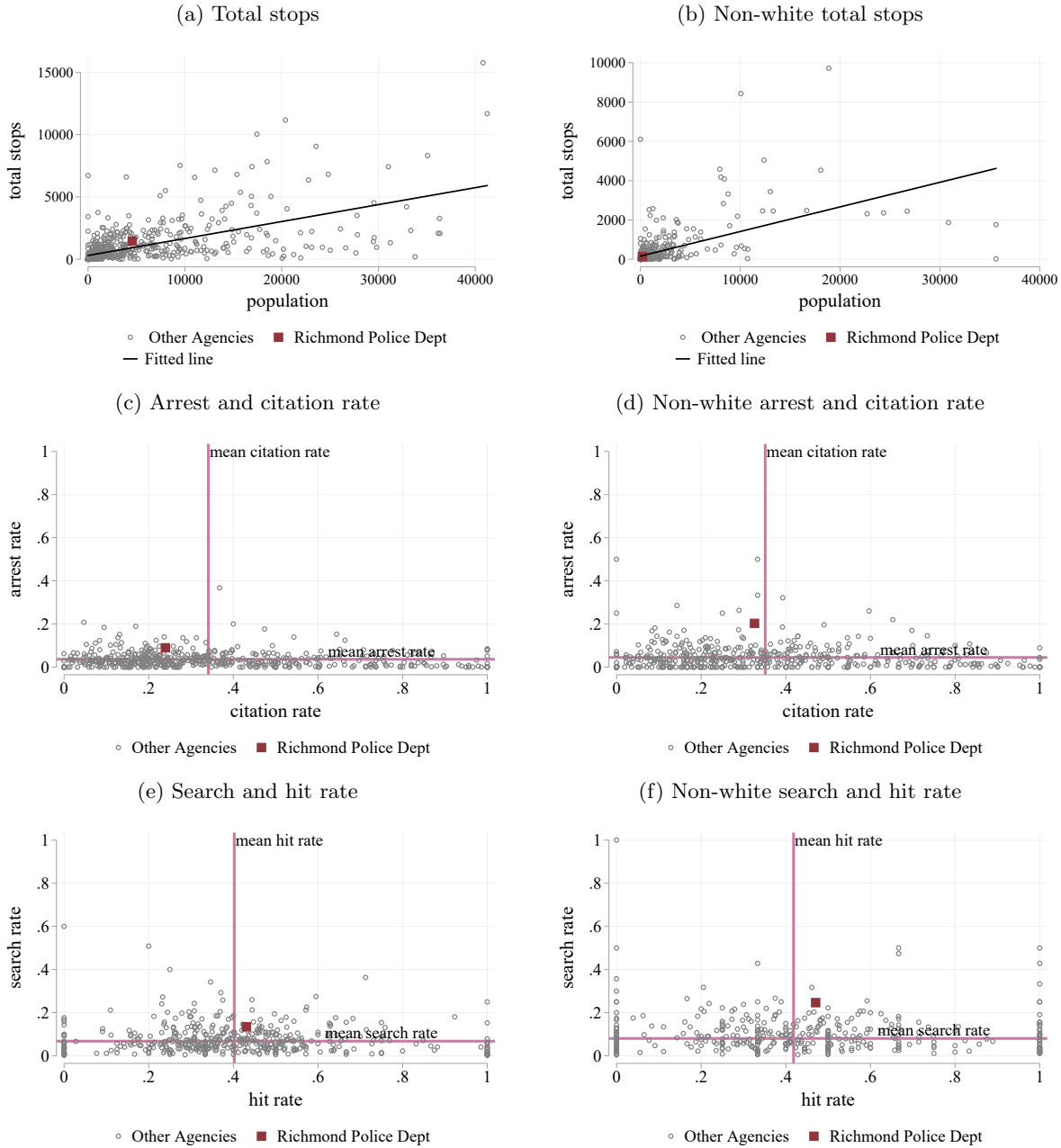
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Richmond Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Richmond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4574	4371	155	79	0	0	48
2021 ACS pop. %	100	95.56	3.39	1.73	0	0	1.05
2020 Decennial pop.	4562	4029	113	102	24	22	272
2020 Decennial pop. %	100	88.32	2.48	2.24	.53	.48	5.96
Stops	.	.	.	.	.	.	.
All stops	1453	1315	100	27	1	4	6
Resident stops	662	598	47	10	1	2	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.947	2.031	1.076	.	.	.393
Resident stops acs	.	.945	2.095	.875	.	.	.576
All stops dec	.	1.025	2.779	.831	.131	.571	.069
Resident stops dec	.	1.023	2.866	.676	.287	.626	.101

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

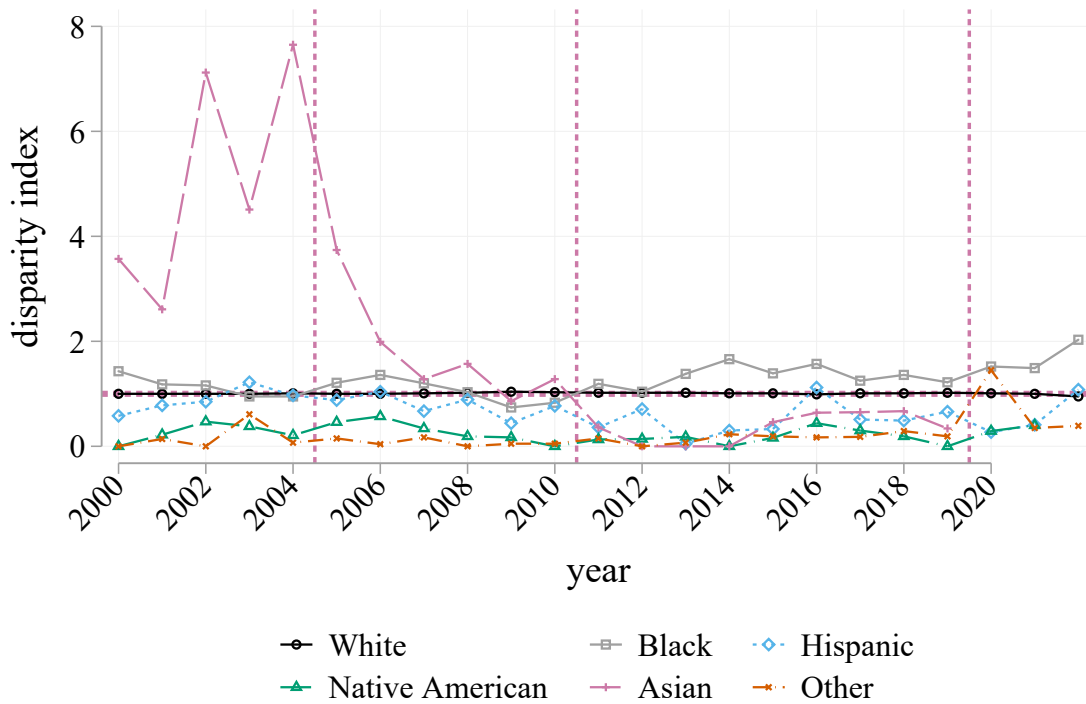
Table 3: Disparity Index from 2000 to 2022 for Richmond Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.43	.58	0	3.57	0
2001	1	1.18	.78	.22	2.61	.14
2002	1	1.16	.85	.47	7.12	0
2003	1	.95	1.22	.38	4.51	.61
2004	1.01	.95	.97	.21	7.65	.07
2005	1	1.21	.88	.46	3.74	.15
2006	1	1.36	1.04	.57	1.99	.04
2007	1.01	1.2	.67	.34	1.28	.17
2008	1.02	1.03	.89	.19	1.57	0
2009	1.04	.74	.44	.17	.86	.05
2010	1.03	.83	.77	0	1.28	.05
2011	1.02	1.19	.36	.13	.36	.15
2012	1.02	1.04	.71	.14	0	0
2013	1.02	1.38	.05	.18	0	.07
2014	1.01	1.66	.3	0	0	.23
2015	1.01	1.39	.33	.16	.46	.19
2016	.99	1.57	1.12	.44	.64	.17
2017	1.01	1.25	.51	.3	.65	.18
2018	1.01	1.36	.49	.19	.67	.29
2019	1.02	1.22	.66	0	.34	.19
2020	1.01	1.52	.27	.29	.	1.45
2021	1	1.49	.41	.4	.	.35
2022	.95	2.03	1.08	.	.	.39

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Richmond Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Richmond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1453	1315	100	27	1	4	6
Resident Stops	662	598	47	10	1	2	4
Non-Resident Stops	791	717	53	17	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	454	403	37	9	0	3	2
Equipment	495	444	37	9	0	1	4
License	569	523	32	11	1	0	2
Investigative	76	66	10	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	195	161	23	9	0	0	2
Contraband	84	68	10	6	0	0	0
Arrests	130	102	21	7	0	0	0
Citation	348	303	32	9	0	1	3
Warning	1070	980	67	16	1	3	3
No action	17	16	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	751	683	48	14	0	4	2
County road	0	0	0	0	0	0	0
City street	683	614	51	13	1	0	4
Other	19	18	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	920	809	81	23	1	1	5
Female	533	506	19	4	0	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	100	90	8	2	0	0	0
18-29	556	493	47	9	1	2	4
30-39	284	258	19	6	0	1	0
40-64	513	474	26	10	0	1	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Richmond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	72	66	3	3	0	0	0
Inventory	12	10	1	1	0	0	0
Drug/alcohol odor	45	35	5	3	0	0	2
Incident to arrest	72	56	14	2	0	0	0
Plain view contra.	13	10	2	1	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	12	12	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	29	22	7	0	0	0	0
Car/property	38	32	3	3	0	0	0
Driver & Property	124	104	12	6	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	154	127	22	5	0	0	0
16-30 minutes	33	27	0	4	0	0	2
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	72	58	10	4	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	5	3	0	2	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	31	4	1	0	0	0
Drug violation	25	20	5	0	0	0	0
Resist arrest	5	4	0	1	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	83	62	15	6	0	0	0
DWI/BAC	15	13	1	1	0	0	0
Property offense	5	5	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.418 Ripley County Sheriff's Dept

Table 1: Rates by Race for Ripley County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8605	8234	30	73	12	69	260
2021 ACS pop. %	100	95.69	.35	.85	.14	.8	3.02
2020 Decennial pop.	8291	7744	20	67	33	27	400
2020 Decennial pop. %	100	93.4	.24	.81	.4	.33	4.82
Totals	.	.	.	.	.	.	.
All stops	33	33	0	0	0	0	0
Resident stops	29	29	0	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	8	8	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.38	.4	0	0	0	0	0
Stop rate, residents	.34	.35	0	0	0	0	0
Search rate	6.06	6.06	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	24.24	24.24	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

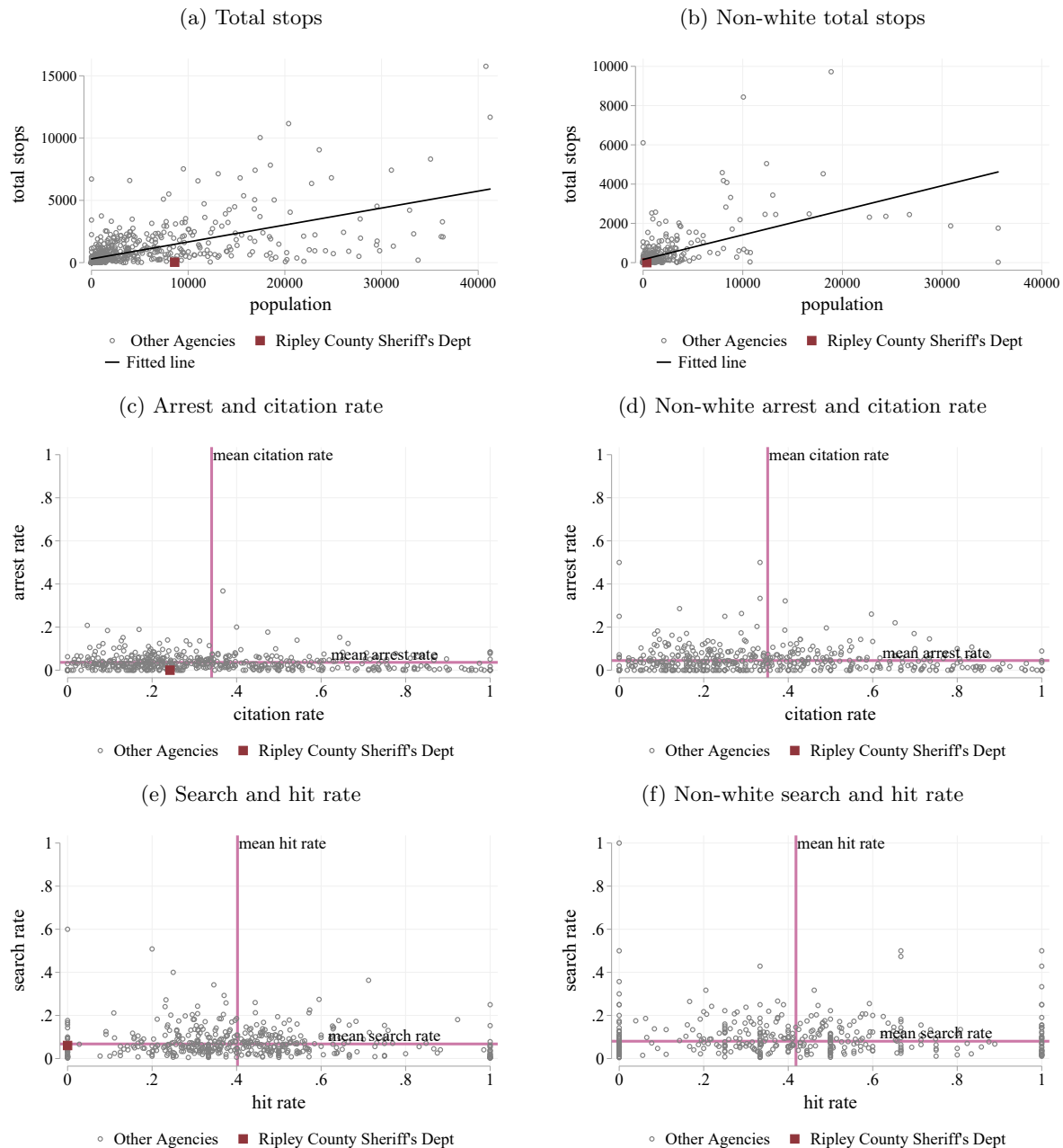
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ripley County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ripley County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	8605	8234	30	73	12	69	260
2021 ACS pop. %	100	95.69	.35	.85	.14	.8	3.02
2020 Decennial pop.	8291	7744	20	67	33	27	400
2020 Decennial pop. %	100	93.4	.24	.81	.4	.33	4.82
Stops	.	.	.	.	.	.	.
All stops	33	33	0	0	0	0	0
Resident stops	29	29	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.045	0	0	0	0	0
Resident stops acs	.	1.045	0	0	0	0	0
All stops dec	.	1.071	0	0	0	0	0
Resident stops dec	.	1.071	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

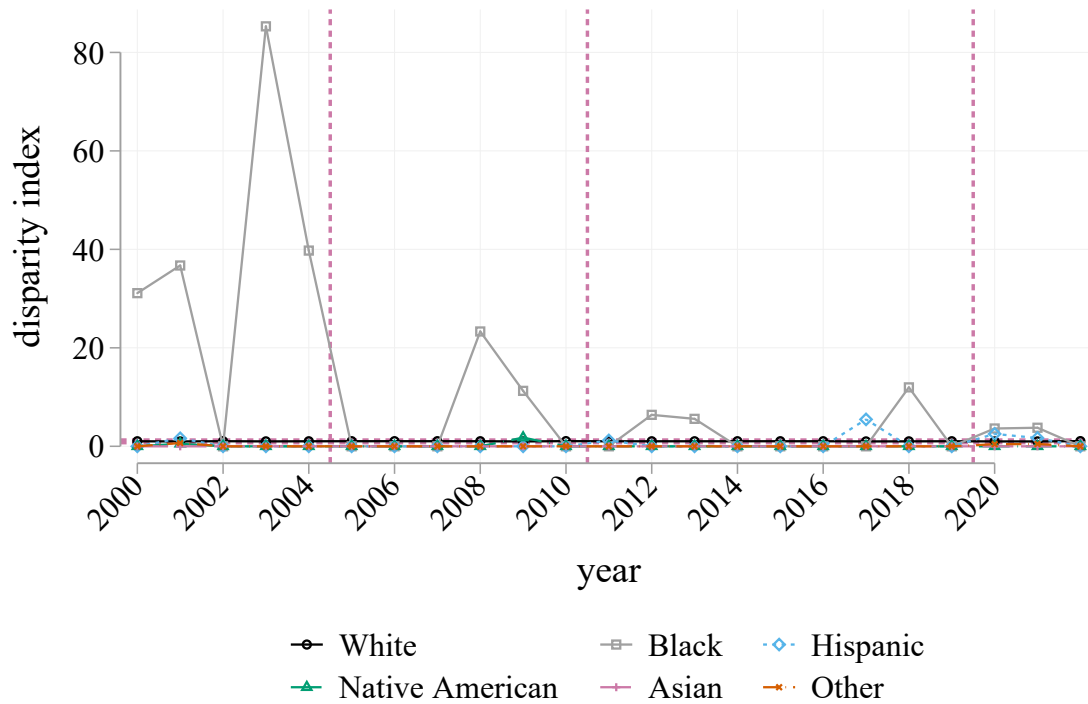
Table 3: Disparity Index from 2000 to 2022 for Ripley County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	31.11	0	0	0	0
2001	.99	36.73	1.63	.52	0	.67
2002	1.04	0	0	0	0	0
2003	1	85.3	0	0	0	0
2004	1.02	39.76	0	0	0	0
2005	1.04	0	0	0	0	0
2006	1.04	0	0	0	0	0
2007	1.04	0	0	0	0	0
2008	1.03	23.33	0	0	0	0
2009	.99	11.26	0	1.77	0	0
2010	1.05	0	0	0	0	0
2011	1.02	0	1.2	0	0	0
2012	1.02	6.39	0	0	0	0
2013	1.02	5.58	0	0	0	0
2014	1.03	0	0	0	0	0
2015	1.03	0	0	0	0	0
2016	1.03	0	0	0	0	0
2017	.99	0	5.47	0	0	0
2018	1.01	11.97	0	0	0	0
2019	1.03	0	0	0	0	0
2020	.99	3.62	2.52	0	0	.43
2021	.99	3.77	1.68	0	0	.47
2022	1.05	0	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ripley County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ripley County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	33	33	0	0	0	0	0
Resident Stops	29	29	0	0	0	0	0
Non-Resident Stops	4	4	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	27	27	0	0	0	0	0
Equipment	10	10	0	0	0	0	0
License	5	5	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	8	8	0	0	0	0	0
Warning	34	34	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	25	25	0	0	0	0	0
State hwy	15	15	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	32	32	0	0	0	0	0
Female	11	11	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	9	9	0	0	0	0	0
30-39	19	19	0	0	0	0	0
40-64	11	11	0	0	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ripley County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	38	38	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.419 Riverside Police Dept

Table 1: Rates by Race for Riverside Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3056	2373	468	165	0	83	132
2021 ACS pop. %	100	77.65	15.31	5.4	0	2.72	4.32
2020 Decennial pop.	2974	1925	491	227	17	121	193
2020 Decennial pop. %	100	64.73	16.51	7.63	.57	4.07	6.49
Totals	.	.	.	.	.	.	.
All stops	2174	1370	540	88	4	36	136
Resident stops	150	99	31	3	1	1	15
Searches	171	120	35	3	0	2	11
Contraband	68	47	13	2	0	1	5
Arrests	138	77	48	8	0	0	5
Citations	971	593	257	47	1	15	58
Rates	.	.	.	.	.	.	.
Stop rate	71.14	57.73	115.38	53.33	.	43.37	103.03
Stop rate, residents	4.91	4.17	6.62	1.82	.	1.2	11.36
Search rate	7.87	8.76	6.48	3.41	0	5.56	8.09
Contraband hit rate	39.77	39.17	37.14	66.67	.	50	45.45
Arrest rate	6.35	5.62	8.89	9.09	0	0	3.68
Citation rate	44.66	43.28	47.59	53.41	25	41.67	42.65

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

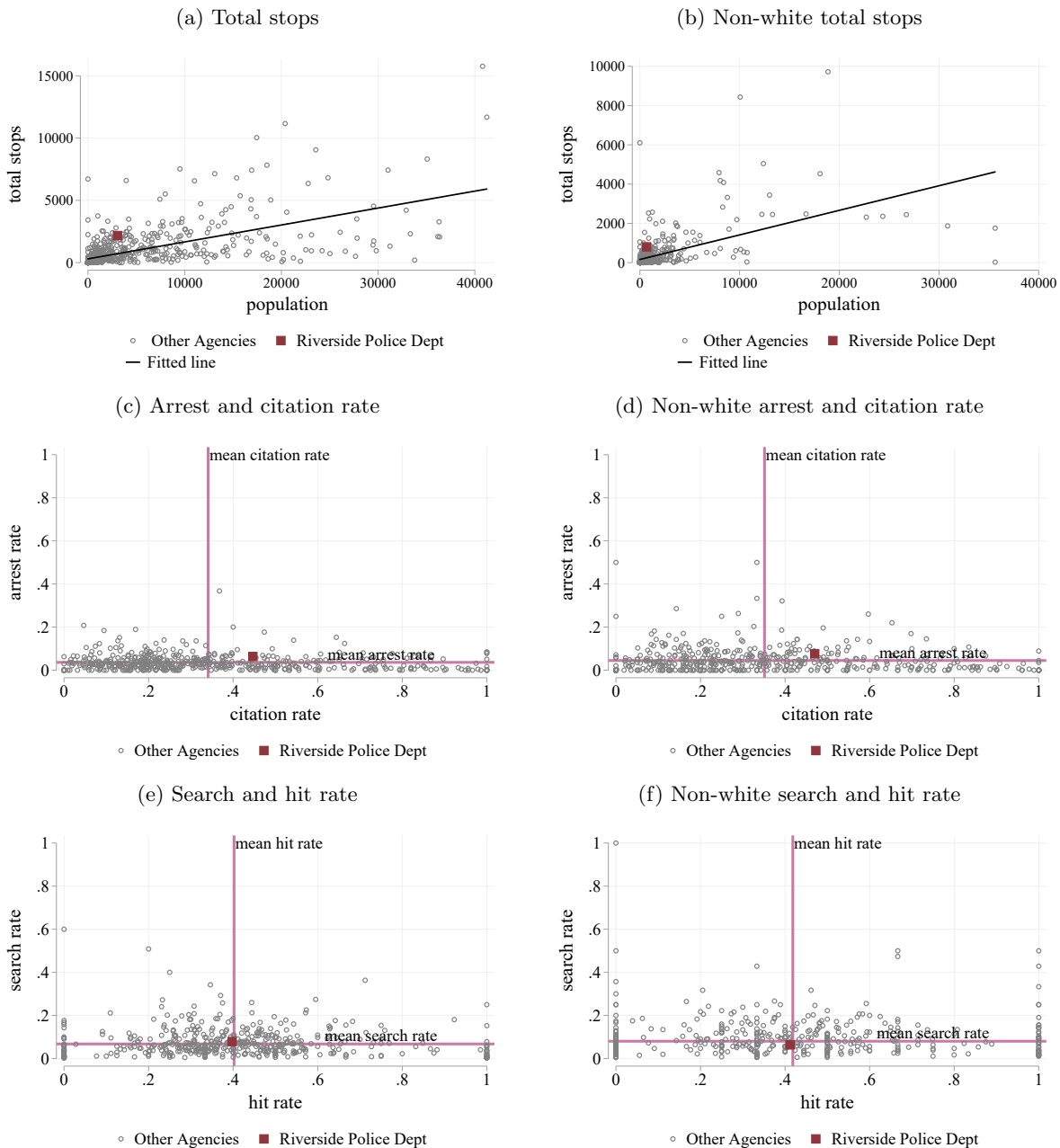
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Riverside Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Riverside Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3056	2373	468	165	0	83	132
2021 ACS pop. %	100	77.65	15.31	5.4	0	2.72	4.32
2020 Decennial pop.	2974	1925	491	227	17	121	193
2020 Decennial pop. %	100	64.73	16.51	7.63	.57	4.07	6.49
Stops	.	.	.	.	.	.	.
All stops	2174	1370	540	88	4	36	136
Resident stops	150	99	31	3	1	1	15
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.812	1.622	.75	.	.61	1.448
Resident stops acs	.	.85	1.35	.37	.	.245	2.315
All stops dec	.	.974	1.505	.53	.322	.407	.964
Resident stops dec	.	1.02	1.252	.262	1.166	.164	1.541

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

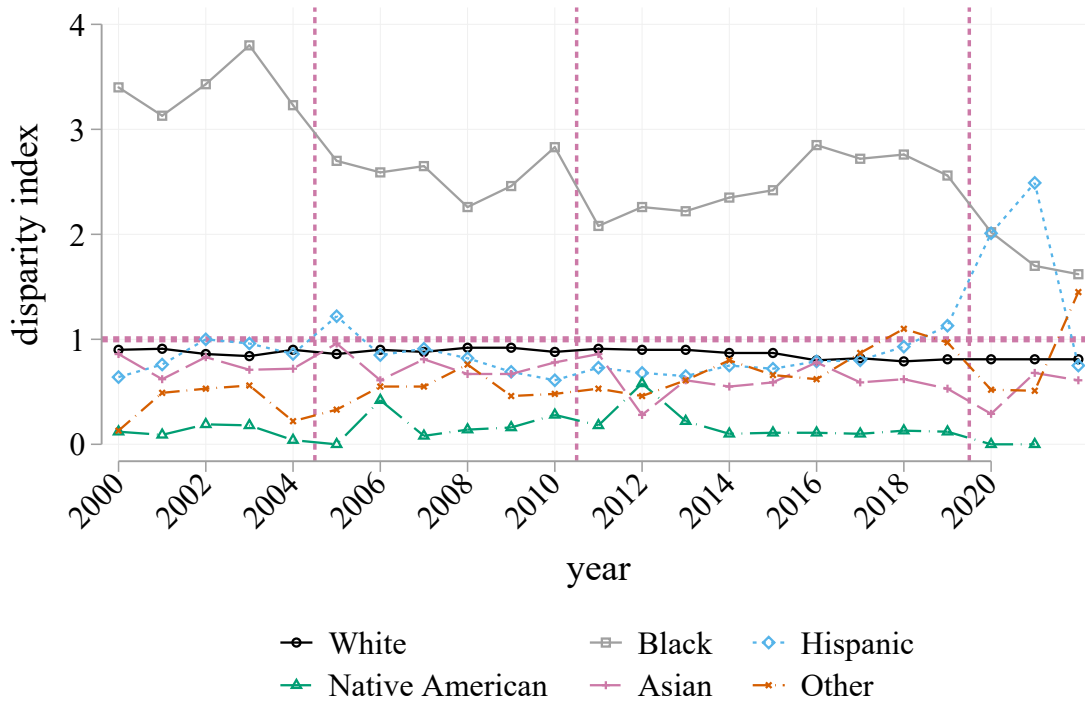
Table 3: Disparity Index from 2000 to 2022 for Riverside Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	3.4	.64	.12	.86	.13
2001	.91	3.13	.76	.09	.62	.49
2002	.86	3.43	1	.19	.83	.53
2003	.84	3.8	.96	.18	.71	.56
2004	.9	3.23	.86	.04	.72	.22
2005	.86	2.7	1.22	0	.96	.33
2006	.9	2.59	.85	.42	.61	.55
2007	.88	2.65	.91	.08	.81	.55
2008	.92	2.26	.82	.14	.67	.76
2009	.92	2.46	.69	.16	.67	.46
2010	.88	2.83	.61	.28	.78	.48
2011	.91	2.08	.73	.18	.86	.53
2012	.9	2.26	.68	.58	.28	.46
2013	.9	2.22	.65	.22	.61	.61
2014	.87	2.35	.75	.1	.55	.8
2015	.87	2.42	.72	.11	.59	.66
2016	.8	2.85	.79	.11	.78	.62
2017	.82	2.72	.8	.1	.59	.87
2018	.79	2.76	.93	.13	.62	1.1
2019	.81	2.56	1.13	.12	.53	.97
2020	.81	2.02	2.01	0	.29	.52
2021	.81	1.7	2.49	0	.68	.51
2022	.81	1.62	.75	.	.61	1.45

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Riverside Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Riverside Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2174	1370	540	88	4	36	136
Resident Stops	150	99	31	3	1	1	15
Non-Resident Stops	2024	1271	509	85	3	35	121
Reason for Stop	.	.	.	.	.	.	.
Moving	743	453	189	48	3	16	34
Equipment	275	158	74	16	0	6	21
License	1134	745	272	24	1	14	78
Investigative	22	14	5	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	171	120	35	3	0	2	11
Contraband	68	47	13	2	0	1	5
Arrests	138	77	48	8	0	0	5
Citation	971	593	257	47	1	15	58
Warning	1203	777	283	41	3	21	78
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	98	58	25	10	1	1	3
US hwy	2	0	2	0	0	0	0
State hwy	83	51	26	3	0	1	2
County road	0	0	0	0	0	0	0
City street	1991	1261	487	75	3	34	131
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1297	823	332	25	4	21	92
Female	877	547	208	63	0	15	44
Driver Age	.	.	.	.	.	.	.
17 and under	60	49	5	2	1	0	3
18-29	669	367	192	42	2	10	56
30-39	569	365	144	19	0	4	37
40-64	750	499	170	25	0	18	38
65 and over	126	90	29	0	1	4	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Riverside Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	81	67	7	2	0	1	4
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	47	22	17	0	0	1	7
Incident to arrest	34	20	11	1	0	0	2
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	15	14	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	17	12	1	0	0	0
Car/property	41	28	8	0	0	2	3
Driver & Property	100	75	15	2	0	0	8
Search duration	.	.	.	.	.	.	.
0-15 minutes	156	106	34	3	0	2	11
16-30 minutes	13	12	1	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	68	46	14	2	0	1	5
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	75	39	33	0	0	0	3
Drug violation	23	18	4	0	0	0	1
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	24	18	4	2	0	0	0
DWI/BAC	24	11	6	6	0	0	1
Property offense	2	1	1	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.420 Riverview Police Dept

Table 1: Rates by Race for Riverview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2526	617	1816	8	21	10	62
2021 ACS pop. %	100	24.43	71.89	.32	.83	.4	2.45
2020 Decennial pop.	1723	383	1246	19	7	7	61
2020 Decennial pop. %	100	22.23	72.32	1.1	.41	.41	3.54
Totals	.	.	.	.	.	.	.
All stops	98	8	76	0	0	0	14
Resident stops	7	2	4	0	0	0	1
Searches	7	2	5	0	0	0	0
Contraband	3	1	2	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citations	49	6	42	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	3.88	1.3	4.19	0	0	0	22.58
Stop rate, residents	.28	.32	.22	0	0	0	1.61
Search rate	7.14	25	6.58	.	.	.	0
Contraband hit rate	42.86	50	40	.	.	.	.
Arrest rate	2.04	12.5	1.32	.	.	.	0
Citation rate	50	75	55.26	.	.	.	7.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

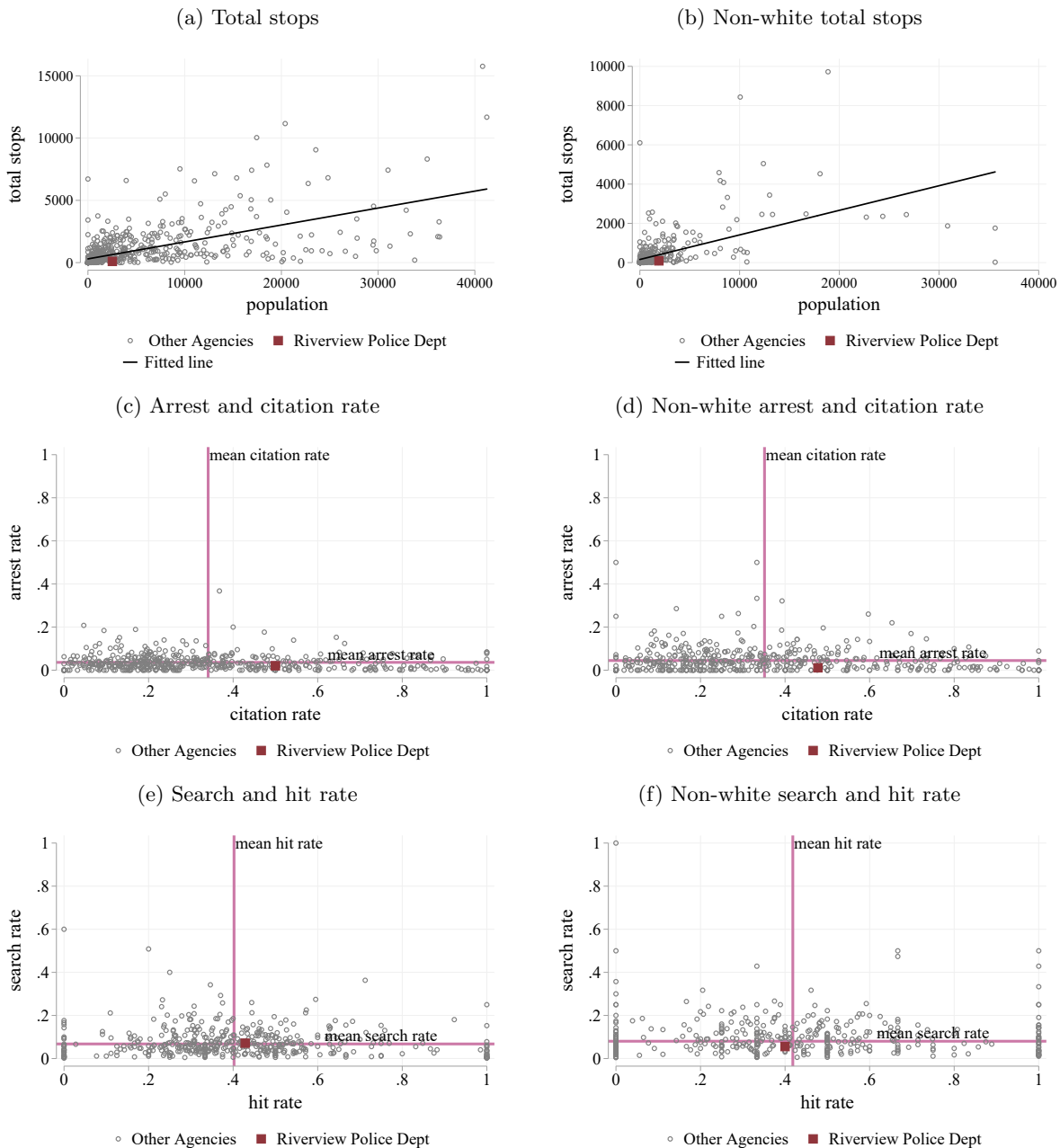
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Riverview Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Riverview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2526	617	1816	8	21	10	62
2021 ACS pop. %	100	24.43	71.89	.32	.83	.4	2.45
2020 Decennial pop.	1723	383	1246	19	7	7	61
2020 Decennial pop. %	100	22.23	72.32	1.1	.41	.41	3.54
Stops	.	.	.	.	.	.	.
All stops	98	8	76	0	0	0	14
Resident stops	7	2	4	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.334	1.079	0	0	0	5.82
Resident stops acs	.	1.17	.795	0	0	0	5.82
All stops dec	.	.367	1.072	0	0	0	4.035
Resident stops dec	.	1.285	.79	0	0	0	4.035

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

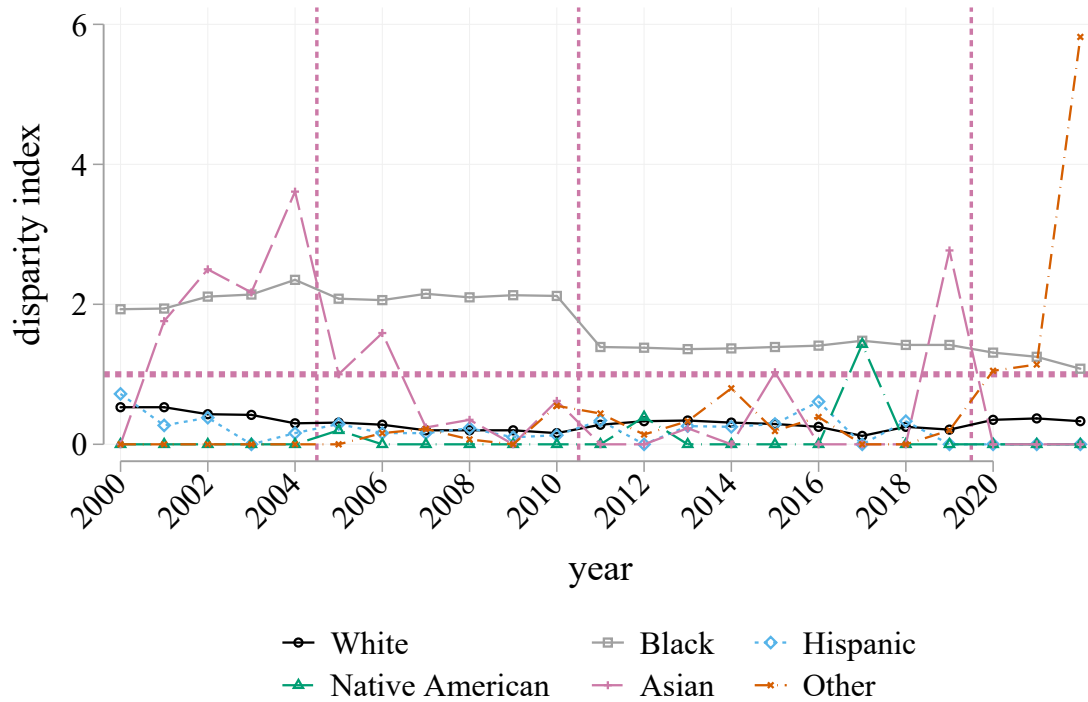
Table 3: Disparity Index from 2000 to 2022 for Riverview Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.53	1.93	.72	0	0	0
2001	.53	1.94	.27	0	1.76	0
2002	.43	2.11	.38	0	2.5	0
2003	.42	2.14	0	0	2.17	0
2004	.3	2.35	.16	0	3.61	0
2005	.31	2.08	.29	.2	1	0
2006	.28	2.06	.16	0	1.59	.16
2007	.2	2.15	.16	0	.24	.22
2008	.2	2.1	.23	0	.35	.07
2009	.2	2.13	.1	0	0	0
2010	.16	2.12	.13	0	.62	.55
2011	.28	1.39	.34	0	0	.44
2012	.33	1.38	0	.39	0	.14
2013	.34	1.36	.26	0	.23	.33
2014	.31	1.37	.25	0	0	.8
2015	.29	1.39	.29	0	1.03	.19
2016	.25	1.41	.61	0	0	.39
2017	.12	1.48	0	1.43	0	0
2018	.25	1.42	.33	0	0	0
2019	.21	1.42	0	0	2.77	.2
2020	.35	1.31	0	0	0	1.05
2021	.37	1.25	0	0	0	1.14
2022	.33	1.08	0	0	0	5.82

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Riverview Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Riverview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	98	8	76	0	0	0	14
Resident Stops	7	2	4	0	0	0	1
Non-Resident Stops	91	6	72	0	0	0	13
Reason for Stop	.	.	.	.	.	.	.
Moving	56	4	44	0	0	0	8
Equipment	25	2	20	0	0	0	3
License	25	2	20	0	0	0	3
Investigative	8	1	6	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	7	2	5	0	0	0	0
Contraband	3	1	2	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citation	49	6	42	0	0	0	1
Warning	45	1	31	0	0	0	13
No action	5	1	4	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	51	2	42	0	0	0	7
City street	47	6	34	0	0	0	7
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	72	5	57	0	0	0	10
Female	26	3	19	0	0	0	4
Driver Age	.	.	.	.	.	.	.
17 and under	3	0	2	0	0	0	1
18-29	37	0	33	0	0	0	4
30-39	37	3	28	0	0	0	6
40-64	19	4	12	0	0	0	3
65 and over	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Riverview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	2	4	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	5	1	4	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	4	1	3	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	7	2	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	2	4	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	1	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	2	1	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.421 Rock Hill Police Dept

Table 1: Rates by Race for Rock Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3852	2602	1181	116	0	69	0
2021 ACS pop. %	100	67.55	30.66	3.01	0	1.79	0
2020 Decennial pop.	3755	2678	660	123	5	89	200
2020 Decennial pop. %	100	71.32	17.58	3.28	.13	2.37	5.33
Totals	.	.	.	.	.	.	.
All stops	1122	836	216	0	0	14	56
Resident stops	40	33	4	0	0	0	3
Searches	6	3	3	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citations	974	749	188	0	0	12	25
Rates	.	.	.	.	.	.	.
Stop rate	29.13	32.13	18.29	0	.	20.29	.
Stop rate, residents	1.04	1.27	.34	0	.	0	.
Search rate	.53	.36	1.39	.	.	0	0
Contraband hit rate	33.33	33.33	33.33	.	.	.	.
Arrest rate	.18	.12	.46	.	.	0	0
Citation rate	86.81	89.59	87.04	.	.	85.71	44.64

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

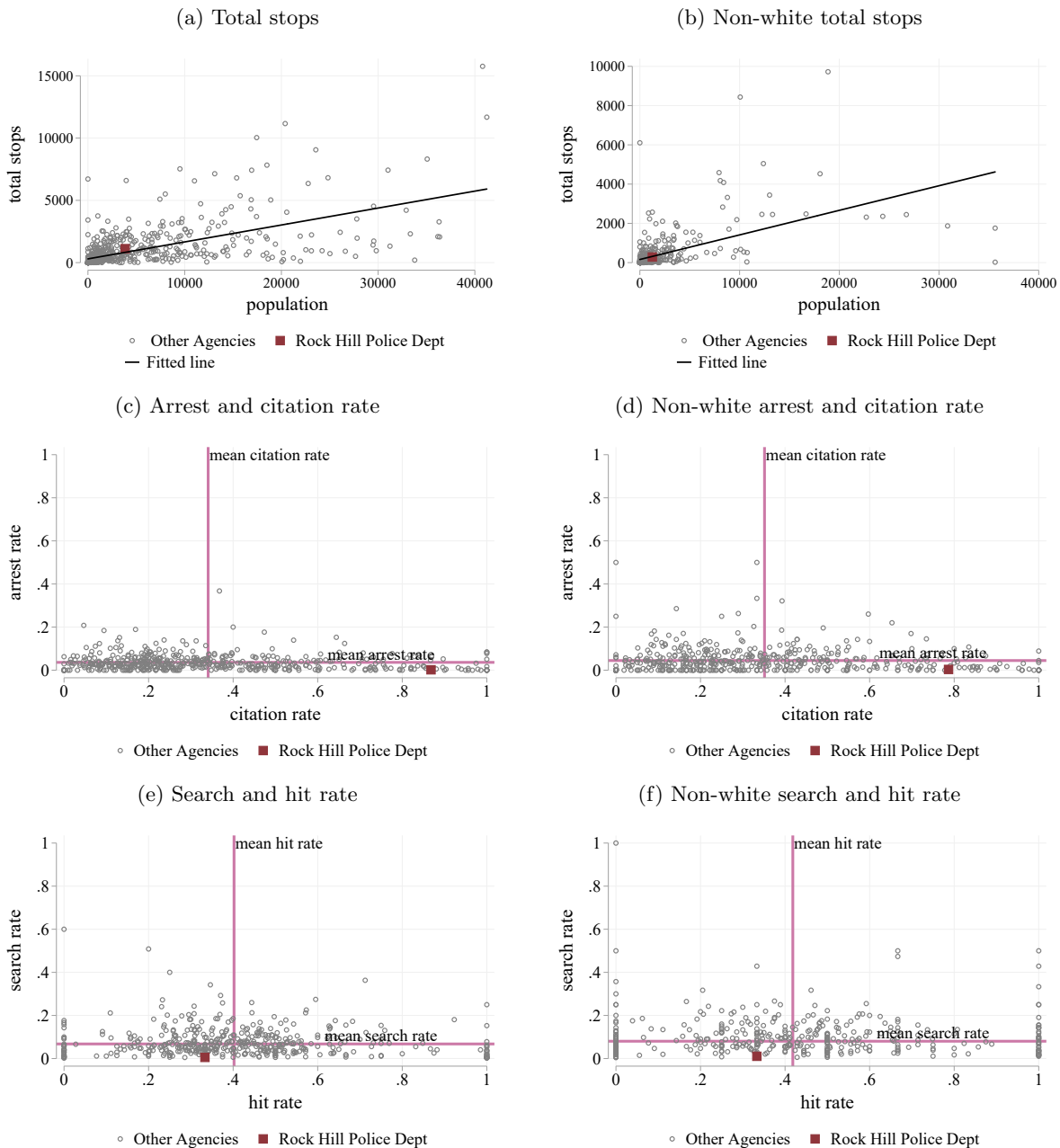
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rock Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rock Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3852	2602	1181	116	0	69	0
2021 ACS pop. %	100	67.55	30.66	3.01	0	1.79	0
2020 Decennial pop.	3755	2678	660	123	5	89	200
2020 Decennial pop. %	100	71.32	17.58	3.28	.13	2.37	5.33
Stops	.	.	.	.	.	.	.
All stops	1122	836	216	0	0	14	56
Resident stops	40	33	4	0	0	0	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.103	.628	0	.	.697	.
Resident stops acs	.	1.221	.326	0	.	0	.
All stops dec	.	1.045	1.095	0	0	.526	.937
Resident stops dec	.	1.157	.569	0	0	0	1.408

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

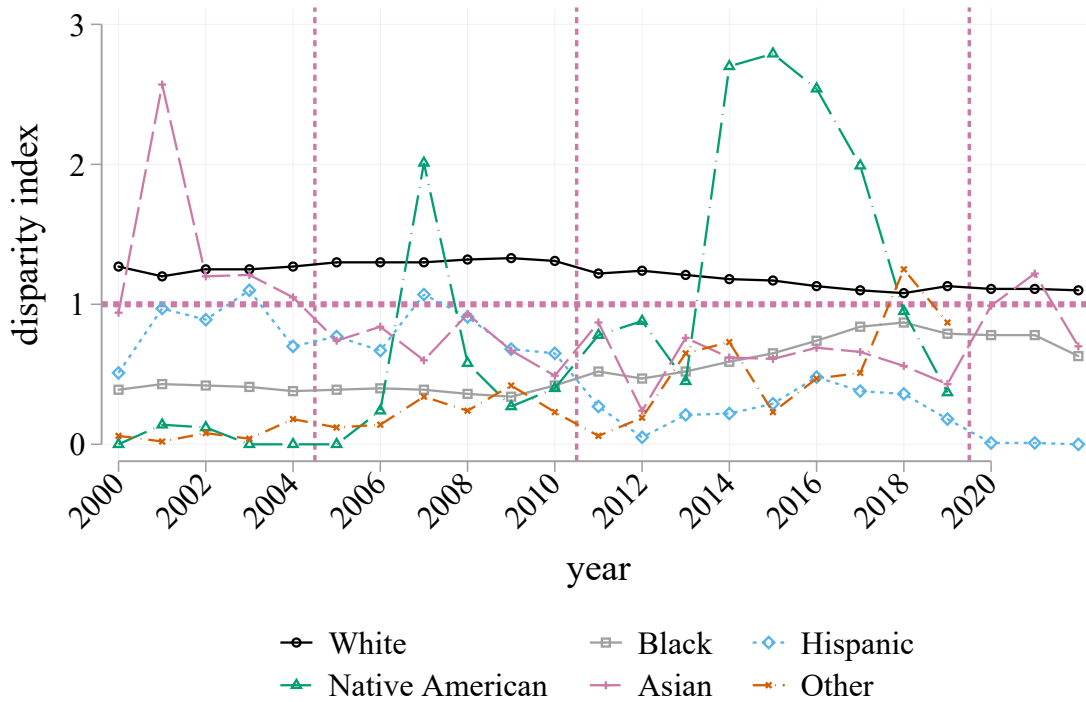
Table 3: Disparity Index from 2000 to 2022 for Rock Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.27	.39	.51	0	.94	.06
2001	1.2	.43	.97	.14	2.57	.02
2002	1.25	.42	.89	.12	1.2	.08
2003	1.25	.41	1.1	0	1.21	.04
2004	1.27	.38	.7	0	1.05	.18
2005	1.3	.39	.77	0	.74	.12
2006	1.3	.4	.67	.24	.84	.14
2007	1.3	.39	1.07	2.01	.6	.34
2008	1.32	.36	.91	.58	.93	.24
2009	1.33	.34	.68	.27	.67	.42
2010	1.31	.42	.65	.4	.49	.23
2011	1.22	.52	.27	.78	.87	.06
2012	1.24	.47	.05	.88	.24	.19
2013	1.21	.52	.21	.45	.76	.65
2014	1.18	.59	.22	2.7	.62	.73
2015	1.17	.65	.29	2.79	.61	.23
2016	1.13	.74	.48	2.54	.69	.47
2017	1.1	.84	.38	1.99	.66	.51
2018	1.08	.87	.36	.95	.56	1.25
2019	1.13	.79	.18	.37	.43	.87
2020	1.11	.78	.01	.	.99	.
2021	1.11	.78	.01	.	1.22	.
2022	1.1	.63	0	.	.7	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Rock Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rock Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1122	836	216	0	0	14	56
Resident Stops	40	33	4	0	0	0	3
Non-Resident Stops	1082	803	212	0	0	14	53
Reason for Stop	.	.	.	.	.	.	.
Moving	941	716	174	0	0	12	39
Equipment	24	6	6	0	0	0	12
License	153	112	36	0	0	2	3
Investigative	9	5	1	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	6	3	3	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citation	974	749	188	0	0	12	25
Warning	148	86	29	0	0	2	31
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	2	1	0	0	0	1
US hwy	1	1	0	0	0	0	0
State hwy	114	83	26	0	0	2	3
County road	381	281	74	0	0	3	23
City street	479	375	93	0	0	8	3
Other	143	94	22	0	0	1	26
Driver Gender	.	.	.	.	.	.	.
Male	569	413	106	0	0	7	43
Female	553	423	110	0	0	7	13
Driver Age	.	.	.	.	.	.	.
17 and under	37	32	4	0	0	0	1
18-29	330	223	84	0	0	5	18
30-39	281	200	61	0	0	2	18
40-64	385	300	60	0	0	7	18
65 and over	89	81	7	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Rock Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	1	2	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	4	2	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	2	3	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.422 Rock Port Police Dept

Table 1: Rates by Race for Rock Port Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1068	1038	7	18	10	0	13
2021 ACS pop. %	100	97.19	.66	1.69	.94	0	1.22
2020 Decennial pop.	991	930	0	11	14	2	34
2020 Decennial pop. %	100	93.84	0	1.11	1.41	.2	3.43
Totals	.	.	.	.	.	.	.
All stops	78	71	4	2	0	1	0
Resident stops	13	13	0	0	0	0	0
Searches	12	12	0	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	25	23	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.3	6.84	57.14	11.11	0	.	0
Stop rate, residents	1.22	1.25	0	0	0	.	0
Search rate	15.38	16.9	0	0	.	0	.
Contraband hit rate	75	75	.	.	.	.	.
Arrest rate	2.56	2.82	0	0	.	0	.
Citation rate	32.05	32.39	50	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

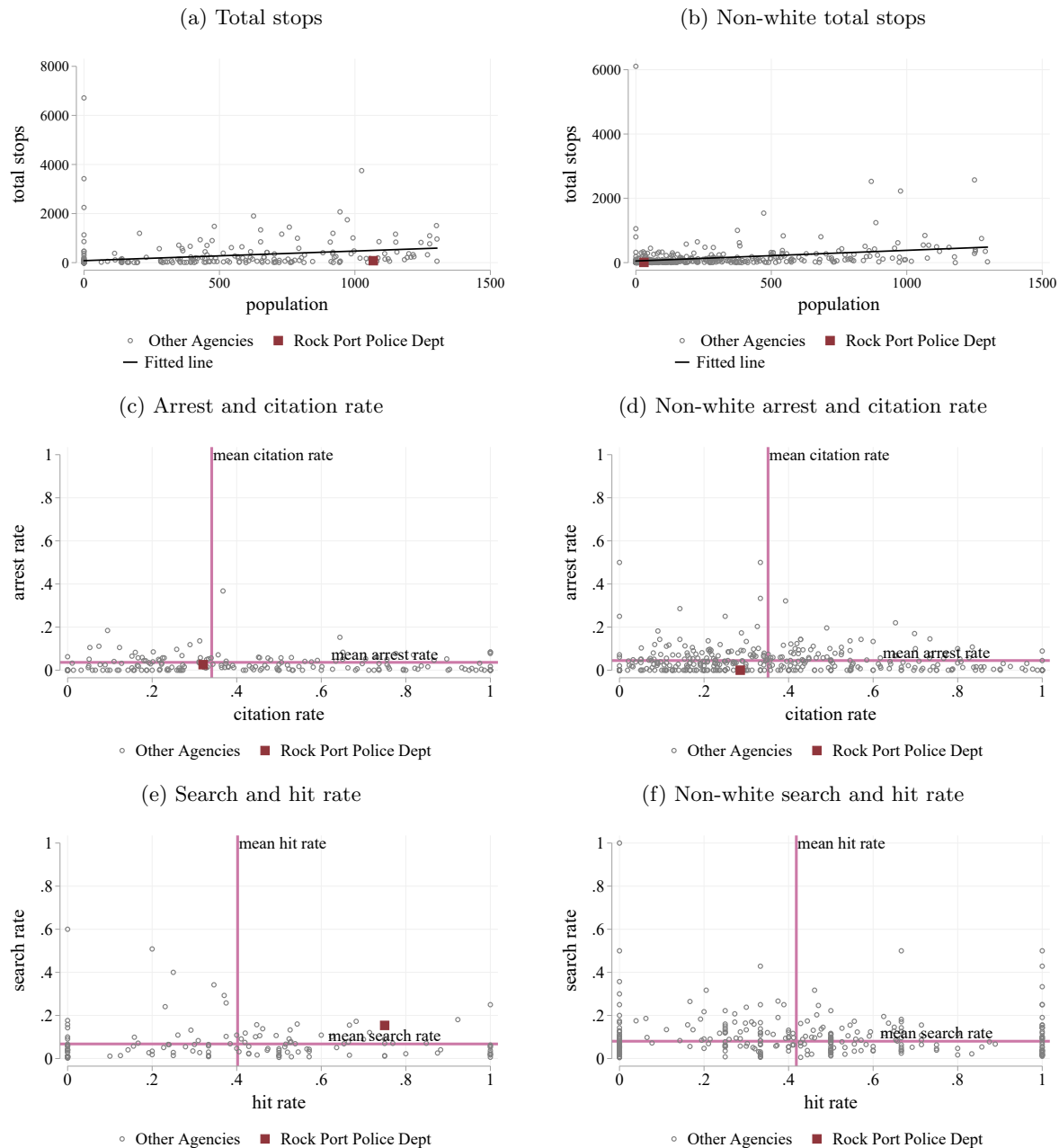
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rock Port Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rock Port Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1068	1038	7	18	10	0	13
2021 ACS pop. %	100	97.19	.66	1.69	.94	0	1.22
2020 Decennial pop.	991	930	0	11	14	2	34
2020 Decennial pop. %	100	93.84	0	1.11	1.41	.2	3.43
Stops	.	.	.	.	.	.	.
All stops	78	71	4	2	0	1	0
Resident stops	13	13	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.937	7.824	1.521	0	.	0
Resident stops acs	.	1.029	0	0	0	.	0
All stops dec	.	.97	.	2.31	0	6.353	0
Resident stops dec	.	1.066	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

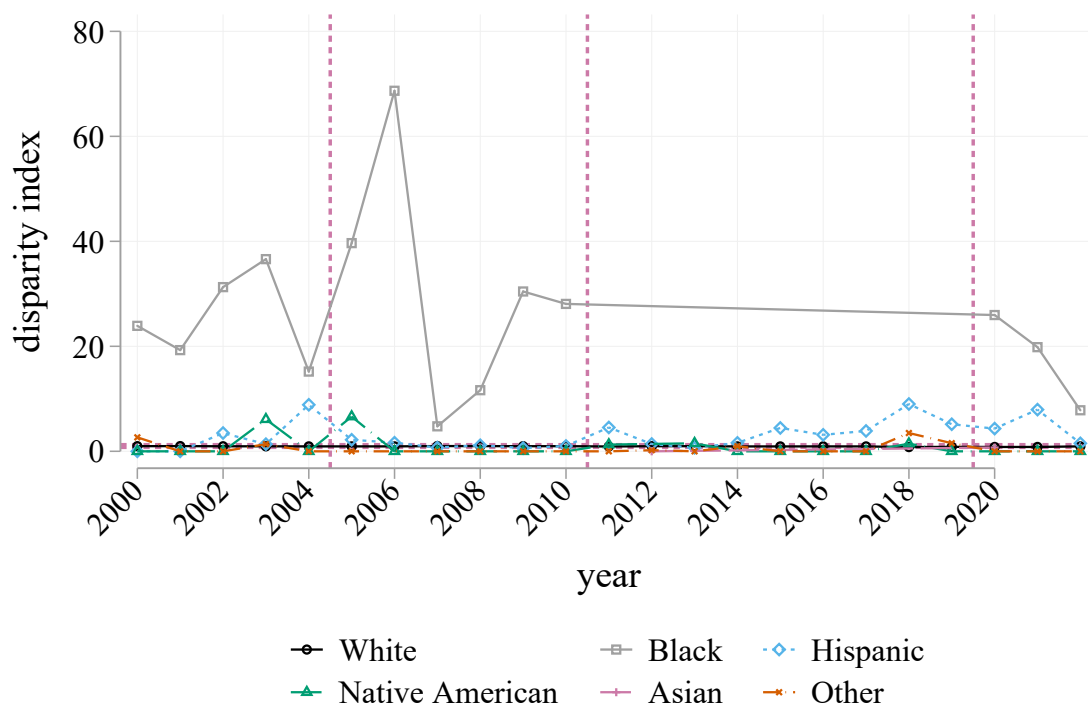
Table 3: Disparity Index from 2000 to 2022 for Rock Port Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	23.9	0	0	.	2.66
2001	.99	19.28	0	0	.	0
2002	.96	31.28	3.48	0	.	0
2003	.95	36.61	1.36	6.1	.	1.36
2004	.94	15.19	8.86	0	.	0
2005	.94	39.66	2.2	6.61	.	0
2006	.94	68.68	1.64	0	.	.
2007	1	4.76	.71	0	.	0
2008	.99	11.64	1.16	0	.	0
2009	.97	30.45	.61	0	.	0
2010	.98	28.08	1.02	0	.	0
2011	.92	.	4.54	1.28	.	0
2012	.97	.	1.4	.	0	.21
2013	.98	.	.68	1.53	.	0
2014	.93	.	1.61	0	.	.97
2015	.93	.	4.45	0	.	0
2016	.94	.	3.14	0	.	0
2017	.93	.	3.88	0	.	0
2018	.81	.	9.01	1.45	.	3.48
2019	.85	.	5.16	0	.	1.55
2020	.83	25.96	4.33	0	.72	0
2021	.83	19.84	7.94	0	.	0
2022	.94	7.82	1.52	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Rock Port Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rock Port Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	78	71	4	2	0	1	0
Resident Stops	13	13	0	0	0	0	0
Non-Resident Stops	65	58	4	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	45	40	3	1	0	1	0
Equipment	23	21	1	1	0	0	0
License	8	7	1	0	0	0	0
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	12	0	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	25	23	2	0	0	0	0
Warning	54	48	3	2	0	1	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	6	3	3	0	0	0	0
US hwy	56	52	1	2	0	1	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	11	11	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	64	58	3	2	0	1	0
Female	14	13	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	9	0	0	0	1	0
18-29	19	18	1	0	0	0	0
30-39	18	14	2	2	0	0	0
40-64	27	26	1	0	0	0	0
65 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Rock Port Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	11	11	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	12	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.423 Rockaway Beach Police Dept

Table 1: Rates by Race for Rockaway Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	664	578	64	15	1	0	21
2021 ACS pop. %	100	87.05	9.64	2.26	.15	0	3.16
2020 Decennial pop.	674	605	3	24	5	5	32
2020 Decennial pop. %	100	89.76	.45	3.56	.74	.74	4.75
Totals	.	.	.	.	.	.	.
All stops	225	221	1	3	0	0	0
Resident stops	59	57	1	1	0	0	0
Searches	20	20	0	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	141	137	1	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	33.89	38.24	1.56	20	0	.	0
Stop rate, residents	8.89	9.86	1.56	6.67	0	.	0
Search rate	8.89	9.05	0	0	.	.	.
Contraband hit rate	70	70	.	.	.	.	.
Arrest rate	.44	.45	0	0	.	.	.
Citation rate	62.67	61.99	100	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

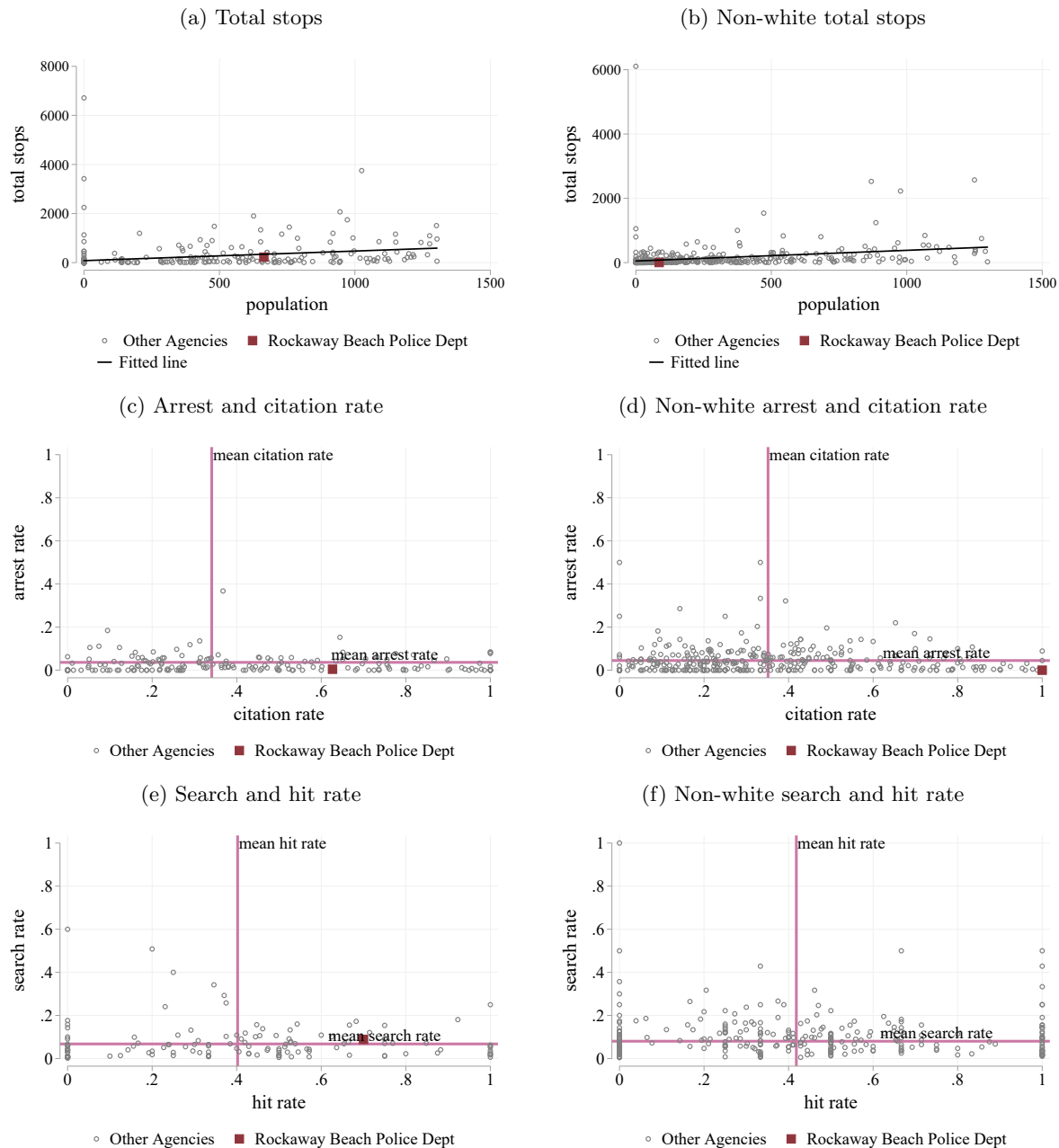
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rockaway Beach Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rockaway Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	664	578	64	15	1	0	21
2021 ACS pop. %	100	87.05	9.64	2.26	.15	0	3.16
2020 Decennial pop.	674	605	3	24	5	5	32
2020 Decennial pop. %	100	89.76	.45	3.56	.74	.74	4.75
Stops	.	.	.	.	.	.	.
All stops	225	221	1	3	0	0	0
Resident stops	59	57	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.128	.046	.59	0	.	0
Resident stops acs	.	1.11	.176	.75	0	.	0
All stops dec	.	1.094	.999	.374	0	0	0
Resident stops dec	.	1.076	3.808	.476	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

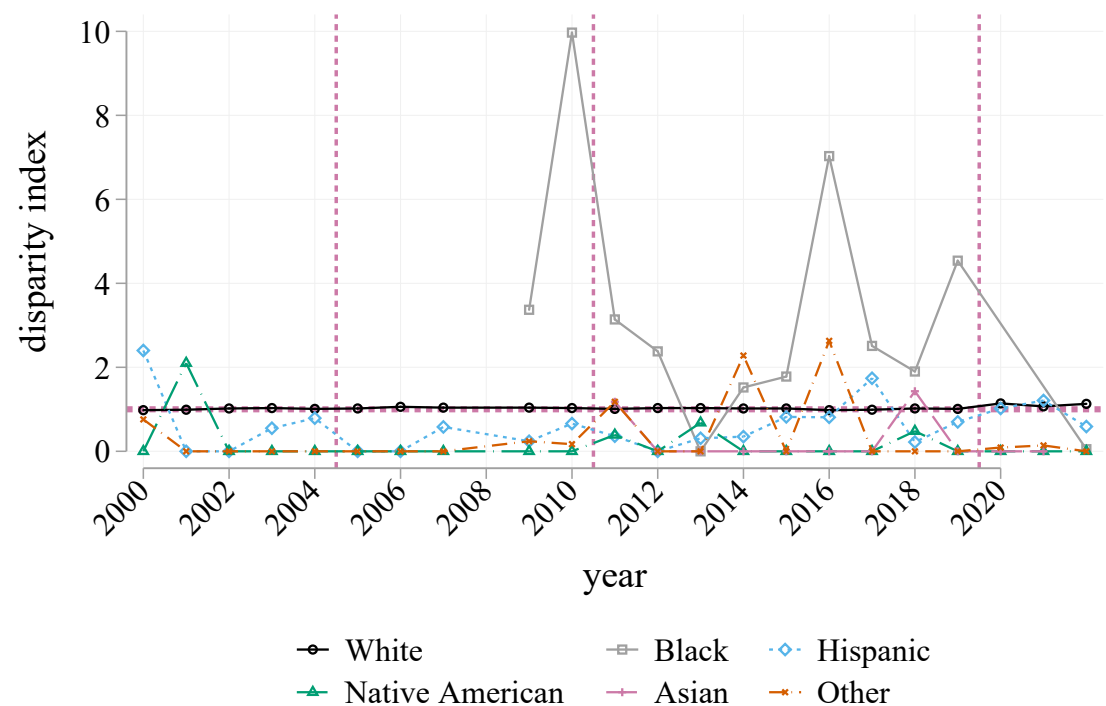
Table 3: Disparity Index from 2000 to 2022 for Rockaway Beach Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.	2.4	0	.	.76
2001	.99	.	0	2.1	.	0
2002	1.02	.	0	0	.	0
2003	1.03	.	.55	0	.	0
2004	1.01	.	.79	0	.	0
2005	1.02	.	0	0	.	0
2006	1.06	.	0	0	.	0
2007	1.04	.	.58	0	.	0
2008	.	.	.	.	.	.
2009	1.04	3.37	.24	0	.	.24
2010	1.03	9.97	.66	0	.	.17
2011	1.01	3.14	.36	.39	1.18	1.18
2012	1.03	2.38	0	0	0	0
2013	1.03	0	.31	.68	0	0
2014	1.02	1.52	.35	0	0	2.28
2015	1.02	1.78	.82	0	0	0
2016	.98	7.03	.81	0	0	2.63
2017	.99	2.51	1.74	0	0	0
2018	1.02	1.9	.22	.48	1.43	0
2019	1.01	4.54	.7	0	0	0
2020	1.14	.	1.02	0	0	.09
2021	1.07	.	1.21	0	0	.14
2022	1.13	.05	.59	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Rockaway Beach Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rockaway Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	225	221	1	3	0	0	0
Resident Stops	59	57	1	1	0	0	0
Non-Resident Stops	166	164	0	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	210	206	1	3	0	0	0
Equipment	10	10	0	0	0	0	0
License	20	20	0	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	20	20	0	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	141	137	1	3	0	0	0
Warning	96	96	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	194	190	1	3	0	0	0
County road	0	0	0	0	0	0	0
City street	45	45	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	149	148	0	1	0	0	0
Female	90	87	1	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	11	0	1	0	0	0
18-29	84	82	1	1	0	0	0
30-39	59	59	0	0	0	0	0
40-64	80	79	0	1	0	0	0
65 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Rockaway Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	11	11	0	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	11	0	0	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	14	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.424 Rogersville Police Dept

Table 1: Rates by Race for Rogersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2992	2736	0	78	0	9	247
2021 ACS pop. %	100	91.44	0	2.61	0	.3	8.26
2020 Decennial pop.	2724	2439	12	95	22	14	142
2020 Decennial pop. %	100	89.54	.44	3.49	.81	.51	5.21
Totals	.	.	.	.	.	.	.
All stops	2174	2085	53	24	4	6	2
Resident stops	649	632	10	4	3	0	0
Searches	73	65	5	2	1	0	0
Contraband	24	20	3	1	0	0	0
Arrests	34	30	3	1	0	0	0
Citations	552	516	22	10	2	2	0
Rates	.	.	.	.	.	.	.
Stop rate	72.66	76.21	.	30.77	.	66.67	.81
Stop rate, residents	21.69	23.1	.	5.13	.	0	0
Search rate	3.36	3.12	9.43	8.33	25	0	0
Contraband hit rate	32.88	30.77	60	50	0	.	.
Arrest rate	1.56	1.44	5.66	4.17	0	0	0
Citation rate	25.39	24.75	41.51	41.67	50	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

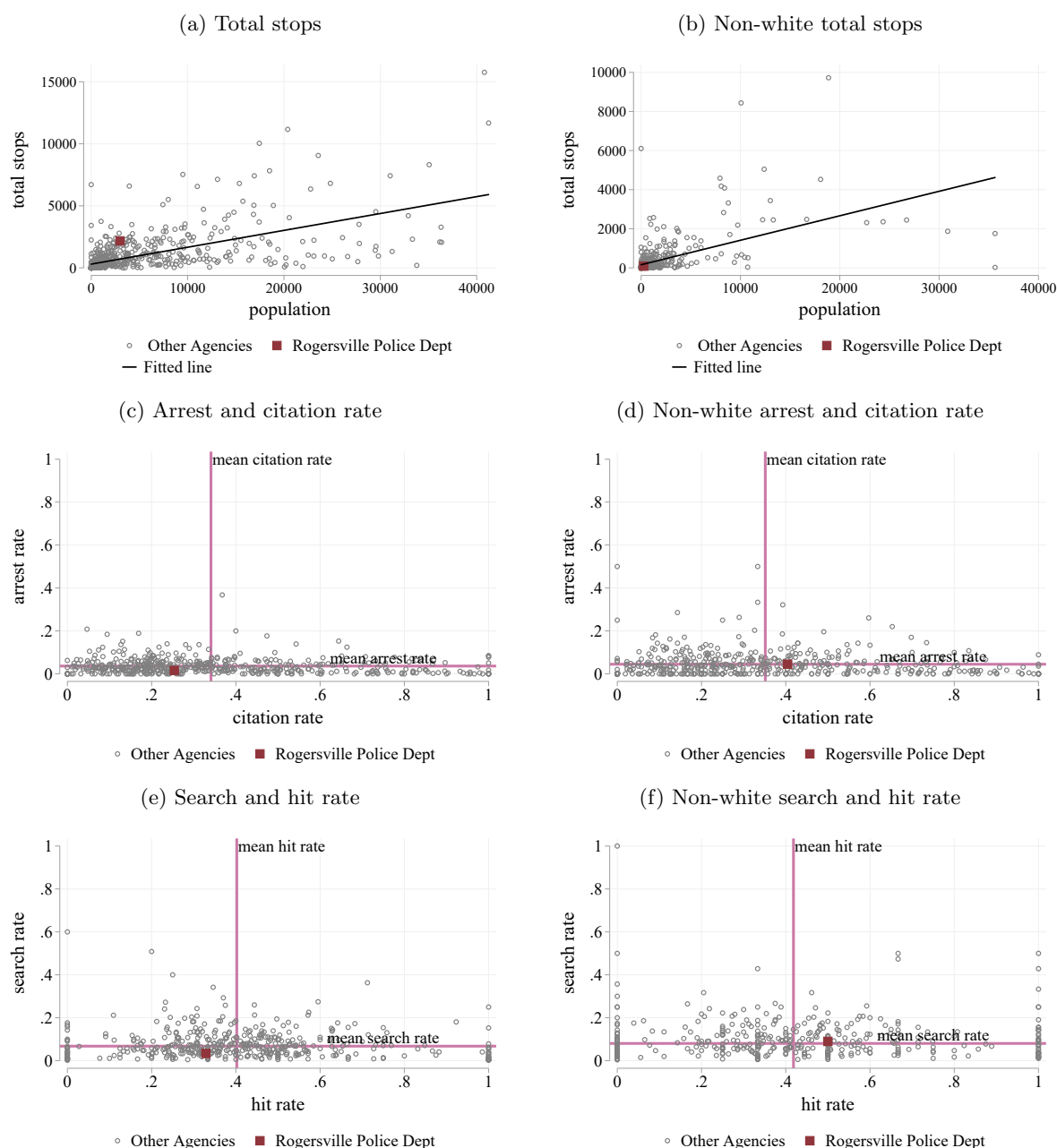
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rogersville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rogersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2992	2736	0	78	0	9	247
2021 ACS pop. %	100	91.44	0	2.61	0	.3	8.26
2020 Decennial pop.	2724	2439	12	95	22	14	142
2020 Decennial pop. %	100	89.54	.44	3.49	.81	.51	5.21
Stops	.	.	.	.	.	.	.
All stops	2174	2085	53	24	4	6	2
Resident stops	649	632	10	4	3	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.049	.	.423	.	.918	.011
Resident stops acs	.	1.065	.	.236	.	0	0
All stops dec	.	1.071	5.534	.317	.228	.537	.018
Resident stops dec	.	1.088	3.498	.177	.572	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

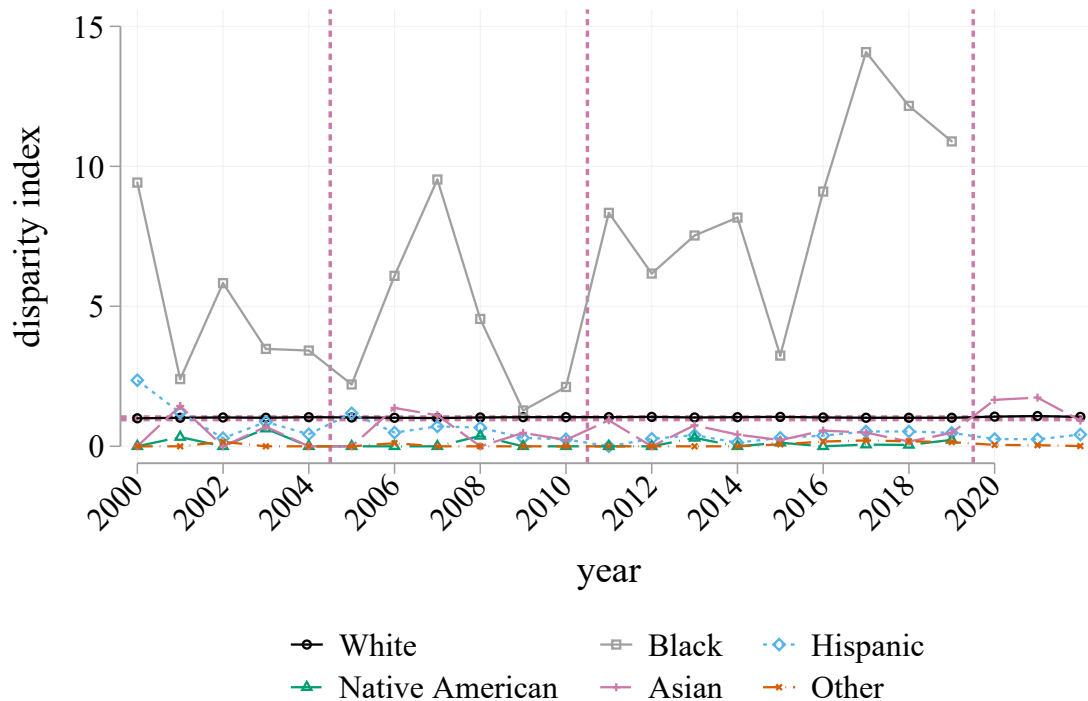
Table 3: Disparity Index from 2000 to 2022 for Rogersville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	9.42	2.36	0	0	0
2001	1.02	2.4	1.2	.33	1.44	0
2002	1.03	5.83	.29	0	0	.16
2003	1.02	3.48	.87	.63	.7	0
2004	1.04	3.42	.43	0	0	0
2005	1.03	2.21	1.18	0	0	0
2006	1.02	6.09	.49	0	1.37	.11
2007	1.01	9.53	.71	0	1.11	0
2008	1.03	4.55	.67	.37	0	0
2009	1.04	1.28	.3	0	.48	0
2010	1.04	2.12	.25	0	.23	0
2011	1.04	8.34	0	0	.93	0
2012	1.05	6.17	.27	0	0	0
2013	1.03	7.53	.4	.3	.75	0
2014	1.04	8.17	.13	0	.42	0
2015	1.05	3.24	.3	.13	.22	.07
2016	1.03	9.1	.38	0	.56	.17
2017	1.02	14.08	.53	.06	.49	.21
2018	1.02	12.16	.53	.05	.17	.18
2019	1.02	10.89	.48	.23	.48	.15
2020	1.06	.	.26	.	1.66	.05
2021	1.08	.	.25	.	1.74	.04
2022	1.05	.	.42	.	.92	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Rogersville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rogersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2174	2085	53	24	4	6	2
Resident Stops	649	632	10	4	3	0	0
Non-Resident Stops	1525	1453	43	20	1	6	2
Reason for Stop	.	.	.	.	.	.	.
Moving	1516	1446	42	18	3	5	2
Equipment	194	189	4	1	0	0	0
License	607	586	11	7	2	1	0
Investigative	12	11	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	73	65	5	2	1	0	0
Contraband	24	20	3	1	0	0	0
Arrests	34	30	3	1	0	0	0
Citation	552	516	22	10	2	2	0
Warning	1642	1590	31	13	2	4	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1143	1092	29	15	1	4	2
State hwy	65	63	2	0	0	0	0
County road	9	9	0	0	0	0	0
City street	952	918	20	9	3	2	0
Other	5	3	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1239	1171	40	20	2	4	2
Female	935	914	13	4	2	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	115	111	3	0	1	0	0
18-29	784	746	29	5	0	3	1
30-39	525	499	12	10	1	2	1
40-64	641	620	9	9	2	1	0
65 and over	109	109	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Rogersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	33	26	3	2	1	1	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	26	22	4	0	0	0	0
Incident to arrest	30	28	2	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	17	1	0	0	0	0
Car/property	11	10	0	1	0	0	0
Driver & Property	45	38	4	1	1	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	71	63	4	2	1	1	0
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	24	3	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	20	1	0	0	0	0
Drug violation	3	2	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	18	16	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.425 Rolla Police Dept

Table 1: Rates by Race for Rolla Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16841	14372	599	487	67	922	881
2021 ACS pop. %	100	85.34	3.56	2.89	.4	5.47	5.23
2020 Decennial pop.	16528	13358	679	491	70	1068	862
2020 Decennial pop. %	100	80.82	4.11	2.97	.42	6.46	5.22
Totals	.	.	.	.	.	.	.
All stops	4313	3807	328	60	6	76	36
Resident stops	1737	1459	178	23	4	44	29
Searches	258	212	35	8	2	1	0
Contraband	61	51	9	0	1	0	0
Arrests	249	197	40	10	2	0	0
Citations	609	539	52	9	0	7	2
Rates	.	.	.	.	.	.	.
Stop rate	25.61	26.49	54.76	12.32	8.96	8.24	4.09
Stop rate, residents	10.31	10.15	29.72	4.72	5.97	4.77	3.29
Search rate	5.98	5.57	10.67	13.33	33.33	1.32	0
Contraband hit rate	23.64	24.06	25.71	0	50	0	.
Arrest rate	5.77	5.17	12.2	16.67	33.33	0	0
Citation rate	14.12	14.16	15.85	15	0	9.21	5.56

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

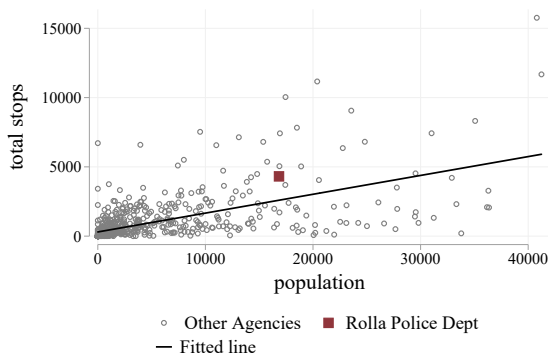
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

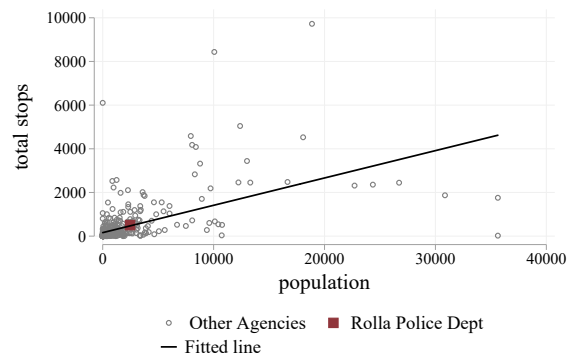
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rolla Police Dept

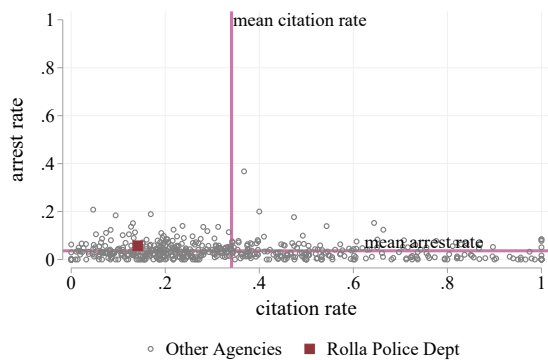
(a) Total stops



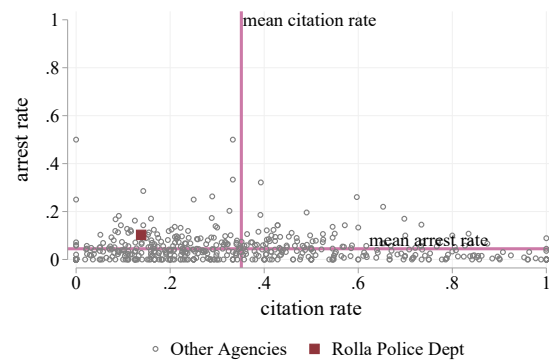
(b) Non-white total stops



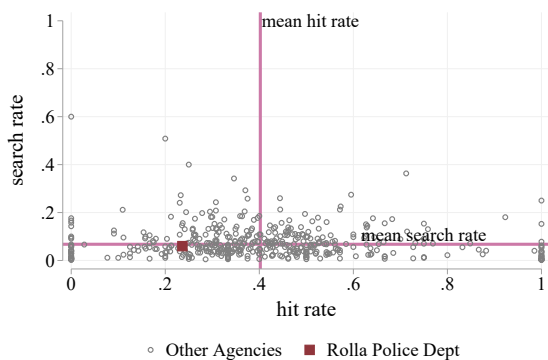
(c) Arrest and citation rate



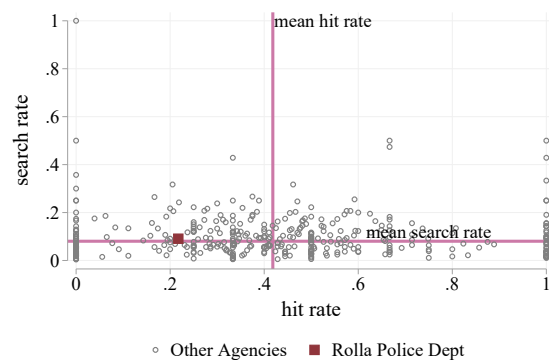
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rolla Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16841	14372	599	487	67	922	881
2021 ACS pop. %	100	85.34	3.56	2.89	.4	5.47	5.23
2020 Decennial pop.	16528	13358	679	491	70	1068	862
2020 Decennial pop. %	100	80.82	4.11	2.97	.42	6.46	5.22
Stops	.	.	.	.	.	.	.
All stops	4313	3807	328	60	6	76	36
Resident stops	1737	1459	178	23	4	44	29
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.034	2.138	.481	.35	.322	.16
Resident stops acs	.	.984	2.881	.458	.579	.463	.319
All stops dec	.	1.092	1.851	.468	.328	.273	.16
Resident stops dec	.	1.039	2.494	.446	.544	.392	.32

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

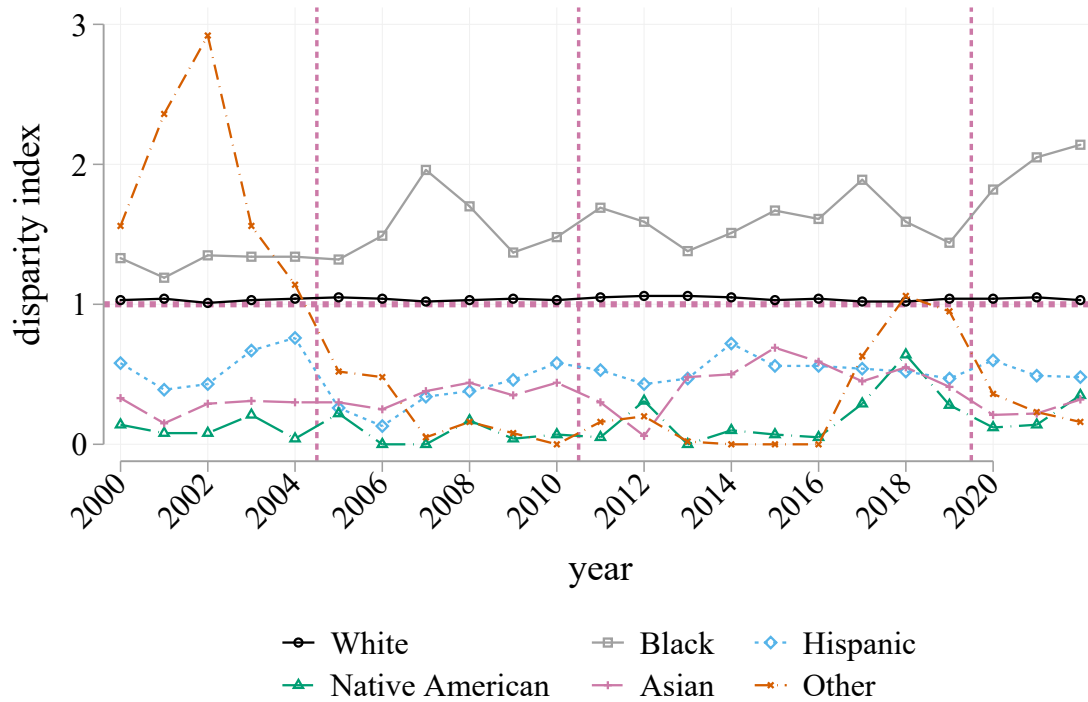
Table 3: Disparity Index from 2000 to 2022 for Rolla Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1.33	.58	.14	.33	1.56
2001	1.04	1.19	.39	.08	.15	2.36
2002	1.01	1.35	.43	.08	.29	2.92
2003	1.03	1.34	.67	.21	.31	1.56
2004	1.04	1.34	.76	.04	.3	1.14
2005	1.05	1.32	.26	.22	.3	.52
2006	1.04	1.49	.13	0	.25	.48
2007	1.02	1.96	.34	0	.38	.05
2008	1.03	1.7	.38	.17	.44	.16
2009	1.04	1.37	.46	.04	.35	.08
2010	1.03	1.48	.58	.07	.44	0
2011	1.05	1.69	.53	.05	.3	.16
2012	1.06	1.59	.43	.31	.06	.2
2013	1.06	1.38	.47	0	.48	.02
2014	1.05	1.51	.72	.1	.5	0
2015	1.03	1.67	.56	.07	.69	0
2016	1.04	1.61	.56	.05	.59	0
2017	1.02	1.89	.54	.29	.45	.63
2018	1.02	1.59	.52	.64	.55	1.06
2019	1.04	1.44	.47	.28	.41	.95
2020	1.04	1.82	.6	.12	.21	.36
2021	1.05	2.05	.49	.14	.22	.23
2022	1.03	2.14	.48	.35	.32	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Rolla Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rolla Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4313	3807	328	60	6	76	36
Resident Stops	1737	1459	178	23	4	44	29
Non-Resident Stops	2576	2348	150	37	2	32	7
Reason for Stop	.	.	.	.	.	.	.
Moving	1956	1730	126	34	5	41	20
Equipment	1105	967	93	12	1	21	11
License	1355	1204	116	14	0	15	6
Investigative	73	62	9	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	258	212	35	8	2	1	0
Contraband	61	51	9	0	1	0	0
Arrests	249	197	40	10	2	0	0
Citation	609	539	52	9	0	7	2
Warning	3307	2925	244	42	6	59	31
No action	358	317	21	5	0	12	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	110	87	16	4	0	1	2
US hwy	745	665	51	13	1	9	6
State hwy	815	719	63	13	1	16	3
County road	15	14	0	1	0	0	0
City street	2517	2218	194	28	4	48	25
Other	111	104	4	1	0	2	0
Driver Gender	.	.	.	.	.	.	.
Male	2582	2237	214	44	4	55	28
Female	1731	1570	114	16	2	21	8
Driver Age	.	.	.	.	.	.	.
17 and under	179	161	16	0	1	1	0
18-29	1892	1601	190	27	4	51	19
30-39	967	852	74	14	0	14	13
40-64	1085	1006	47	18	1	9	4
65 and over	190	187	1	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Rolla Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	56	49	5	0	2	0	0
Inventory	2	1	1	0	0	0	0
Drug/alcohol odor	31	25	6	0	0	0	0
Incident to arrest	189	152	26	9	1	1	0
Plain view contra.	13	11	2	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	157	127	21	8	1	0	0
Car/property	14	13	1	0	0	0	0
Driver & Property	87	72	13	0	1	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	254	209	35	8	1	1	0
16-30 minutes	4	3	0	0	1	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	57	47	9	0	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	53	47	6	0	0	0	0
Drug violation	28	23	4	0	1	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	139	109	21	8	1	0	0
DWI/BAC	38	33	2	2	0	1	0
Property offense	6	6	0	0	0	0	0
Other	11	10	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.426 Rosebud Police Dept

Table 1: Rates by Race for Rosebud Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	394	371	0	25	0	0	23
2021 ACS pop. %	100	94.16	0	6.35	0	0	5.84
2020 Decennial pop.	308	280	0	9	2	0	17
2020 Decennial pop. %	100	90.91	0	2.92	.65	0	5.52
Totals	.	.	.	.	.	.	.
All stops	230	219	7	2	0	2	0
Resident stops	14	13	0	1	0	0	0
Searches	21	21	0	0	0	0	0
Contraband	11	11	0	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citations	109	103	4	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	58.38	59.03	.	8	.	.	0
Stop rate, residents	3.55	3.5	.	4	.	.	0
Search rate	9.13	9.59	0	0	.	0	.
Contraband hit rate	52.38	52.38	.	.	.	.	.
Arrest rate	5.65	5.94	0	0	.	0	.
Citation rate	47.39	47.03	57.14	50	.	50	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

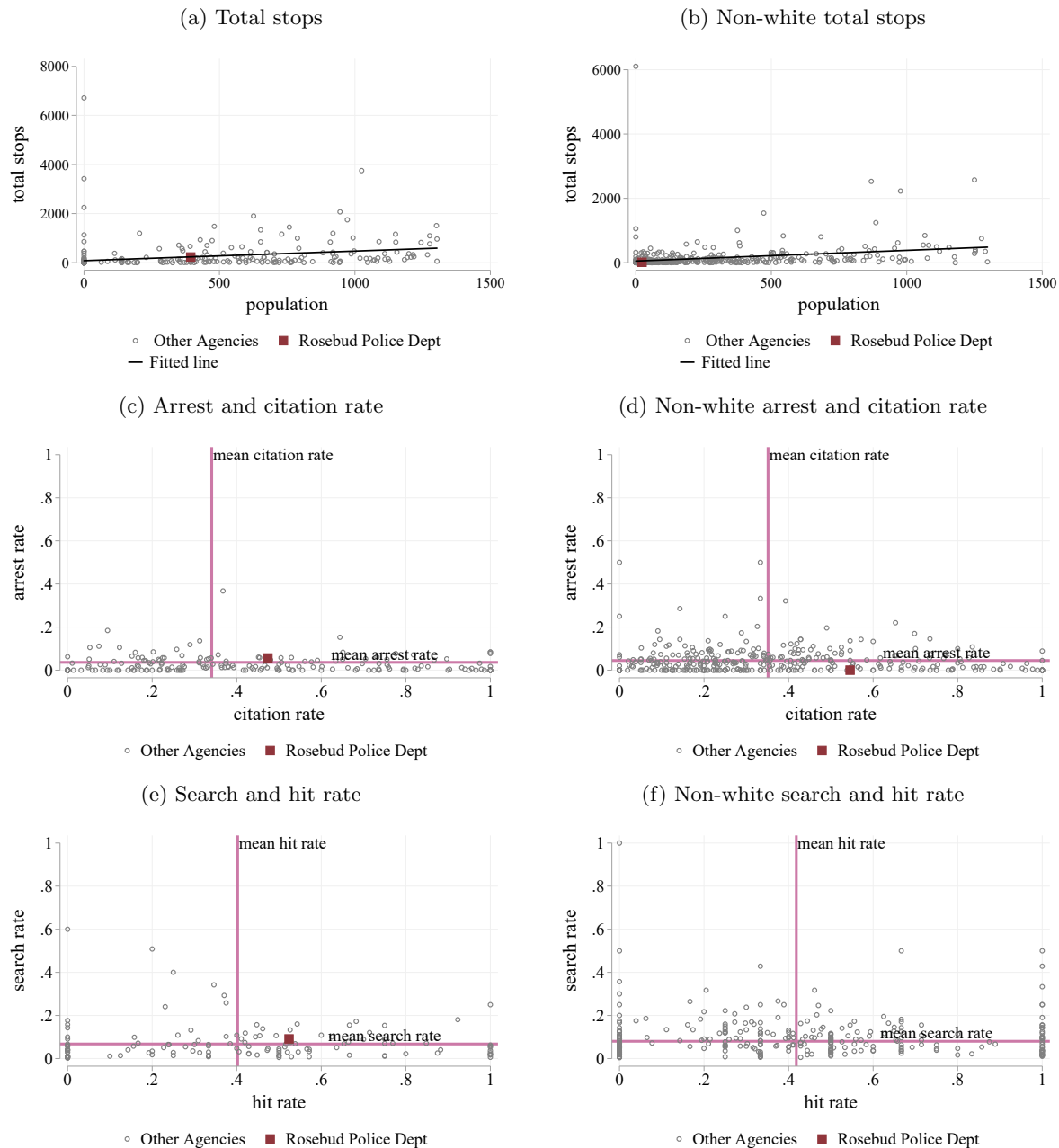
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rosebud Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rosebud Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	394	371	0	25	0	0	23
2021 ACS pop. %	100	94.16	0	6.35	0	0	5.84
2020 Decennial pop.	308	280	0	9	2	0	17
2020 Decennial pop. %	100	90.91	0	2.92	.65	0	5.52
Stops	.	.	.	.	.	.	.
All stops	230	219	7	2	0	2	0
Resident stops	14	13	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.011	.	.137	.	.	0
Resident stops acs	.	.986	.	1.126	.	.	0
All stops dec	.	1.047	.	.298	0	.	0
Resident stops dec	.	1.021	.	2.444	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

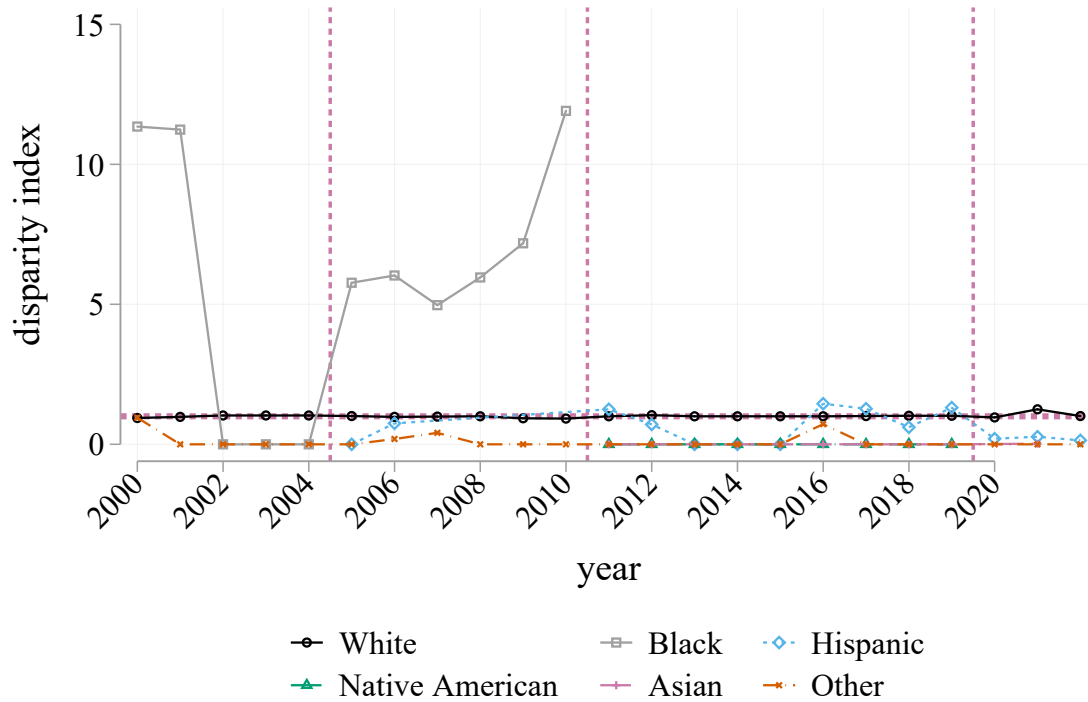
Table 3: Disparity Index from 2000 to 2022 for Rosebud Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	11.35	.	.	.	.95
2001	.98	11.24	.	.	.	0
2002	1.03	0	.	.	.	0
2003	1.03	0	.	.	.	0
2004	1.03	0	.	.	.	0
2005	1.01	5.77	0	.	.	0
2006	.98	6.03	.75	.	.	.19
2007	.99	4.97	.	.	.	.41
2008	1	5.96	.	.	.	0
2009	.93	7.18	.	.	.	0
2010	.92	11.91	.	.	.	0
2011	1	.	1.25	0	0	0
2012	1.04	.	.71	0	0	0
2013	1	.	0	0	0	0
2014	1	.	0	0	0	0
2015	1	.	0	0	0	0
2016	1	.	1.45	0	0	.72
2017	1.01	.	1.27	0	0	0
2018	1.02	.	.61	0	0	0
2019	1.02	.	1.31	0	0	0
2020	.96	.	.2	.	.	0
2021	1.25	.	.27	.	.02	0
2022	1.01	.	.14	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Rosebud Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rosebud Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	230	219	7	2	0	2	0
Resident Stops	14	13	0	1	0	0	0
Non-Resident Stops	216	206	7	1	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	108	102	3	1	0	2	0
Equipment	46	46	0	0	0	0	0
License	75	69	5	1	0	0	0
Investigative	12	11	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	21	21	0	0	0	0	0
Contraband	11	11	0	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citation	109	103	4	1	0	1	0
Warning	128	122	4	1	0	1	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	201	191	7	1	0	2	0
State hwy	10	10	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	18	17	0	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	144	136	5	1	0	2	0
Female	86	83	2	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	73	69	2	2	0	0	0
30-39	65	61	3	0	0	1	0
40-64	77	74	2	0	0	1	0
65 and over	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Rosebud Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	7	7	0	0	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	13	13	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	21	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	10	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.427 SE MO State University-Dept of Public Safety

Table 1: Rates by Race for SE MO State University-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	94	60	14	1	0	3	16
Resident stops	63	36	11	1	0	2	13
Searches	4	3	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	3	3	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	4.26	5	7.14	0	.	0	0
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	3.19	5	0	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

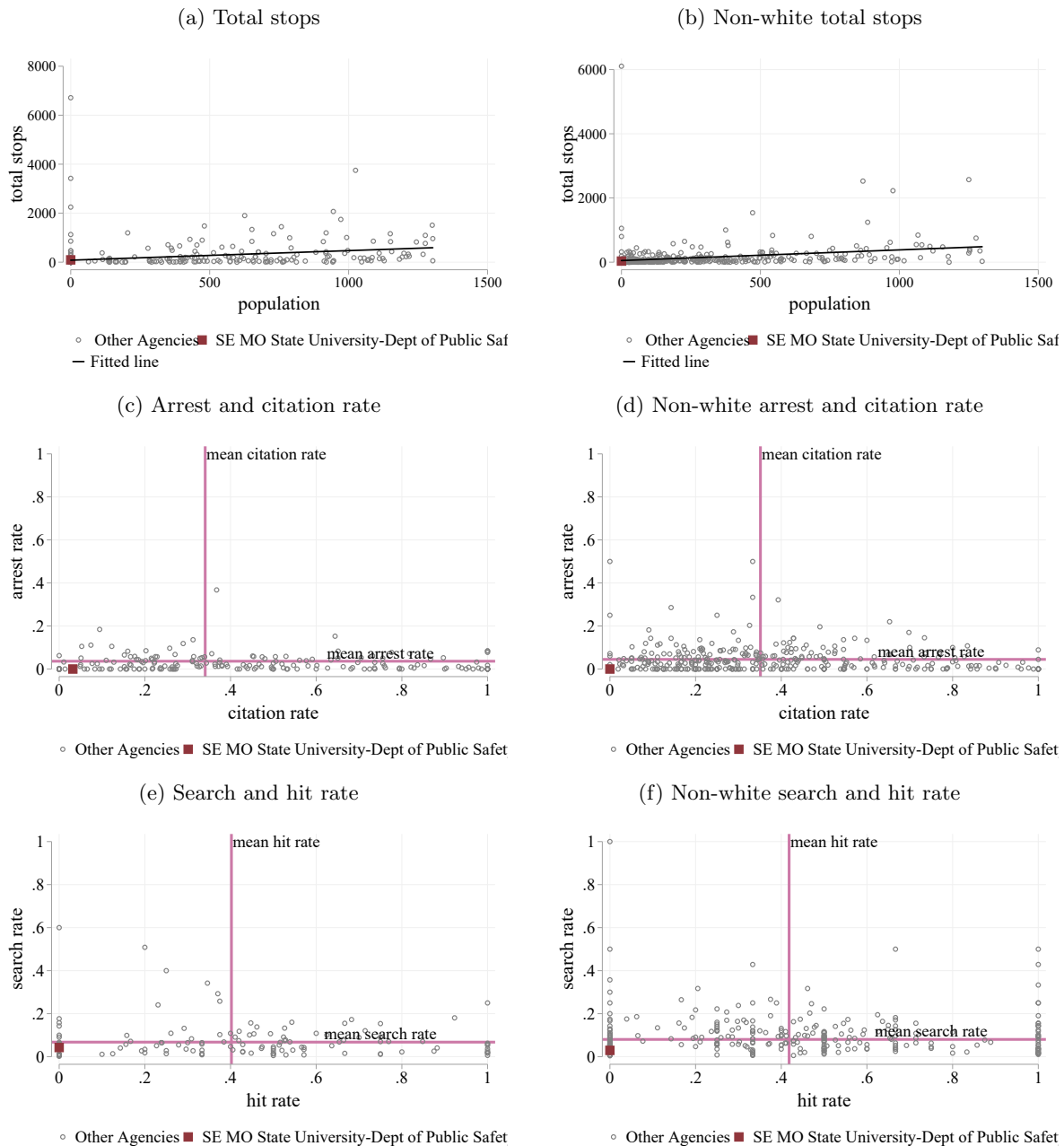
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for SE MO State University-Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for SE MO State University-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	94	60	14	1	0	3	16
Resident stops	63	36	11	1	0	2	13
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for SE MO State University-Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for SE MO State University-Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for SE MO State University-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	94	60	14	1	0	3	16
Resident Stops	63	36	11	1	0	2	13
Non-Resident Stops	31	24	3	0	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	49	30	6	0	0	3	10
Equipment	6	3	0	0	0	0	3
License	36	25	8	0	0	0	3
Investigative	4	3	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	3	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	3	3	0	0	0	0	0
Warning	65	47	0	0	0	2	16
No action	8	7	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	90	58	14	0	0	2	16
Other	4	2	0	1	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	63	41	9	1	0	1	11
Female	31	19	5	0	0	2	5
Driver Age	.	.	.	.	.	.	.
17 and under	35	35	0	0	0	0	0
18-29	25	0	10	0	0	2	13
30-39	13	11	0	0	0	0	2
40-64	19	12	4	1	0	1	1
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for SE MO State University-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	3	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.428 Salem Police Dept

Table 1: Rates by Race for Salem Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3770	3474	20	98	10	0	266
2021 ACS pop. %	100	92.15	.53	2.6	.27	0	7.06
2020 Decennial pop.	3550	3273	18	49	15	27	168
2020 Decennial pop. %	100	92.2	.51	1.38	.42	.76	4.73
Totals	.	.	.	.	.	.	.
All stops	904	886	10	6	1	1	0
Resident stops	300	290	6	4	0	0	0
Searches	29	27	2	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	25	25	0	0	0	0	0
Citations	147	145	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	23.98	25.5	50	6.12	10	.	0
Stop rate, residents	7.96	8.35	30	4.08	0	.	0
Search rate	3.21	3.05	20	0	0	0	.
Contraband hit rate	48.28	51.85	0	.	.	.	.
Arrest rate	2.77	2.82	0	0	0	0	.
Citation rate	16.26	16.37	20	0	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

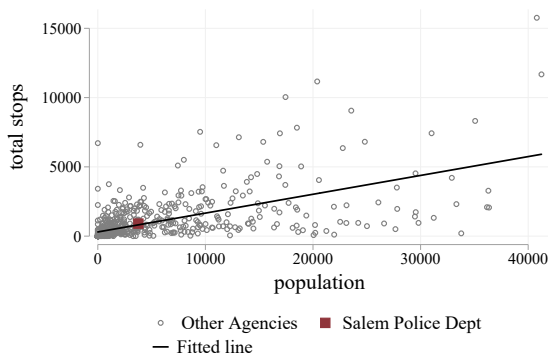
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

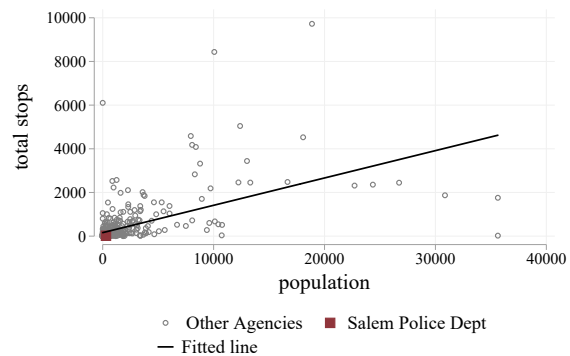
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Salem Police Dept

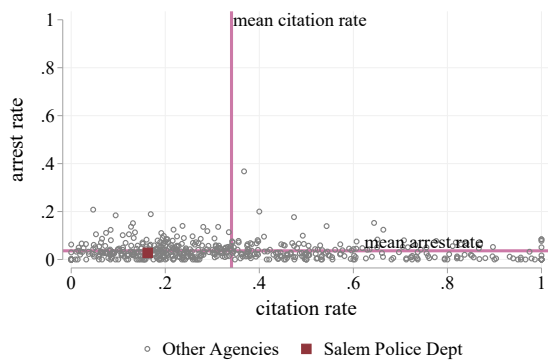
(a) Total stops



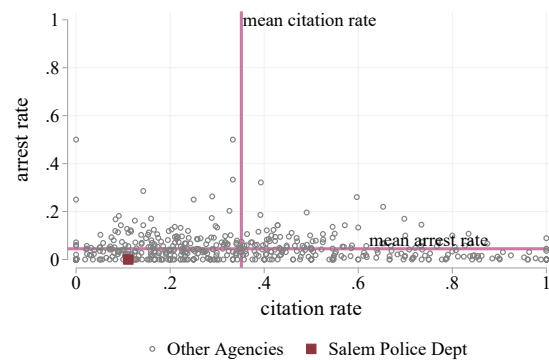
(b) Non-white total stops



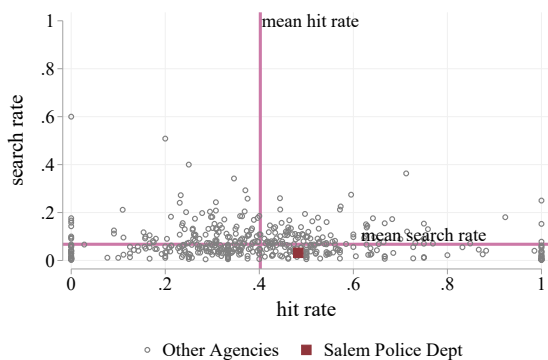
(c) Arrest and citation rate



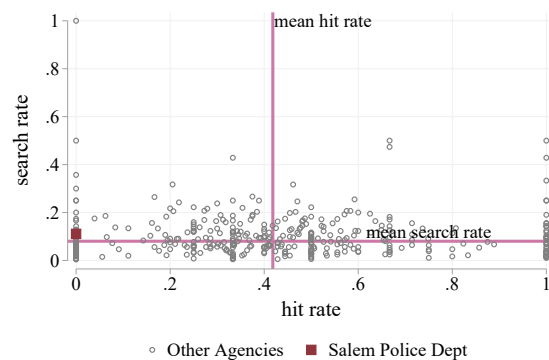
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Salem Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3770	3474	20	98	10	0	266
2021 ACS pop. %	100	92.15	.53	2.6	.27	0	7.06
2020 Decennial pop.	3550	3273	18	49	15	27	168
2020 Decennial pop. %	100	92.2	.51	1.38	.42	.76	4.73
Stops	.	.	.	.	.	.	.
All stops	904	886	10	6	1	1	0
Resident stops	300	290	6	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.064	2.085	.255	.417	.	0
Resident stops acs	.	1.049	3.77	.513	0	.	0
All stops dec	.	1.063	2.182	.481	.262	.145	0
Resident stops dec	.	1.048	3.944	.966	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

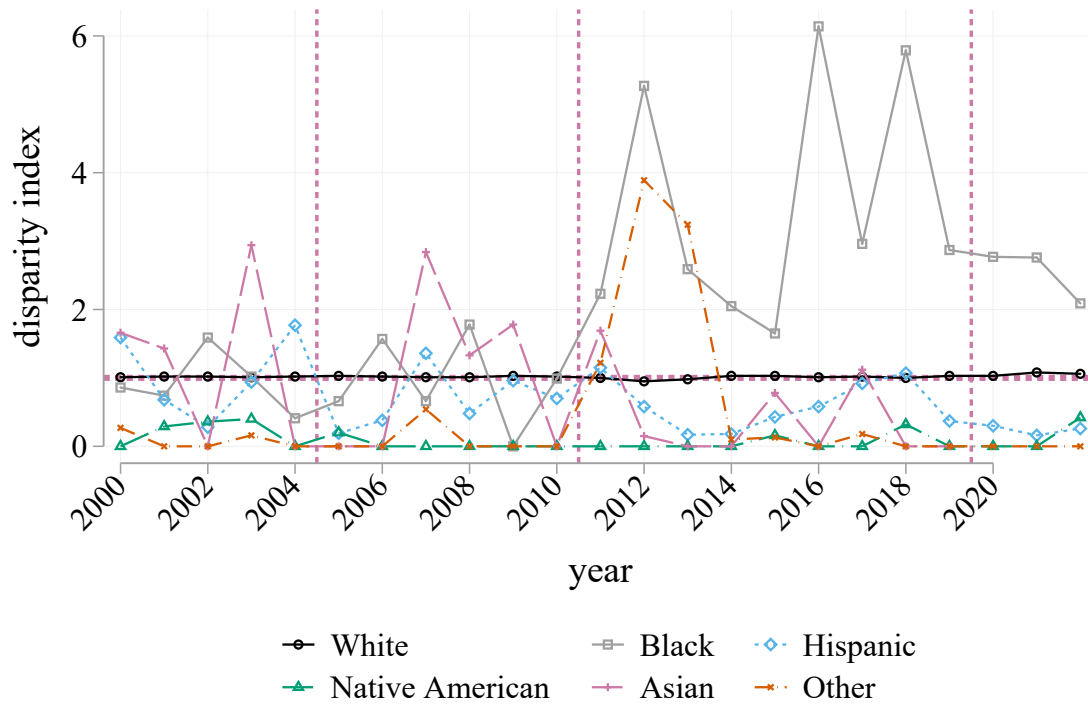
Table 3: Disparity Index from 2000 to 2022 for Salem Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.86	1.59	0	1.66	.27
2001	1.02	.74	.68	.29	1.43	0
2002	1.02	1.59	.28	.36	0	0
2003	1.01	1.02	.94	.4	2.94	.16
2004	1.02	.41	1.77	0	0	0
2005	1.03	.66	.19	.2	0	0
2006	1.02	1.57	.38	0	0	0
2007	1.01	.66	1.36	0	2.84	.54
2008	1.01	1.78	.48	0	1.33	0
2009	1.03	0	.96	0	1.78	0
2010	1.02	.99	.7	0	0	0
2011	1	2.23	1.15	0	1.69	1.22
2012	.95	5.27	.58	0	.15	3.89
2013	.98	2.59	.17	0	0	3.24
2014	1.03	2.05	.18	0	0	.1
2015	1.03	1.65	.43	.16	.78	.13
2016	1.01	6.14	.58	0	0	0
2017	1.02	2.96	.92	0	1.12	.18
2018	1	5.79	1.07	.32	0	0
2019	1.03	2.87	.37	0	0	0
2020	1.03	2.77	.3	0	.	0
2021	1.08	2.76	.16	0	.	0
2022	1.06	2.09	.26	.42	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Salem Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Salem Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	904	886	10	6	1	1	0
Resident Stops	300	290	6	4	0	0	0
Non-Resident Stops	604	596	4	2	1	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	311	303	4	3	0	1	0
Equipment	301	296	2	2	1	0	0
License	301	296	4	1	0	0	0
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	29	27	2	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	25	25	0	0	0	0	0
Citation	147	145	2	0	0	0	0
Warning	751	735	8	6	1	1	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	392	384	6	1	0	1	0
County road	1	1	0	0	0	0	0
City street	508	498	4	5	1	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	539	528	6	5	0	0	0
Female	364	357	4	1	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	76	75	0	1	0	0	0
18-29	265	259	4	1	1	0	0
30-39	180	175	4	1	0	0	0
40-64	302	298	2	1	0	1	0
65 and over	80	78	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Salem Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	13	2	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	7	7	0	0	0	0	0
Incident to arrest	13	13	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	17	15	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	20	2	0	0	0	0
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	8	0	0	0	0	0
Currency	4	4	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	8	8	0	0	0	0	0
Traffic violation	28	27	1	0	0	0	0
DWI/BAC	16	16	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.429 Saline County Sheriff's Dept

Table 1: Rates by Race for Saline County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18479	15804	1045	1738	44	183	1403
2021 ACS pop. %	100	85.52	5.66	9.41	.24	.99	7.59
2020 Decennial pop.	18120	13982	982	1934	44	159	1019
2020 Decennial pop. %	100	77.16	5.42	10.67	.24	.88	5.62
Totals	.	.	.	.	.	.	.
All stops	761	639	70	40	1	1	10
Resident stops	467	405	32	25	0	0	5
Searches	103	88	11	2	1	0	1
Contraband	31	22	7	2	0	0	0
Arrests	43	39	3	1	0	0	0
Citations	55	48	5	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.12	4.04	6.7	2.3	2.27	.55	.71
Stop rate, residents	2.53	2.56	3.06	1.44	0	0	.36
Search rate	13.53	13.77	15.71	5	100	0	10
Contraband hit rate	30.1	25	63.64	100	0	.	0
Arrest rate	5.65	6.1	4.29	2.5	0	0	0
Citation rate	7.23	7.51	7.14	5	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

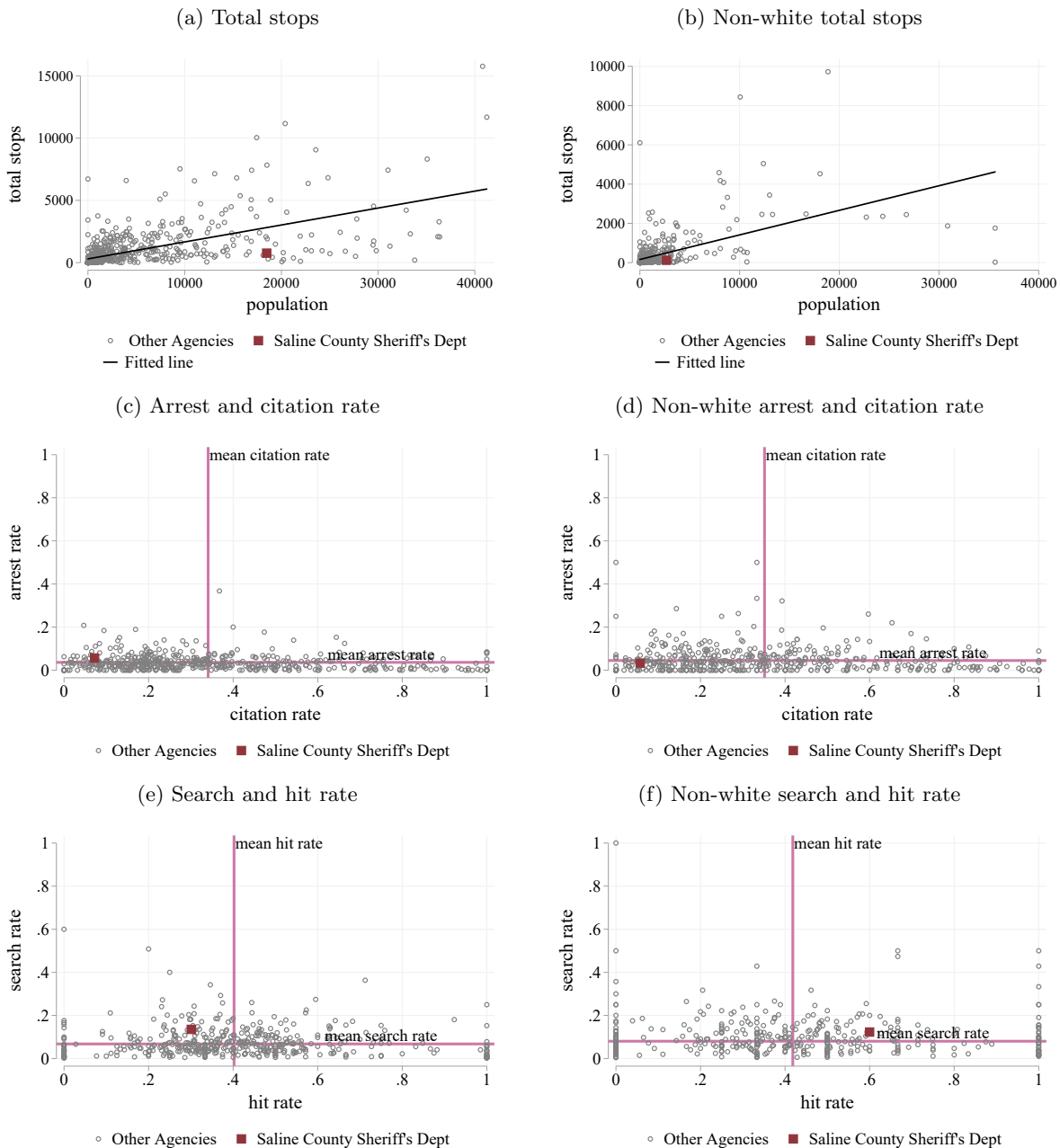
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Saline County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Saline County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18479	15804	1045	1738	44	183	1403
2021 ACS pop. %	100	85.52	5.66	9.41	.24	.99	7.59
2020 Decennial pop.	18120	13982	982	1934	44	159	1019
2020 Decennial pop. %	100	77.16	5.42	10.67	.24	.88	5.62
Stops	.	.	.	.	.	.	.
All stops	761	639	70	40	1	1	10
Resident stops	467	405	32	25	0	0	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.982	1.627	.559	.552	.133	.173
Resident stops acs	.	1.014	1.212	.569	0	0	.141
All stops dec	.	1.088	1.697	.492	.541	.15	.234
Resident stops dec	.	1.124	1.264	.502	0	0	.19

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

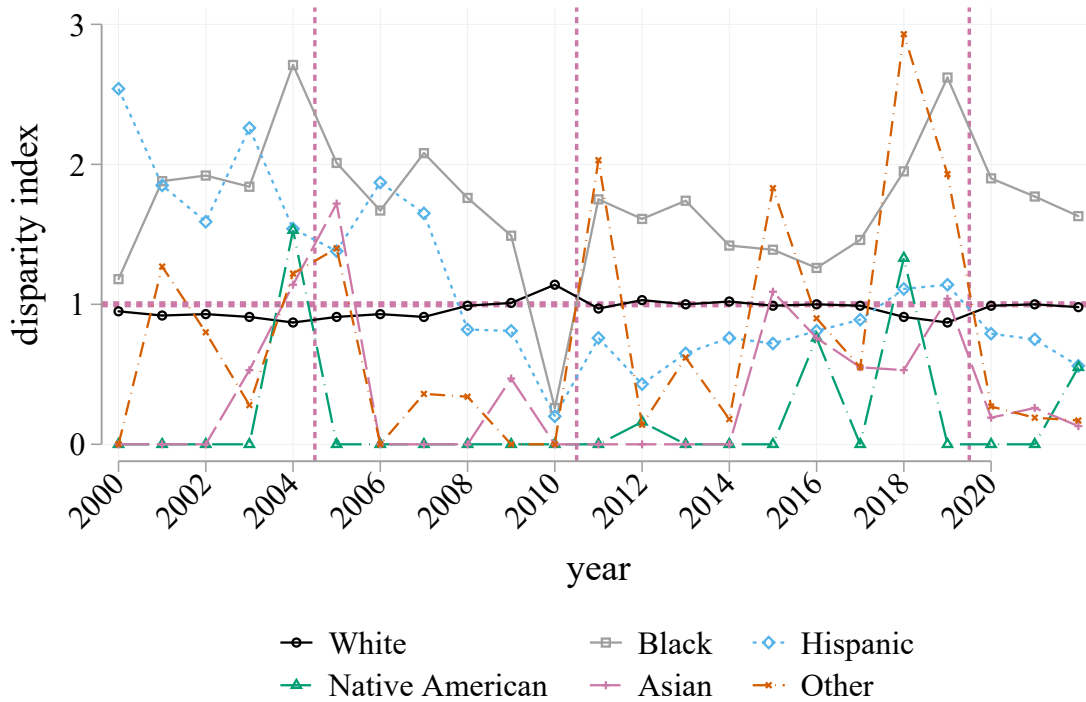
Table 3: Disparity Index from 2000 to 2022 for Saline County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	1.18	2.54	0	0	0
2001	.92	1.88	1.85	0	0	1.27
2002	.93	1.92	1.59	0	0	.8
2003	.91	1.84	2.26	0	.53	.28
2004	.87	2.71	1.54	1.53	1.14	1.22
2005	.91	2.01	1.38	0	1.72	1.4
2006	.93	1.67	1.87	0	0	0
2007	.91	2.08	1.65	0	0	.36
2008	.99	1.76	.82	0	0	.34
2009	1.01	1.49	.81	0	.47	0
2010	1.14	.26	.2	0	0	0
2011	.97	1.75	.76	0	0	2.03
2012	1.03	1.61	.43	.16	0	.14
2013	1	1.74	.65	0	0	.62
2014	1.02	1.42	.76	0	0	.18
2015	.99	1.39	.72	0	1.09	1.83
2016	1	1.26	.81	.76	.76	.9
2017	.99	1.46	.89	0	.55	.55
2018	.91	1.95	1.11	1.33	.53	2.93
2019	.87	2.62	1.14	0	1.04	1.93
2020	.99	1.9	.79	0	.19	.27
2021	1	1.77	.75	0	.26	.19
2022	.98	1.63	.56	.55	.13	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Saline County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Saline County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	761	639	70	40	1	1	10
Resident Stops	467	405	32	25	0	0	5
Non-Resident Stops	294	234	38	15	1	1	5
Reason for Stop	.	.	.	.	.	.	.
Moving	268	215	29	18	0	1	5
Equipment	154	135	7	9	0	0	3
License	324	272	28	12	1	0	11
Investigative	31	27	3	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	103	88	11	2	1	0	1
Contraband	31	22	7	2	0	0	0
Arrests	43	39	3	1	0	0	0
Citation	55	48	5	2	0	0	0
Warning	633	525	60	37	1	1	9
No action	28	25	2	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	64	41	13	5	0	1	4
US hwy	144	122	13	7	0	0	2
State hwy	273	241	20	11	0	0	1
County road	61	60	0	1	0	0	0
City street	219	175	24	16	1	0	3
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	485	394	48	32	0	1	10
Female	276	245	22	8	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	38	32	4	2	0	0	0
18-29	279	215	37	21	1	0	5
30-39	169	144	17	7	0	0	1
40-64	275	248	12	10	0	1	4
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Saline County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	50	42	5	1	1	0	1
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	18	11	6	1	0	0	0
Incident to arrest	29	29	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	33	23	9	1	0	0	0
Car/property	19	15	2	0	1	0	1
Driver & Property	51	50	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	94	81	10	1	1	0	1
16-30 minutes	8	6	1	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	26	17	7	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	18	16	2	0	0	0	0
Drug violation	7	4	2	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	15	14	1	0	0	0	0
DWI/BAC	4	3	0	1	0	0	0
Property offense	2	2	0	0	0	0	0
Other	6	5	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.430 Salisbury Police Dept

Table 1: Rates by Race for Salisbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1183	1107	52	18	0	0	24
2021 ACS pop. %	100	93.58	4.4	1.52	0	0	2.03
2020 Decennial pop.	1152	1080	26	7	3	1	35
2020 Decennial pop. %	100	93.75	2.26	.61	.26	.09	3.04
Totals	.	.	.	.	.	.	.
All stops	122	114	6	2	0	0	0
Resident stops	76	70	5	1	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	8	7	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.31	10.3	11.54	11.11	.	.	0
Stop rate, residents	6.42	6.32	9.62	5.56	.	.	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	6.56	6.14	16.67	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

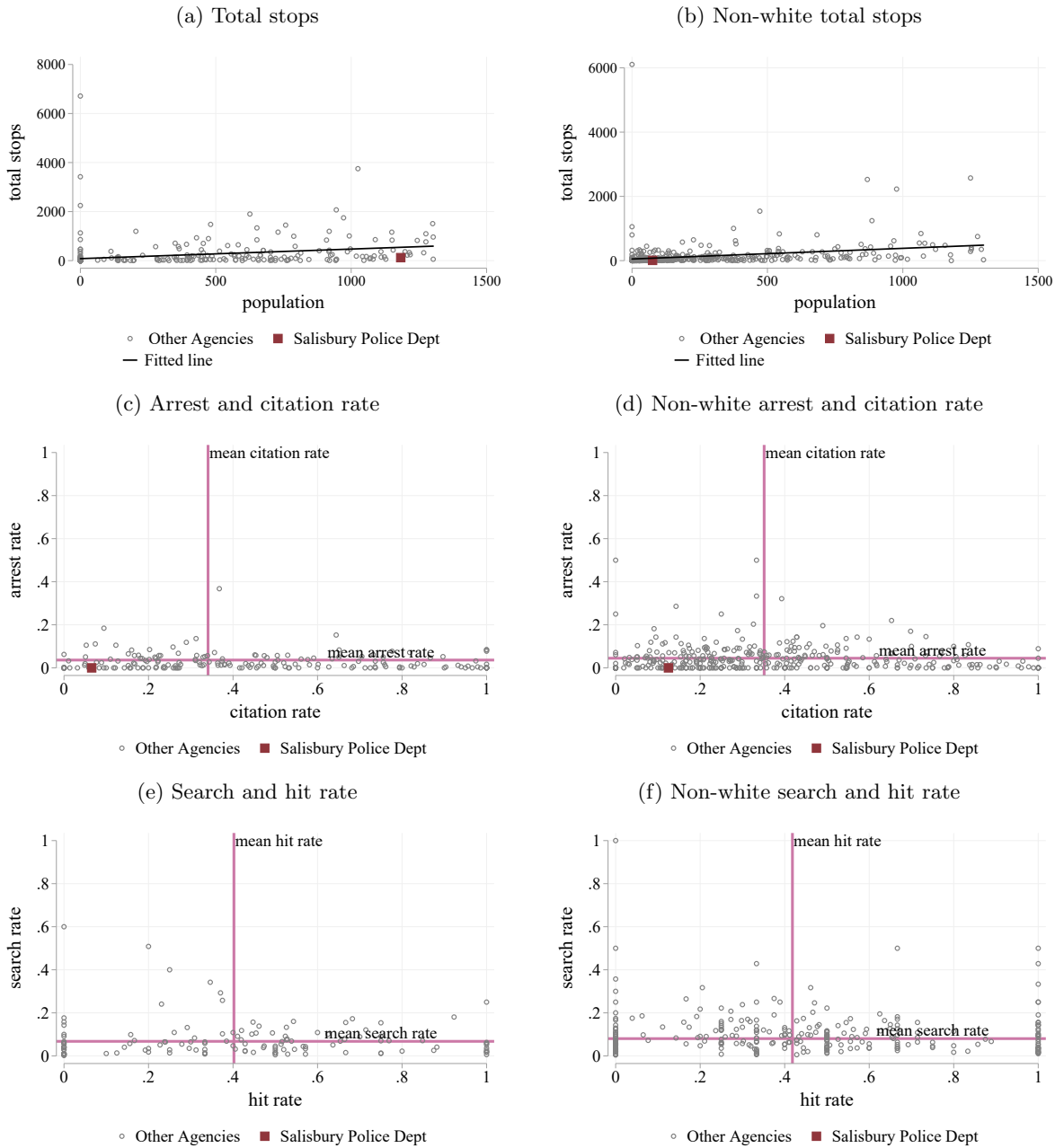
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Salisbury Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Salisbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1183	1107	52	18	0	0	24
2021 ACS pop. %	100	93.58	4.4	1.52	0	0	2.03
2020 Decennial pop.	1152	1080	26	7	3	1	35
2020 Decennial pop. %	100	93.75	2.26	.61	.26	.09	3.04
Stops	.	.	.	.	.	.	.
All stops	122	114	6	2	0	0	0
Resident stops	76	70	5	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.999	1.119	1.077	.	.	0
Resident stops acs	.	.984	1.497	.865	.	.	0
All stops dec	.	.997	2.179	2.698	0	0	0
Resident stops dec	.	.982	2.915	2.165	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

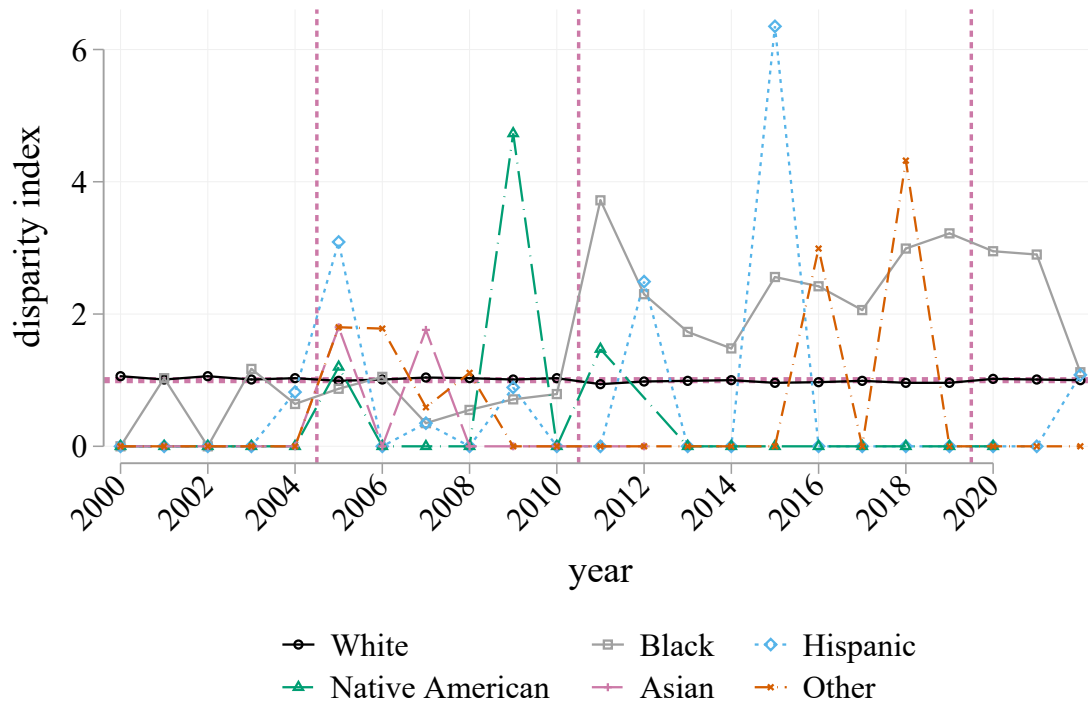
Table 3: Disparity Index from 2000 to 2022 for Salisbury Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.06	0	0	0	0	0
2001	1.01	1.03	0	0	0	0
2002	1.06	0	0	0	0	0
2003	1.01	1.17	0	0	0	0
2004	1.03	.64	.82	0	0	0
2005	.99	.87	3.09	1.2	1.8	1.8
2006	1.01	1.05	0	0	0	1.78
2007	1.04	.35	.35	0	1.76	.59
2008	1.03	.55	0	0	0	1.11
2009	1.01	.71	.89	4.73	0	0
2010	1.03	.79	0	0	0	0
2011	.94	3.72	0	1.47	.	0
2012	.98	2.3	2.49	.	0	0
2013	.99	1.73	0	0	.	0
2014	1	1.48	0	0	.	0
2015	.96	2.56	6.35	0	.	0
2016	.97	2.42	0	0	.	2.99
2017	.99	2.06	0	0	.	0
2018	.96	2.99	0	0	.	4.32
2019	.96	3.22	0	0	.	0
2020	1.02	2.95	0	0	.	0
2021	1.01	2.9	0	.	.	0
2022	1	1.12	1.08	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Salisbury Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Salisbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	122	114	6	2	0	0	0
Resident Stops	76	70	5	1	0	0	0
Non-Resident Stops	46	44	1	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	63	59	3	1	0	0	0
Equipment	43	40	2	1	0	0	0
License	15	14	1	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	8	7	1	0	0	0	0
Warning	114	107	5	2	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	64	60	4	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	56	52	2	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	81	73	6	2	0	0	0
Female	41	41	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	20	17	3	0	0	0	0
18-29	35	34	1	0	0	0	0
30-39	21	18	1	2	0	0	0
40-64	35	34	1	0	0	0	0
65 and over	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Salisbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.431 Sarcoxie Police Dept

Table 1: Rates by Race for Sarcoxie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1150	1133	5	3	8	0	4
2021 ACS pop. %	100	98.52	.43	.26	.7	0	.35
2020 Decennial pop.	1055	945	4	30	28	2	46
2020 Decennial pop. %	100	89.57	.38	2.84	2.65	.19	4.36
Totals	.	.	.	.	.	.	.
All stops	1161	1022	31	76	1	13	18
Resident stops	257	247	6	3	0	0	1
Searches	37	33	3	0	0	0	1
Contraband	15	13	1	0	0	0	1
Arrests	46	40	2	1	0	2	1
Citations	361	313	14	25	0	0	9
Rates	.	.	.	.	.	.	.
Stop rate	100.96	90.2	620	2533.33	12.5	.	450
Stop rate, residents	22.35	21.8	120	100	0	.	25
Search rate	3.19	3.23	9.68	0	0	0	5.56
Contraband hit rate	40.54	39.39	33.33	.	.	.	100
Arrest rate	3.96	3.91	6.45	1.32	0	15.38	5.56
Citation rate	31.09	30.63	45.16	32.89	0	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

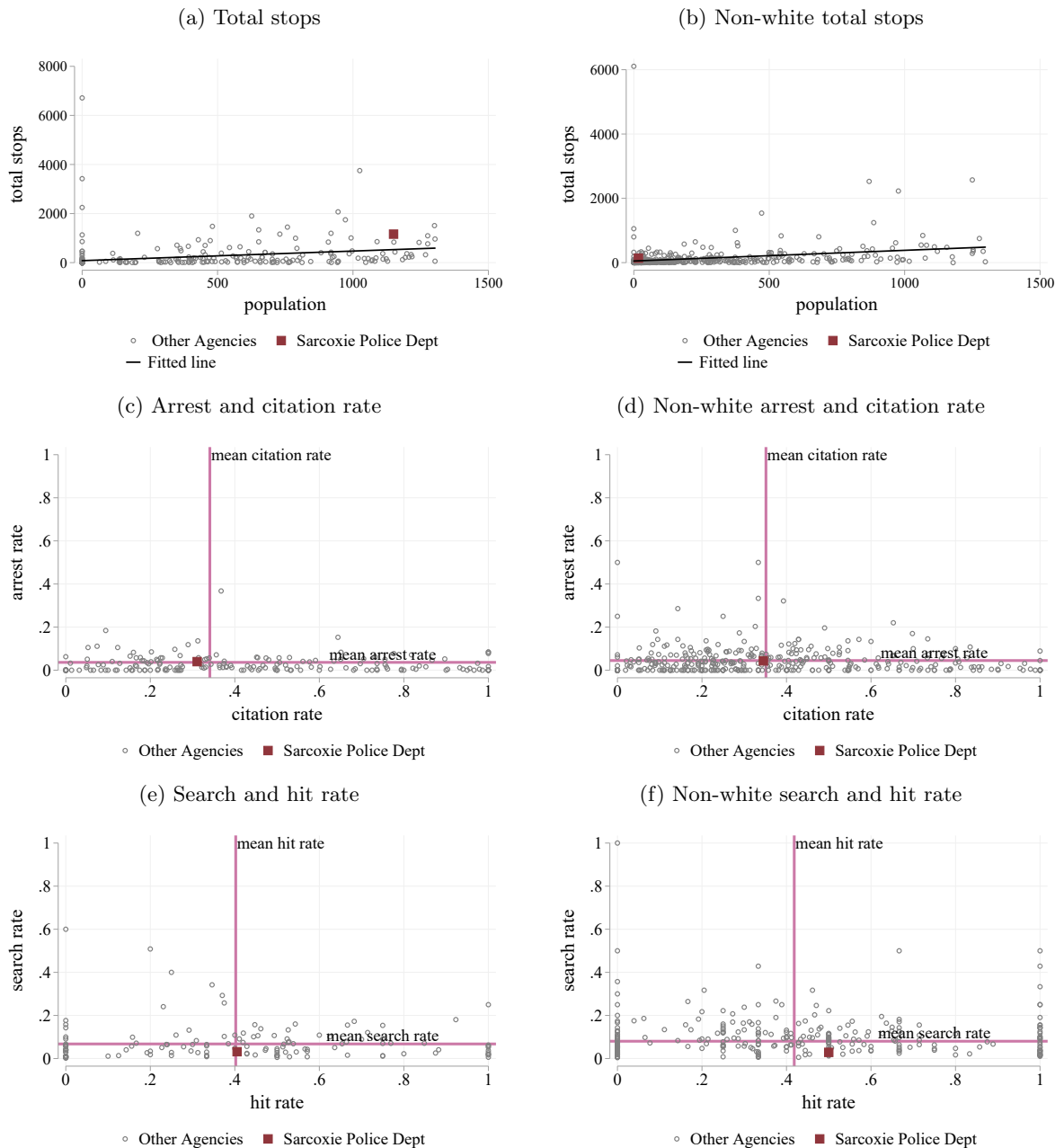
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sarcoxie Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sarcoxie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1150	1133	5	3	8	0	4
2021 ACS pop. %	100	98.52	.43	.26	.7	0	.35
2020 Decennial pop.	1055	945	4	30	28	2	46
2020 Decennial pop. %	100	89.57	.38	2.84	2.65	.19	4.36
Stops	.	.	.	.	.	.	.
All stops	1161	1022	31	76	1	13	18
Resident stops	257	247	6	3	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.893	6.141	25.093	.124	.	4.457
Resident stops acs	.	.976	5.37	4.475	0	.	1.119
All stops dec	.	.983	7.042	2.302	.032	5.907	.356
Resident stops dec	.	1.073	6.158	.411	0	0	.089

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

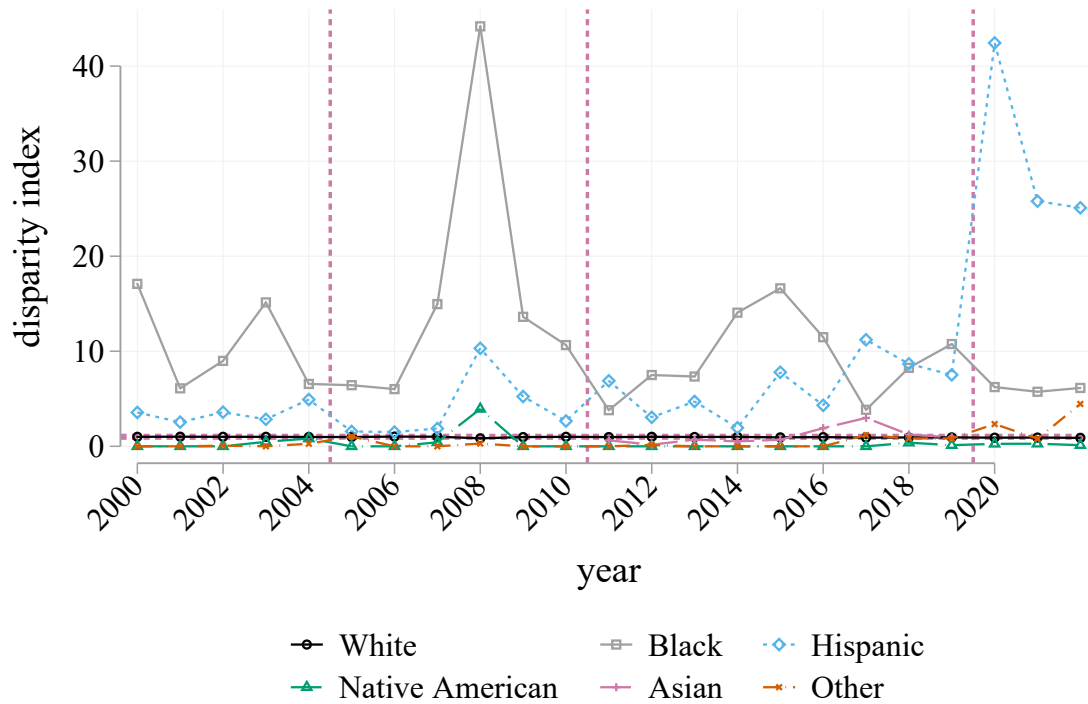
Table 3: Disparity Index from 2000 to 2022 for Sarcoxie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	17.09	3.56	0	.	0
2001	1.01	6.1	2.54	0	.	0
2002	1	8.99	3.59	0	.	.07
2003	1	15.14	2.84	.47	.	0
2004	.98	6.56	4.92	.82	.	.27
2005	.98	6.43	1.56	0	.	1.03
2006	1.02	6.02	1.5	0	.	0
2007	1.01	14.96	1.87	.42	.	0
2008	.84	44.18	10.31	3.93	.	.29
2009	.97	13.62	5.24	0	.	0
2010	1	10.65	2.66	0	.	0
2011	.97	3.8	6.89	0	.63	0
2012	1	7.5	3.05	0	.17	.14
2013	.98	7.34	4.72	0	.7	0
2014	.99	14.06	1.95	0	.52	0
2015	.94	16.62	7.79	0	.69	0
2016	.97	11.48	4.31	0	1.91	0
2017	.91	3.84	11.21	0	2.99	1.18
2018	.93	8.26	8.67	.38	1.24	.83
2019	.94	10.76	7.52	.12	.95	.83
2020	.91	6.23	42.43	.26	.	2.34
2021	.92	5.74	25.79	.27	.	.8
2022	.89	6.14	25.09	.12	.	4.46

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sarcoxie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sarcoxie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1161	1022	31	76	1	13	18
Resident Stops	257	247	6	3	0	0	1
Non-Resident Stops	904	775	25	73	1	13	17
Reason for Stop	.	.	.	.	.	.	.
Moving	522	443	12	48	1	6	12
Equipment	140	131	2	5	0	2	0
License	440	399	15	19	0	3	4
Investigative	87	76	2	5	0	2	2
Stop Outcome	.	.	.	.	.	.	.
Searches	37	33	3	0	0	0	1
Contraband	15	13	1	0	0	0	1
Arrests	46	40	2	1	0	2	1
Citation	361	313	14	25	0	0	9
Warning	753	668	17	47	1	11	9
No action	40	36	0	4	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	8	6	0	0	0	2	0
US hwy	2	1	1	0	0	0	0
State hwy	771	669	23	61	1	5	12
County road	7	5	0	0	0	1	1
City street	291	269	4	11	0	3	4
Other	52	42	3	4	0	2	1
Driver Gender	.	.	.	.	.	.	.
Male	712	614	20	56	1	11	10
Female	449	408	11	20	0	2	8
Driver Age	.	.	.	.	.	.	.
17 and under	39	31	2	4	0	1	1
18-29	403	337	17	28	1	8	12
30-39	280	251	5	18	0	4	2
40-64	385	356	7	20	0	0	2
65 and over	54	47	0	6	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sarcoxie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	17	2	0	0	0	1
Inventory	9	9	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	10	10	0	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	9	7	2	0	0	0	0
Driver & Property	24	22	1	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	28	25	2	0	0	0	1
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	12	1	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	18	0	1	0	0	0
Drug violation	9	7	1	0	0	0	1
Resist arrest	6	6	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	5	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.432 Savannah Police Dept

Table 1: Rates by Race for Savannah Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3915	3826	14	0	3	0	72
2021 ACS pop. %	100	97.73	.36	0	.08	0	1.84
2020 Decennial pop.	3755	3496	19	68	11	9	152
2020 Decennial pop. %	100	93.1	.51	1.81	.29	.24	4.05
Totals	.	.	.	.	.	.	.
All stops	821	776	25	15	0	4	1
Resident stops	360	345	10	4	0	0	1
Searches	113	106	5	2	0	0	0
Contraband	71	66	5	0	0	0	0
Arrests	37	36	1	0	0	0	0
Citations	114	110	3	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	20.97	20.28	178.57	.	0	.	1.39
Stop rate, residents	9.2	9.02	71.43	.	0	.	1.39
Search rate	13.76	13.66	20	13.33	.	0	0
Contraband hit rate	62.83	62.26	100	0	.	.	.
Arrest rate	4.51	4.64	4	0	.	0	0
Citation rate	13.89	14.18	12	6.67	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

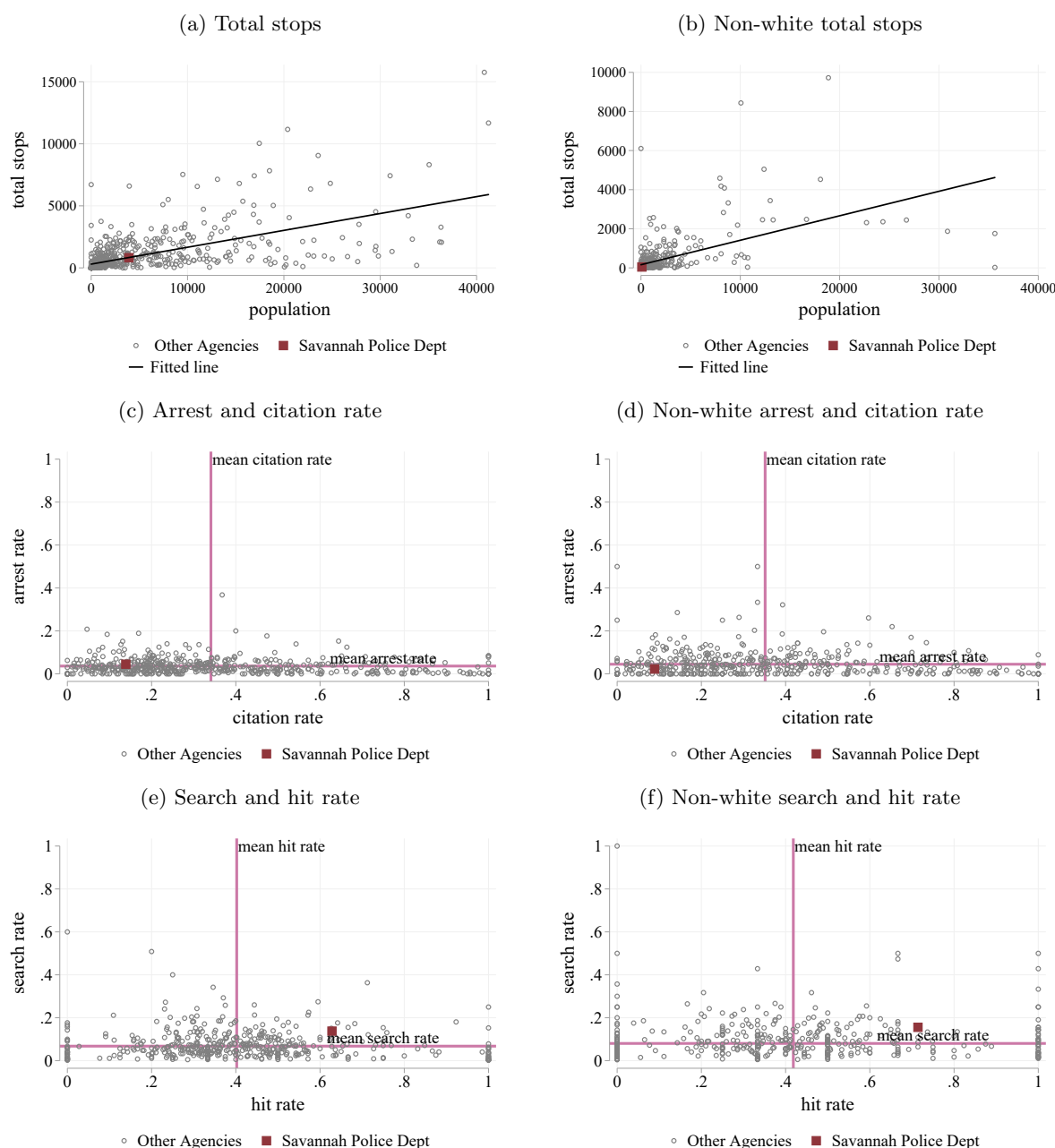
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Savannah Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Savannah Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3915	3826	14	0	3	0	72
2021 ACS pop. %	100	97.73	.36	0	.08	0	1.84
2020 Decennial pop.	3755	3496	19	68	11	9	152
2020 Decennial pop. %	100	93.1	.51	1.81	.29	.24	4.05
Stops	.	.	.	.	.	.	.
All stops	821	776	25	15	0	4	1
Resident stops	360	345	10	4	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.967	8.515	.	0	.	.066
Resident stops acs	.	.981	7.768	.	0	.	.151
All stops dec	.	1.015	6.018	1.009	0	2.033	.03
Resident stops dec	.	1.029	5.49	.614	0	0	.069

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

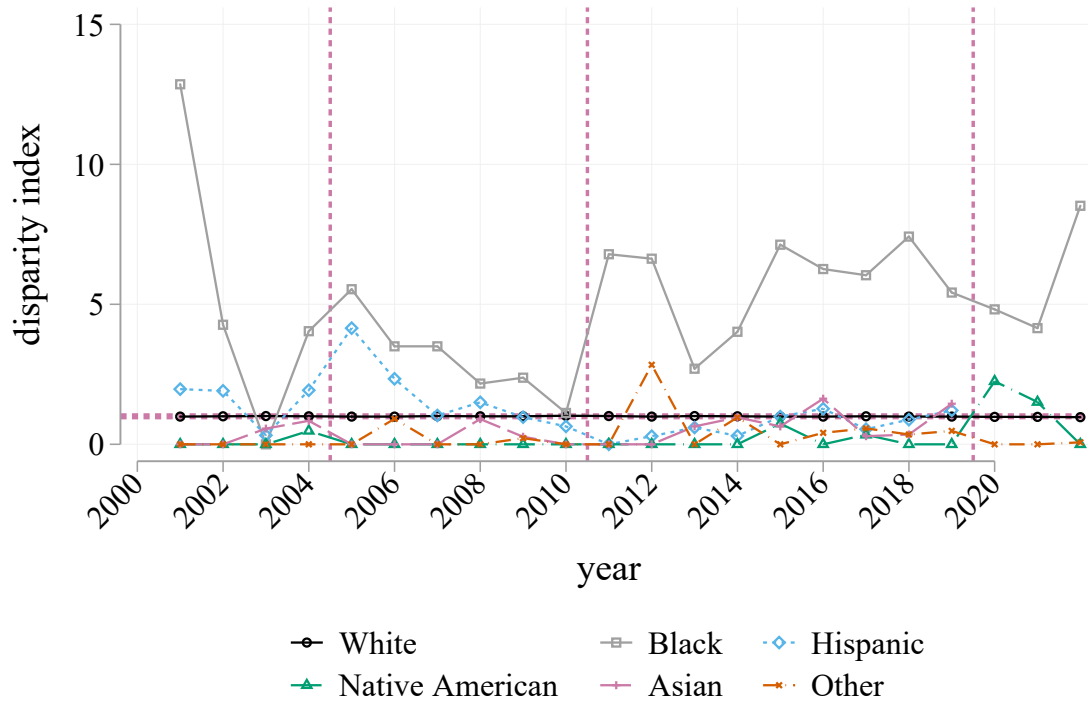
Table 3: Disparity Index from 2000 to 2022 for Savannah Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.99	12.86	1.97	0	0	0
2002	1	4.27	1.91	0	0	0
2003	1.01	0	.32	0	.56	0
2004	1	4.04	1.93	.48	.84	0
2005	.99	5.54	4.15	0	0	0
2006	.99	3.5	2.34	0	0	.91
2007	1.01	3.5	1.03	0	0	0
2008	1	2.17	1.5	0	.9	0
2009	1	2.38	.97	0	.27	.22
2010	1.02	1.12	.64	0	0	0
2011	1.01	6.79	0	0	0	0
2012	.99	6.63	.29	0	0	2.84
2013	1.01	2.7	.6	0	.64	0
2014	1	4.02	.3	0	.96	.96
2015	.99	7.13	.99	.74	.64	0
2016	.99	6.26	1.27	0	1.63	.41
2017	1	6.04	.54	.34	.29	.57
2018	.99	7.42	.88	0	.35	.35
2019	.99	5.42	1.21	0	1.45	.48
2020	.98	4.82	.	2.25	.	0
2021	.98	4.15	.	1.51	.	0
2022	.97	8.52	.	0	.	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Savannah Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Savannah Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	821	776	25	15	0	4	1
Resident Stops	360	345	10	4	0	0	1
Non-Resident Stops	461	431	15	11	0	4	0
Reason for Stop	.	.	.	.	.	.	.
Moving	379	351	17	7	0	3	1
Equipment	260	251	5	4	0	0	0
License	284	269	6	8	0	1	0
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	113	106	5	2	0	0	0
Contraband	71	66	5	0	0	0	0
Arrests	37	36	1	0	0	0	0
Citation	114	110	3	1	0	0	0
Warning	679	640	21	13	0	4	1
No action	14	13	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	251	234	9	7	0	1	0
State hwy	109	103	4	1	0	1	0
County road	1	0	1	0	0	0	0
City street	435	414	11	7	0	2	1
Other	25	25	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	556	523	18	11	0	3	1
Female	265	253	7	4	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	97	87	8	2	0	0	0
18-29	351	331	15	3	0	1	1
30-39	176	166	1	9	0	0	0
40-64	174	169	1	1	0	3	0
65 and over	23	23	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Savannah Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	70	67	1	2	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	32	28	4	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	8	7	1	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	7	6	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	0	1	0	0	0
Car/property	49	46	2	1	0	0	0
Driver & Property	59	56	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	86	79	5	2	0	0	0
16-30 minutes	25	25	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	75	70	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	7	6	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	1	0	0	0	0
Drug violation	26	25	1	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	26	24	1	1	0	0	0
DWI/BAC	10	10	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.433 Schuyler County Sheriff's Dept

Table 1: Rates by Race for Schuyler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3149	3049	11	72	1	5	83
2021 ACS pop. %	100	96.82	.35	2.29	.03	.16	2.64
2020 Decennial pop.	2990	2884	0	23	1	15	67
2020 Decennial pop. %	100	96.45	0	.77	.03	.5	2.24
Totals	.	.	.	.	.	.	.
All stops	169	156	9	2	0	1	1
Resident stops	46	37	9	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	43	40	1	0	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	5.37	5.12	81.82	2.78	0	20	1.2
Stop rate, residents	1.46	1.21	81.82	0	0	0	0
Search rate	1.78	1.92	0	0	.	0	0
Contraband hit rate	66.67	66.67	.	.	.	.	.
Arrest rate	1.18	1.28	0	0	.	0	0
Citation rate	25.44	25.64	11.11	0	.	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

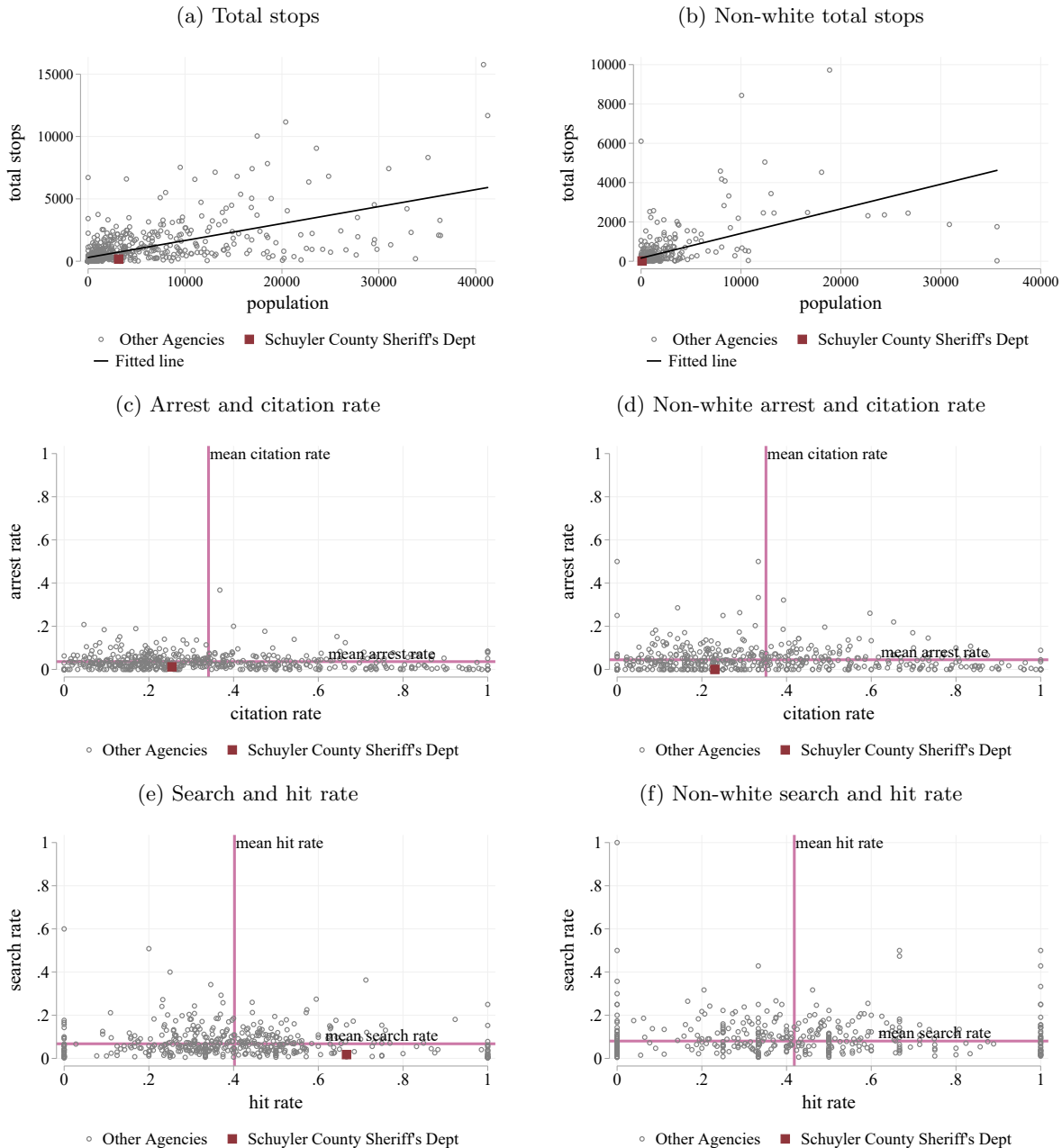
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Schuyler County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Schuyler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3149	3049	11	72	1	5	83
2021 ACS pop. %	100	96.82	.35	2.29	.03	.16	2.64
2020 Decennial pop.	2990	2884	0	23	1	15	67
2020 Decennial pop. %	100	96.45	0	.77	.03	.5	2.24
Stops	.	.	.	.	.	.	.
All stops	169	156	9	2	0	1	1
Resident stops	46	37	9	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.953	15.245	.518	0	3.727	.224
Resident stops acs	.	.831	56.01	0	0	0	0
All stops dec	.	.957	.	1.538	0	1.179	.264
Resident stops dec	.	.834	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

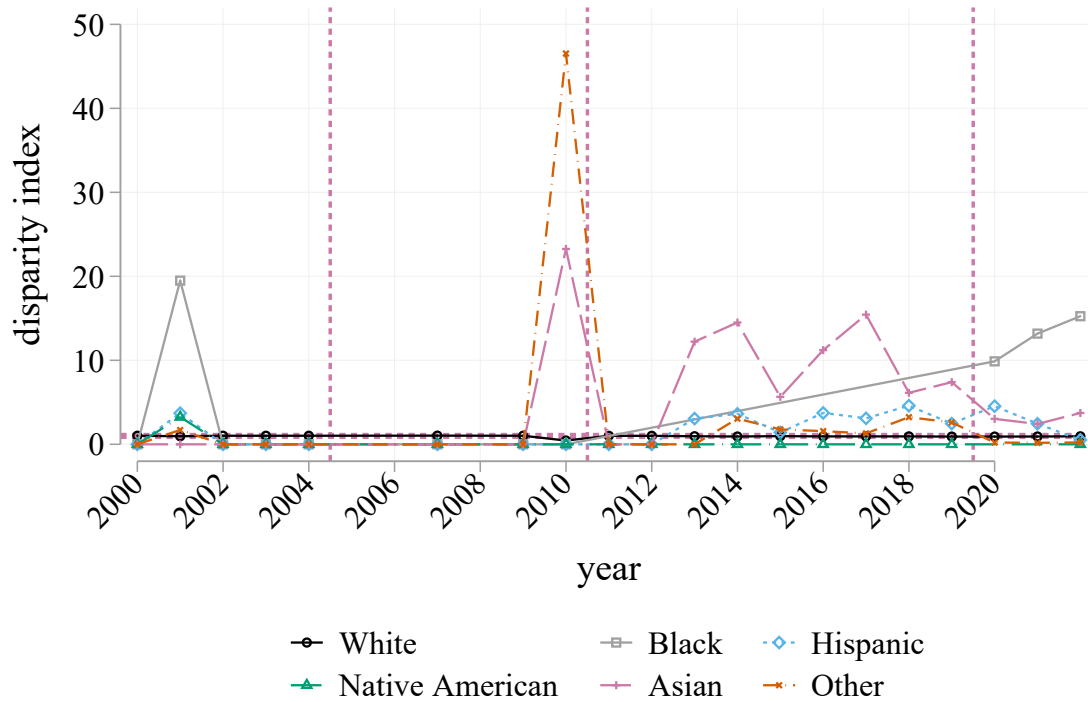
Table 3: Disparity Index from 2000 to 2022 for Schuyler County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.96	19.49	3.71	3.25	0	1.7
2002	1.02	0	0	0	0	0
2003	1.02	0	0	0	0	0
2004	1.02	0	0	0	0	0
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	1.03	0	0	0	0	0
2008	.	.	.	.	.	.
2009	1.02	0	0	0	0	0
2010	.45	0	0	0	23.26	46.53
2011	1.01	.	0	0	0	0
2012	1.01	.	0	0	0	0
2013	.96	.	3.06	0	12.22	0
2014	.93	.	3.63	0	14.5	3.05
2015	.97	.	1.41	0	5.65	1.78
2016	.94	.	3.74	0	11.21	1.57
2017	.94	.	3.09	0	15.44	1.3
2018	.94	.	4.6	0	6.13	3.23
2019	.92	.	2.47	0	7.4	2.6
2020	.92	9.88	4.54	.	3.03	.21
2021	.93	13.18	2.45	.	2.42	.18
2022	.95	15.25	.52	0	3.73	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Schuyler County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Schuyler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	169	156	9	2	0	1	1
Resident Stops	46	37	9	0	0	0	0
Non-Resident Stops	123	119	0	2	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	138	126	9	1	0	1	1
Equipment	15	14	0	1	0	0	0
License	26	25	0	1	0	0	0
Investigative	5	5	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	43	40	1	0	0	1	1
Warning	128	118	8	2	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	116	104	9	1	0	1	1
State hwy	42	41	0	1	0	0	0
County road	4	4	0	0	0	0	0
City street	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	111	99	8	2	0	1	1
Female	58	57	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	58	56	1	0	0	0	1
30-39	32	29	3	0	0	0	0
40-64	55	47	5	2	0	1	0
65 and over	19	19	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Schuyler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.434 Scotland County Sheriff's Dept

Table 1: Rates by Race for Scotland County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3521	3462	1	0	3	2	53
2021 ACS pop. %	100	98.32	.03	0	.09	.06	1.51
2020 Decennial pop.	3311	3195	2	18	5	1	90
2020 Decennial pop. %	100	96.5	.06	.54	.15	.03	2.72
Totals	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	3	3	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.17	.17	0	.	0	0	0
Stop rate, residents	.11	.12	0	.	0	0	0
Search rate	16.67	16.67	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	50	50	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

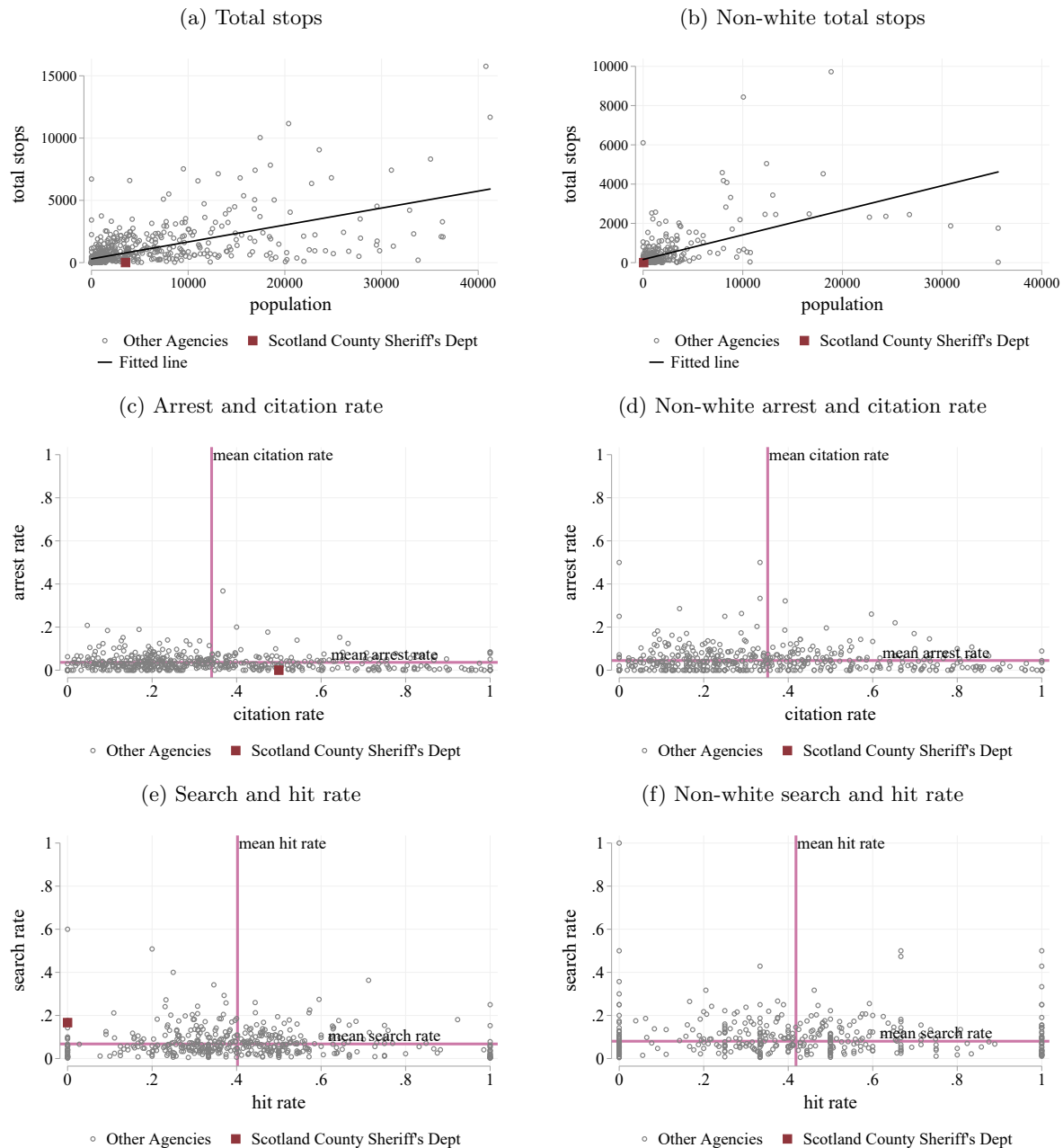
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Scotland County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Scotland County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3521	3462	1	0	3	2	53
2021 ACS pop. %	100	98.32	.03	0	.09	.06	1.51
2020 Decennial pop.	3311	3195	2	18	5	1	90
2020 Decennial pop. %	100	96.5	.06	.54	.15	.03	2.72
Stops	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.017	0	.	0	0	0
Resident stops acs	.	1.017	0	.	0	0	0
All stops dec	.	1.036	0	0	0	0	0
Resident stops dec	.	1.036	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

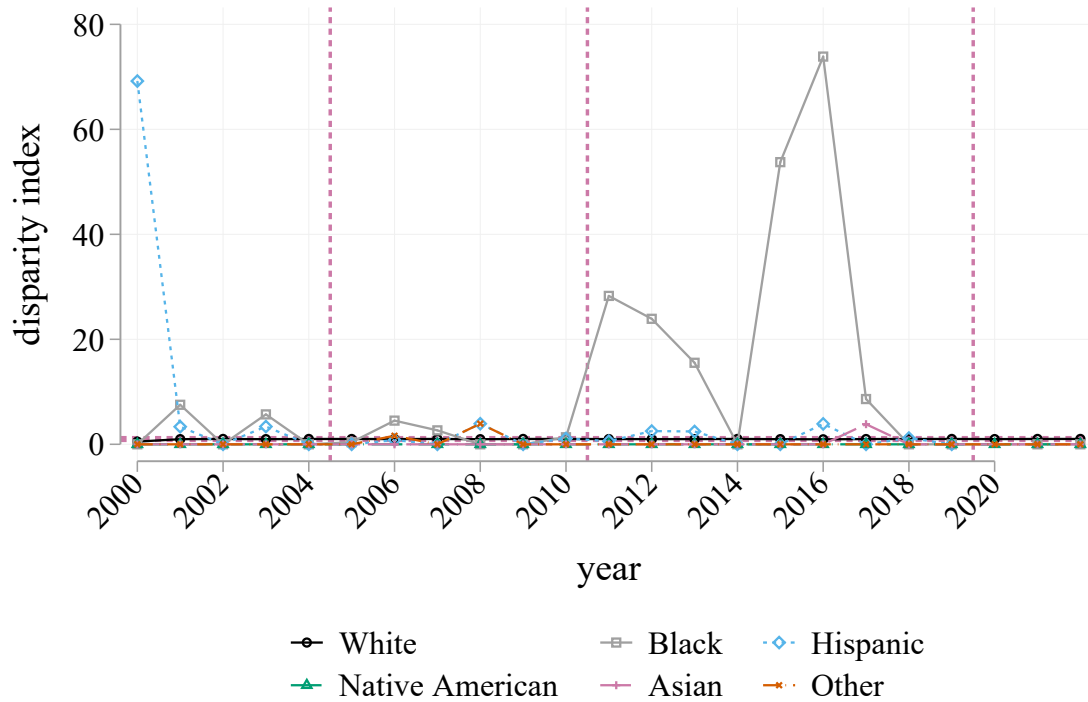
Table 3: Disparity Index from 2000 to 2022 for Scotland County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.51	0	69.2	0	0	0
2001	.98	7.53	3.35	0	0	0
2002	1.02	0	0	0	0	0
2003	.98	5.7	3.38	0	0	0
2004	1.02	0	0	0	0	0
2005	1.01	.4	0	.	0	0
2006	1	4.51	.81	.	0	1.63
2007	1.02	2.66	0	0	0	0
2008	.97	0	3.92	0	0	3.92
2009	1.02	0	0	0	0	0
2010	1.01	1.34	1.11	0	0	0
2011	1	28.27	.6	0	0	0
2012	.99	23.91	2.52	0	0	0
2013	.99	15.53	2.45	0	0	0
2014	1.02	0	0	0	0	0
2015	.98	53.75	0	0	0	0
2016	.95	73.86	3.89	0	0	0
2017	1	8.62	0	0	3.83	0
2018	1.01	0	1.19	0	0	0
2019	1.02	0	0	0	0	0
2020	.99	.	.	0	.	0
2021	1.02	0	.	0	0	0
2022	1.02	0	.	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Scotland County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Scotland County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6	6	0	0	0	0	0
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	2	2	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	4	4	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	3	3	0	0	0	0	0
Warning	2	2	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	3	3	0	0	0	0	0
30-39	2	2	0	0	0	0	0
40-64	1	1	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Scotland County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.435 Scott City Police Dept

Table 1: Rates by Race for Scott City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3429	3344	13	20	0	1	71
2021 ACS pop. %	100	97.52	.38	.58	0	.03	2.07
2020 Decennial pop.	3322	3096	22	58	4	6	136
2020 Decennial pop. %	100	93.2	.66	1.75	.12	.18	4.09
Totals	.	.	.	.	.	.	.
All stops	1994	1668	284	33	0	7	2
Resident stops	581	563	11	7	0	0	0
Searches	70	49	17	2	0	1	1
Contraband	38	23	14	1	0	0	0
Arrests	57	37	17	2	0	1	0
Citations	662	502	144	13	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	58.15	49.88	2184.62	165	.	700	2.82
Stop rate, residents	16.94	16.84	84.62	35	.	0	0
Search rate	3.51	2.94	5.99	6.06	.	14.29	50
Contraband hit rate	54.29	46.94	82.35	50	.	0	0
Arrest rate	2.86	2.22	5.99	6.06	.	14.29	0
Citation rate	33.2	30.1	50.7	39.39	.	42.86	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

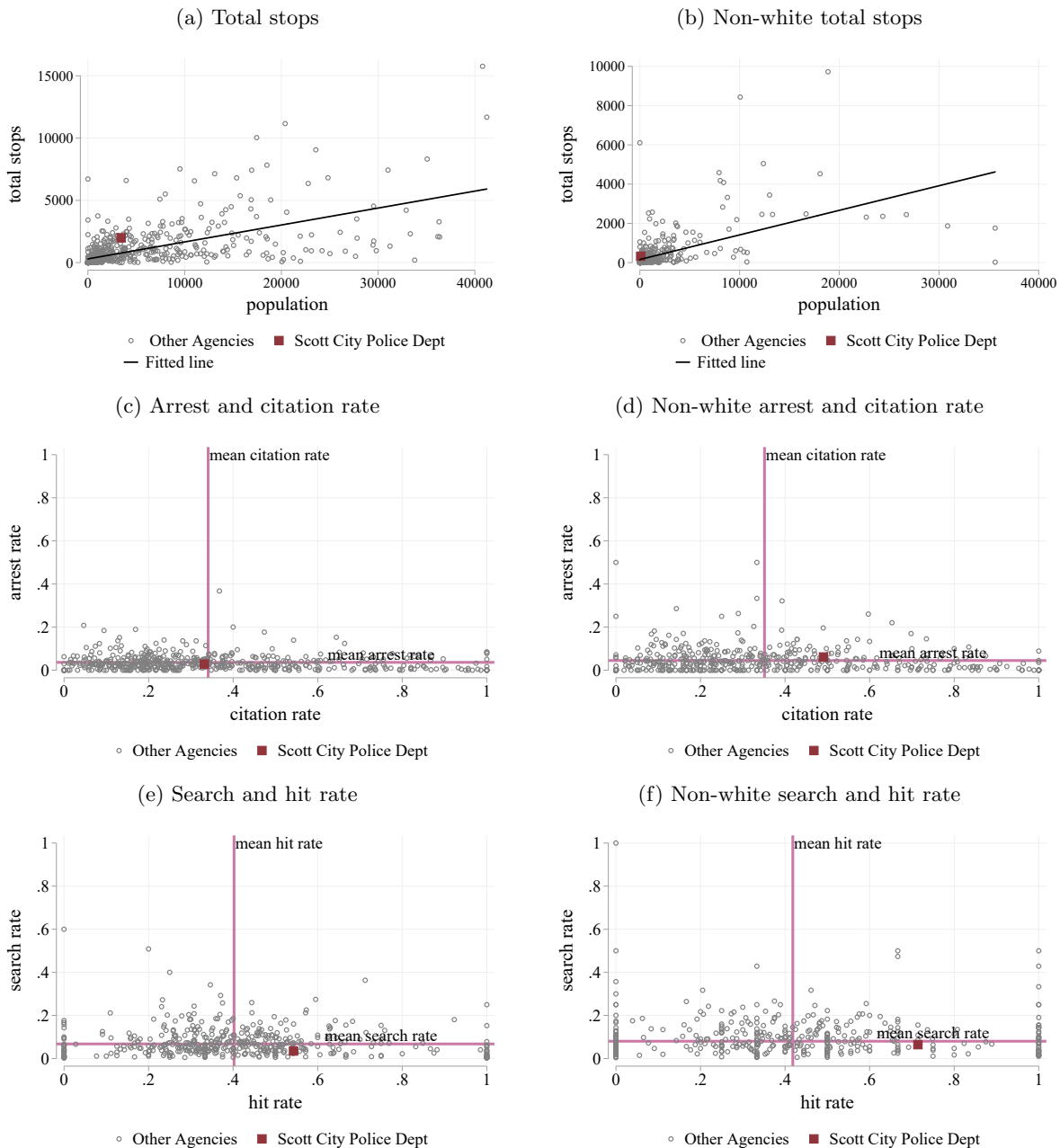
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Scott City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Scott City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3429	3344	13	20	0	1	71
2021 ACS pop. %	100	97.52	.38	.58	0	.03	2.07
2020 Decennial pop.	3322	3096	22	58	4	6	136
2020 Decennial pop. %	100	93.2	.66	1.75	.12	.18	4.09
Stops	.	.	.	.	.	.	.
All stops	1994	1668	284	33	0	7	2
Resident stops	581	563	11	7	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.858	37.568	2.837	.	12.038	.048
Resident stops acs	.	.994	4.994	2.066	.	0	0
All stops dec	.	.898	21.507	.948	0	1.944	.024
Resident stops dec	.	1.04	2.859	.69	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

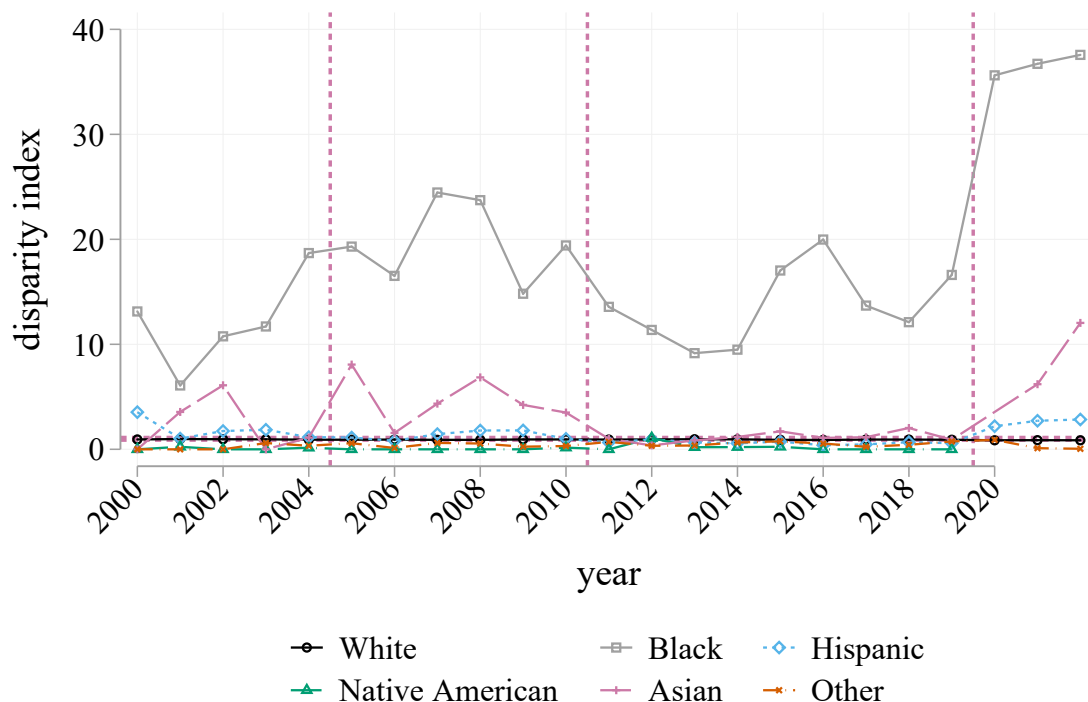
Table 3: Disparity Index from 2000 to 2022 for Scott City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	13.13	3.54	0	0	0
2001	.98	6.08	1.02	.24	3.56	0
2002	.96	10.76	1.74	0	6.1	0
2003	.95	11.7	1.86	0	0	.6
2004	.92	18.69	1.16	.15	1.11	.34
2005	.91	19.31	1.12	0	8.07	.58
2006	.93	16.52	.81	0	1.56	.13
2007	.9	24.46	1.45	0	4.35	.61
2008	.9	23.73	1.79	0	6.85	.55
2009	.94	14.82	1.8	0	4.23	.25
2010	.94	19.42	1	.16	3.5	.31
2011	.93	13.57	.65	0	1	.71
2012	.94	11.37	.95	1.07	.37	.34
2013	.96	9.16	.66	.2	.85	.36
2014	.95	9.49	.57	.21	1.18	.65
2015	.9	17.03	.73	.24	1.71	.76
2016	.89	19.98	.39	0	1.09	.55
2017	.93	13.69	.47	0	1.15	.24
2018	.93	12.11	.68	0	2.03	.43
2019	.91	16.61	.58	0	.91	.75
2020	.86	35.62	2.2	.	.	.9
2021	.87	36.72	2.72	.	6.2	.11
2022	.86	37.57	2.84	.	12.04	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Scott City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Scott City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1994	1668	284	33	0	7	2
Resident Stops	581	563	11	7	0	0	0
Non-Resident Stops	1413	1105	273	26	0	7	2
Reason for Stop	.	.	.	.	.	.	.
Moving	1290	1012	247	22	0	7	2
Equipment	365	344	16	5	0	0	0
License	399	361	32	6	0	0	0
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	70	49	17	2	0	1	1
Contraband	38	23	14	1	0	0	0
Arrests	57	37	17	2	0	1	0
Citation	662	502	144	13	0	3	0
Warning	1353	1183	144	20	0	4	2
No action	23	22	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	702	456	224	15	0	5	2
US hwy	50	48	2	0	0	0	0
State hwy	12	11	0	1	0	0	0
County road	1	0	1	0	0	0	0
City street	1226	1151	56	17	0	2	0
Other	3	2	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1073	887	154	25	0	5	2
Female	921	781	130	8	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	82	76	5	1	0	0	0
18-29	807	650	139	15	0	2	1
30-39	428	353	65	9	0	1	0
40-64	567	491	64	8	0	4	0
65 and over	110	98	11	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Scott City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	25	3	0	0	0	1
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	42	26	16	0	0	0	0
Incident to arrest	12	9	1	1	0	1	0
Plain view contra.	3	1	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	2	0	1	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	0	1	0	1	0
Car/property	13	9	3	0	0	0	1
Driver & Property	53	38	14	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	37	26	7	2	0	1	1
16-30 minutes	32	22	10	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	39	25	13	1	0	0	0
Currency	1	0	0	1	0	0	0
Weapon	5	1	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	12	7	0	0	0	0
Drug violation	20	12	7	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	61	40	16	4	0	1	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.436 Scott County Sheriff's Dept

Table 1: Rates by Race for Scott County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	29806	25654	2956	543	25	120	1051
2021 ACS pop. %	100	86.07	9.92	1.82	.08	.4	3.53
2020 Decennial pop.	28941	24103	3015	551	62	116	1094
2020 Decennial pop. %	100	83.28	10.42	1.9	.21	.4	3.78
Totals	.	.	.	.	.	.	.
All stops	956	772	157	18	2	6	1
Resident stops	637	551	75	7	1	2	1
Searches	99	80	17	1	0	1	0
Contraband	26	23	3	0	0	0	0
Arrests	33	27	6	0	0	0	0
Citations	60	37	17	4	1	0	1
Rates	.	.	.	.	.	.	.
Stop rate	3.21	3.01	5.31	3.31	8	5	.1
Stop rate, residents	2.14	2.15	2.54	1.29	4	1.67	.1
Search rate	10.36	10.36	10.83	5.56	0	16.67	0
Contraband hit rate	26.26	28.75	17.65	0	.	0	.
Arrest rate	3.45	3.5	3.82	0	0	0	0
Citation rate	6.28	4.79	10.83	22.22	50	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

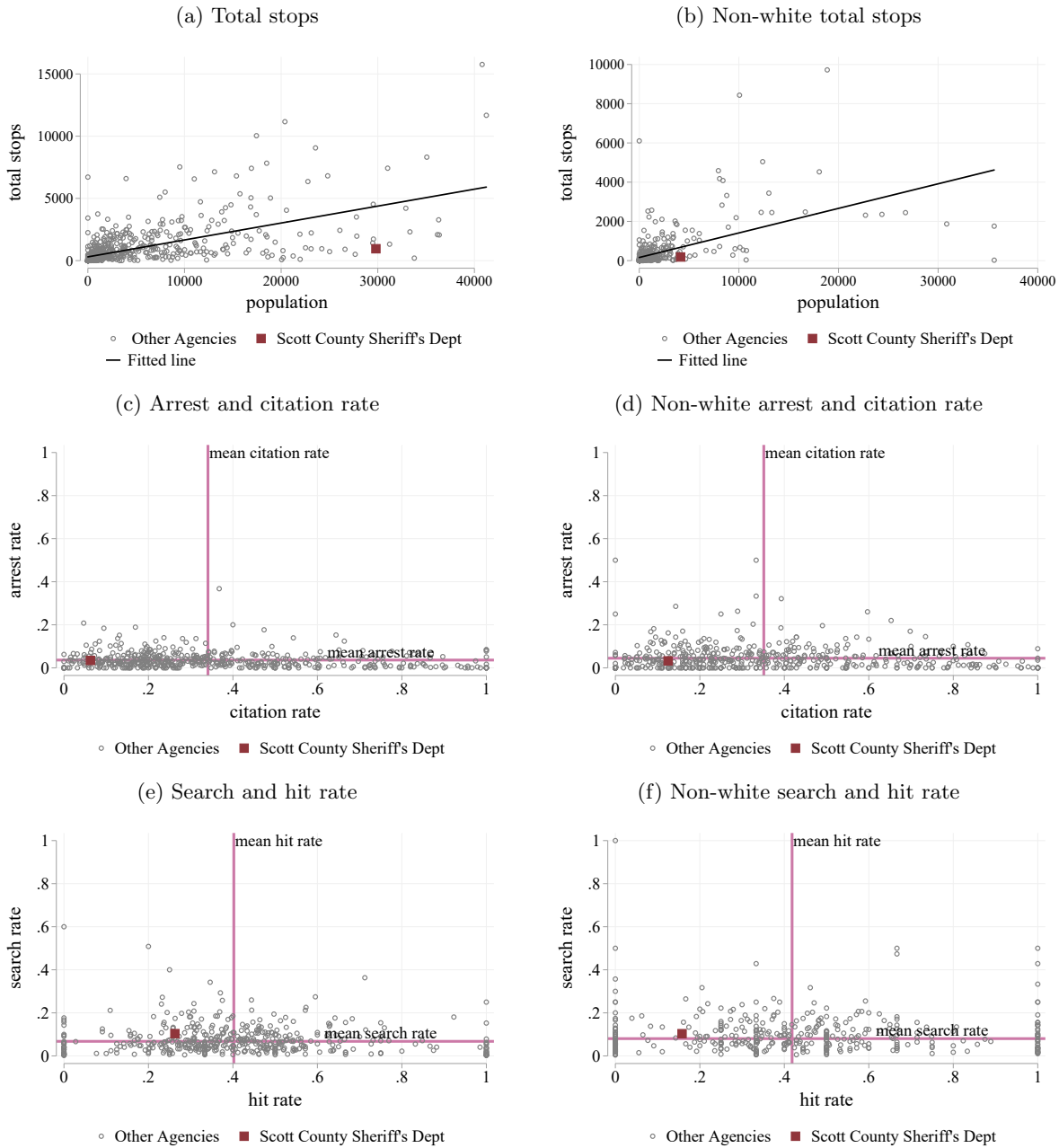
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Scott County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Scott County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	29806	25654	2956	543	25	120	1051
2021 ACS pop. %	100	86.07	9.92	1.82	.08	.4	3.53
2020 Decennial pop.	28941	24103	3015	551	62	116	1094
2020 Decennial pop. %	100	83.28	10.42	1.9	.21	.4	3.78
Stops	.	.	.	.	.	.	.
All stops	956	772	157	18	2	6	1
Resident stops	637	551	75	7	1	2	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.938	1.656	1.034	2.494	1.559	.03
Resident stops acs	.	1.005	1.187	.603	1.872	.78	.045
All stops dec	.	.97	1.576	.989	.977	1.566	.028
Resident stops dec	.	1.039	1.13	.577	.733	.783	.042

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

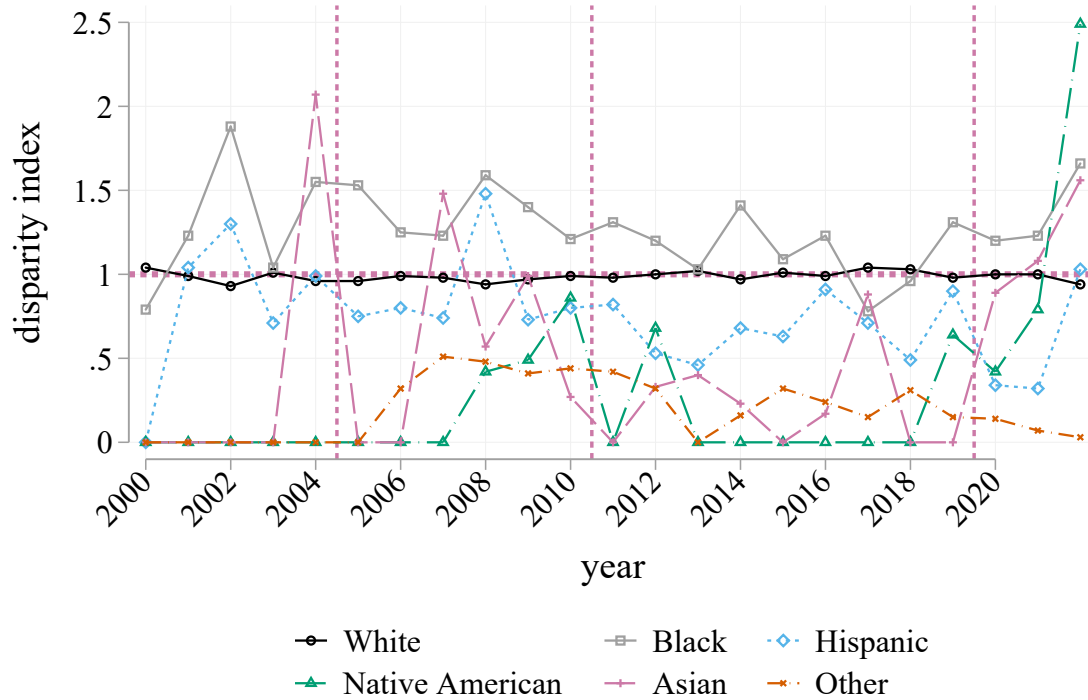
Table 3: Disparity Index from 2000 to 2022 for Scott County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.79	0	0	0	0
2001	.99	1.23	1.04	0	0	0
2002	.93	1.88	1.3	0	0	0
2003	1.01	1.04	.71	0	0	0
2004	.96	1.55	.99	0	2.07	0
2005	.96	1.53	.75	0	0	0
2006	.99	1.25	.8	0	0	.32
2007	.98	1.23	.74	0	1.48	.51
2008	.94	1.59	1.48	.42	.57	.48
2009	.97	1.4	.73	.49	.99	.41
2010	.99	1.21	.8	.86	.27	.44
2011	.98	1.31	.82	0	0	.42
2012	1	1.2	.53	.68	.33	.32
2013	1.02	1.03	.46	0	.4	0
2014	.97	1.41	.68	0	.23	.16
2015	1.01	1.09	.63	0	0	.32
2016	.99	1.23	.91	0	.17	.24
2017	1.04	.78	.71	0	.88	.15
2018	1.03	.96	.49	0	0	.31
2019	.98	1.31	.9	.64	0	.15
2020	1	1.2	.34	.42	.89	.14
2021	1	1.23	.32	.79	1.08	.07
2022	.94	1.66	1.03	2.49	1.56	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Scott County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Scott County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	956	772	157	18	2	6	1
Resident Stops	637	551	75	7	1	2	1
Non-Resident Stops	319	221	82	11	1	4	0
Reason for Stop	.	.	.	.	.	.	.
Moving	441	335	94	7	0	4	1
Equipment	296	247	39	7	2	1	0
License	277	235	38	3	0	1	0
Investigative	21	16	4	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	99	80	17	1	0	1	0
Contraband	26	23	3	0	0	0	0
Arrests	33	27	6	0	0	0	0
Citation	60	37	17	4	1	0	1
Warning	872	711	139	15	1	6	0
No action	17	14	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	125	68	50	3	0	4	0
US hwy	300	246	47	6	0	0	1
State hwy	256	222	30	2	0	2	0
County road	104	97	4	2	1	0	0
City street	146	118	23	4	1	0	0
Other	25	21	3	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	588	462	107	12	1	6	0
Female	368	310	50	6	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	41	37	4	0	0	0	0
18-29	356	267	80	7	0	2	0
30-39	240	196	36	4	1	3	0
40-64	319	272	37	7	1	1	1
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Scott County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	53	47	4	1	0	1	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	38	27	11	0	0	0	0
Incident to arrest	3	1	2	0	0	0	0
Plain view contra.	6	5	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	6	5	1	0	0	0	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	2	0	0	0	0
Car/property	30	23	5	1	0	1	0
Driver & Property	64	54	10	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	61	47	12	1	0	1	0
16-30 minutes	36	31	5	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	22	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	13	1	0	0	0	0
Drug violation	11	10	1	0	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	1	2	0	0	0	0
DWI/BAC	6	4	2	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.437 Sedalia Police Dept

Table 1: Rates by Race for Sedalia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16924	14625	836	1745	69	187	1207
2021 ACS pop. %	100	86.42	4.94	10.31	.41	1.1	7.13
2020 Decennial pop.	16446	12905	840	1667	61	146	827
2020 Decennial pop. %	100	78.47	5.11	10.14	.37	.89	5.03
Totals	.	.	.	.	.	.	.
All stops	7421	6084	637	623	4	24	49
Resident stops	4882	3811	515	500	2	18	36
Searches	916	692	118	98	0	1	7
Contraband	342	234	62	40	0	0	6
Arrests	753	525	124	92	0	2	10
Citations	813	600	88	118	0	1	6
Rates	.	.	.	.	.	.	.
Stop rate	43.85	41.6	76.2	35.7	5.8	12.83	4.06
Stop rate, residents	28.85	26.06	61.6	28.65	2.9	9.63	2.98
Search rate	12.34	11.37	18.52	15.73	0	4.17	14.29
Contraband hit rate	37.34	33.82	52.54	40.82	.	0	85.71
Arrest rate	10.15	8.63	19.47	14.77	0	8.33	20.41
Citation rate	10.96	9.86	13.81	18.94	0	4.17	12.24

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

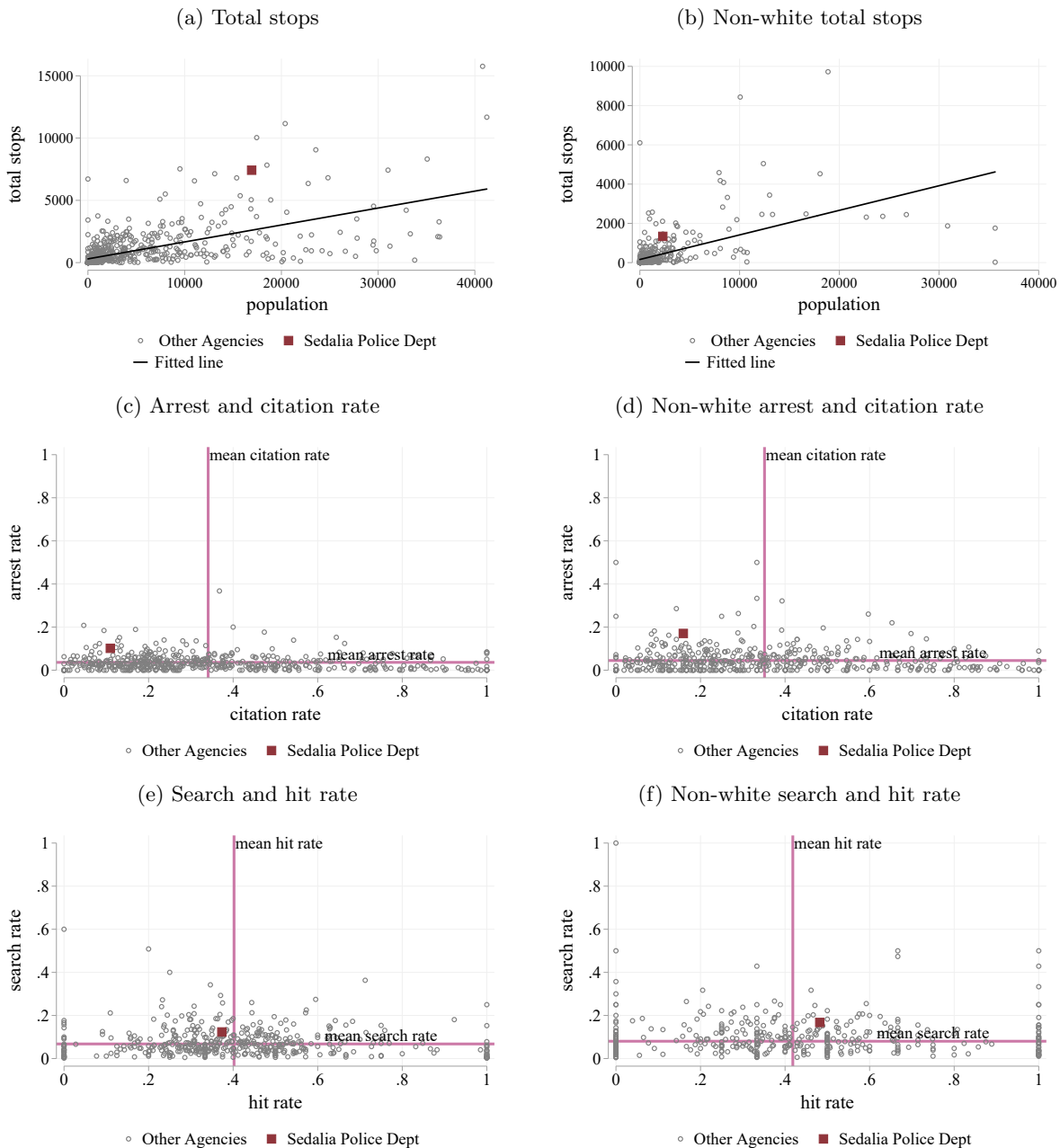
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sedalia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sedalia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16924	14625	836	1745	69	187	1207
2021 ACS pop. %	100	86.42	4.94	10.31	.41	1.1	7.13
2020 Decennial pop.	16446	12905	840	1667	61	146	827
2020 Decennial pop. %	100	78.47	5.11	10.14	.37	.89	5.03
Stops	.	.	.	.	.	.	.
All stops	7421	6084	637	623	4	24	49
Resident stops	4882	3811	515	500	2	18	36
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.949	1.738	.814	.132	.293	.093
Resident stops acs	.	.903	2.136	.993	.1	.334	.103
All stops dec	.	1.045	1.681	.828	.145	.364	.131
Resident stops dec	.	.995	2.065	1.01	.11	.415	.147

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

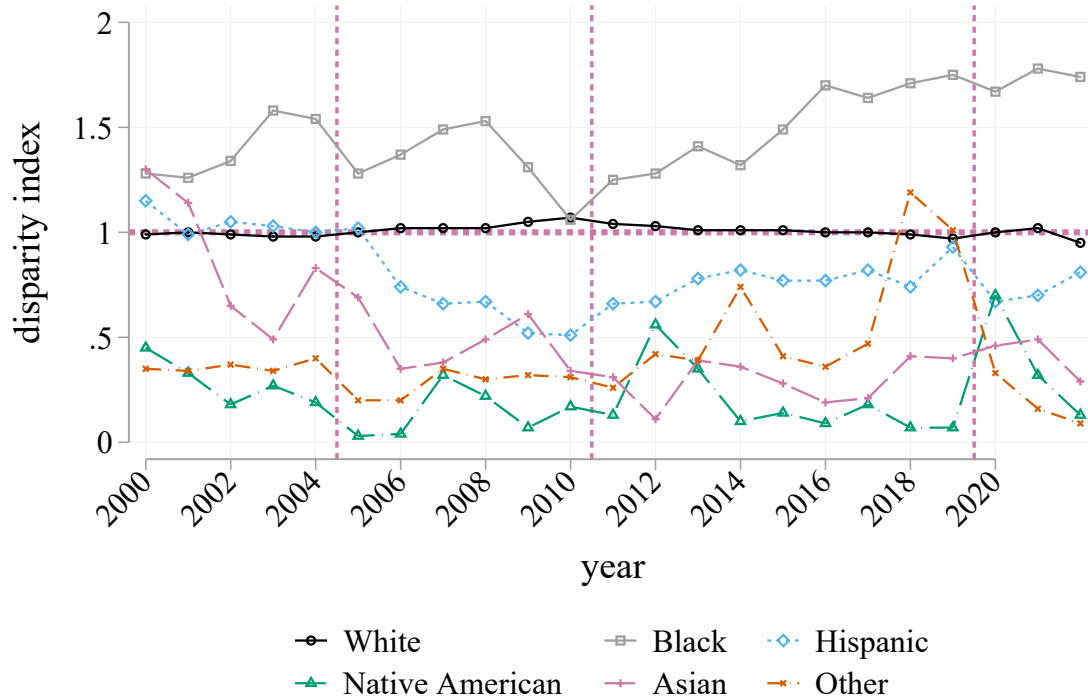
Table 3: Disparity Index from 2000 to 2022 for Sedalia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.28	1.15	.45	1.3	.35
2001	1	1.26	.99	.33	1.14	.34
2002	.99	1.34	1.05	.18	.65	.37
2003	.98	1.58	1.03	.27	.49	.34
2004	.98	1.54	1	.19	.83	.4
2005	1	1.28	1.02	.03	.69	.2
2006	1.02	1.37	.74	.04	.35	.2
2007	1.02	1.49	.66	.32	.38	.35
2008	1.02	1.53	.67	.22	.49	.3
2009	1.05	1.31	.52	.07	.61	.32
2010	1.07	1.06	.51	.17	.34	.31
2011	1.04	1.25	.66	.13	.31	.26
2012	1.03	1.28	.67	.56	.11	.42
2013	1.01	1.41	.78	.35	.39	.39
2014	1.01	1.32	.82	.1	.36	.74
2015	1.01	1.49	.77	.14	.28	.41
2016	1	1.7	.77	.09	.19	.36
2017	1	1.64	.82	.18	.21	.47
2018	.99	1.71	.74	.07	.41	1.19
2019	.97	1.75	.93	.07	.4	1.01
2020	1	1.67	.67	.7	.46	.33
2021	1.02	1.78	.7	.32	.49	.16
2022	.95	1.74	.81	.13	.29	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sedalia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sedalia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7421	6084	637	623	4	24	49
Resident Stops	4882	3811	515	500	2	18	36
Non-Resident Stops	2539	2273	122	123	2	6	13
Reason for Stop	.	.	.	.	.	.	.
Moving	3800	3100	318	335	1	15	31
Equipment	1689	1383	137	151	0	7	11
License	2019	1694	180	134	3	2	6
Investigative	245	173	34	34	1	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	916	692	118	98	0	1	7
Contraband	342	234	62	40	0	0	6
Arrests	753	525	124	92	0	2	10
Citation	813	600	88	118	0	1	6
Warning	1538	1348	100	81	0	5	4
No action	4437	3653	376	362	4	16	26
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1877	1544	139	170	2	10	12
State hwy	286	232	24	27	1	2	0
County road	2	2	0	0	0	0	0
City street	5225	4278	473	425	0	12	37
Other	31	28	1	1	1	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4538	3583	443	455	3	18	36
Female	2883	2501	194	168	1	6	13
Driver Age	.	.	.	.	.	.	.
17 and under	251	197	24	30	0	0	0
18-29	2542	1940	256	307	3	6	30
30-39	2048	1692	196	143	0	6	11
40-64	2176	1888	136	134	1	10	7
65 and over	404	367	25	9	0	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sedalia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	380	330	29	19	0	1	1
Inventory	15	10	5	0	0	0	0
Drug/alcohol odor	167	111	34	22	0	0	0
Incident to arrest	383	263	55	60	0	0	5
Plain view contra.	67	50	8	7	0	0	2
Reas. susp-weapon	18	11	3	3	0	1	0
Drug-dog alert	25	23	2	0	0	0	0
Other	29	19	6	4	0	0	0
What searched	.	.	.	.	.	.	.
Driver	282	193	42	45	0	0	2
Car/property	77	61	11	4	0	0	1
Driver & Property	557	438	65	49	0	1	4
Search duration	.	.	.	.	.	.	.
0-15 minutes	874	660	110	96	0	1	7
16-30 minutes	40	30	8	2	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	319	225	51	37	0	0	6
Currency	1	0	1	0	0	0	0
Weapon	13	5	5	3	0	0	0
Stolen property	4	3	1	0	0	0	0
Other	5	1	4	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	185	144	26	12	0	1	2
Drug violation	100	80	16	3	0	0	1
Resist arrest	14	9	5	0	0	0	0
Off against person	9	4	3	2	0	0	0
Traffic violation	164	103	31	26	0	0	4
DWI/BAC	247	162	35	46	0	1	3
Property offense	2	2	0	0	0	0	0
Other	32	21	8	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.438 Seligman Police Dept

Table 1: Rates by Race for Seligman Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	514	486	0	12	9	0	19
2021 ACS pop. %	100	94.55	0	2.33	1.75	0	3.7
2020 Decennial pop.	595	515	2	20	21	1	36
2020 Decennial pop. %	100	86.55	.34	3.36	3.53	.17	6.05
Totals	.	.	.	.	.	.	.
All stops	386	345	6	21	3	7	4
Resident stops	48	47	0	1	0	0	0
Searches	25	25	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	19	19	0	0	0	0	0
Citations	127	115	2	7	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	75.1	70.99	.	175	33.33	.	21.05
Stop rate, residents	9.34	9.67	.	8.33	0	.	0
Search rate	6.48	7.25	0	0	0	0	0
Contraband hit rate	24	24	.	.	.	.	.
Arrest rate	4.92	5.51	0	0	0	0	0
Citation rate	32.9	33.33	33.33	33.33	33.33	14.29	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

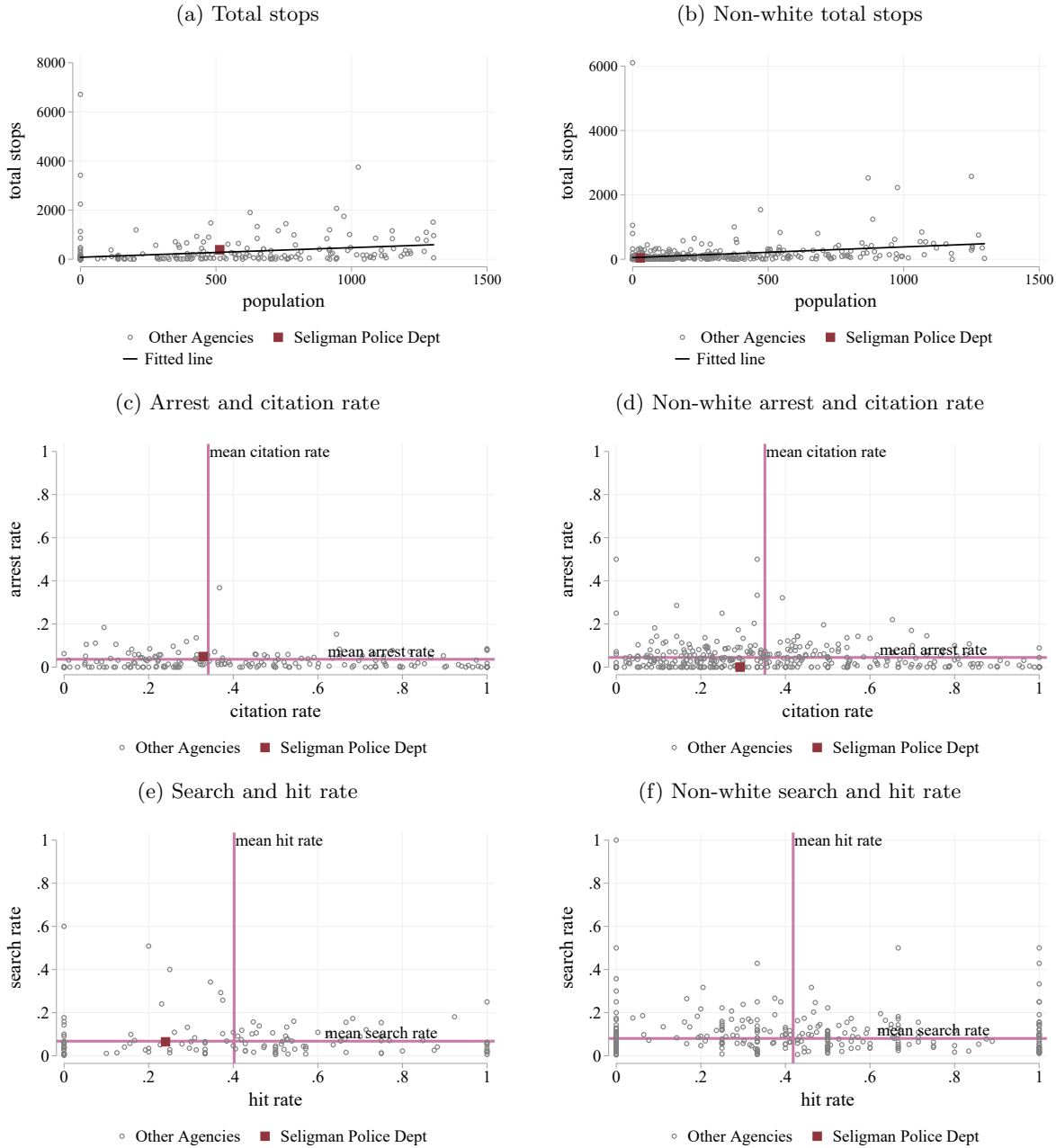
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Seligman Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Seligman Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	514	486	0	12	9	0	19
2021 ACS pop. %	100	94.55	0	2.33	1.75	0	3.7
2020 Decennial pop.	595	515	2	20	21	1	36
2020 Decennial pop. %	100	86.55	.34	3.36	3.53	.17	6.05
Stops	.	.	.	.	.	.	.
All stops	386	345	6	21	3	7	4
Resident stops	48	47	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.945	.	2.33	.444	.	.28
Resident stops acs	.	1.036	.	.892	0	.	0
All stops dec	.	1.033	4.624	1.619	.22	10.79	.171
Resident stops dec	.	1.131	0	.62	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

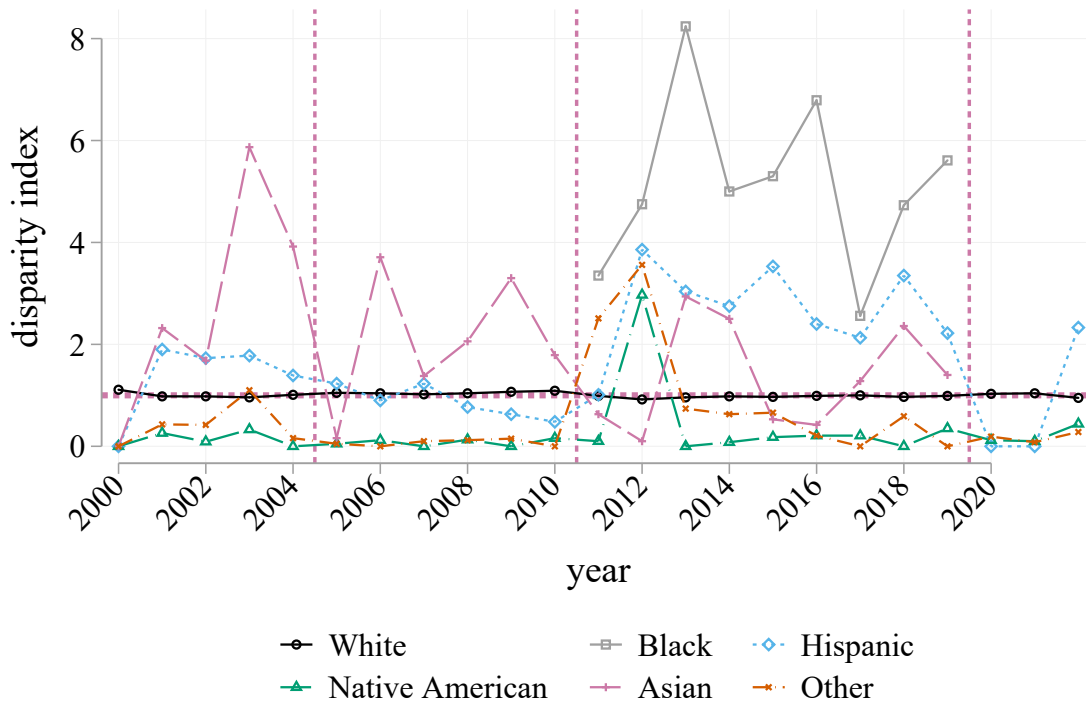
Table 3: Disparity Index from 2000 to 2022 for Seligman Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.11	.	0	0	0	0
2001	.98	.	1.9	.26	2.32	.43
2002	.98	.	1.73	.09	1.68	.42
2003	.96	.	1.78	.33	5.87	1.1
2004	1.01	.	1.39	0	3.92	.16
2005	1.05	.	1.23	.05	.16	.05
2006	1.04	.	.9	.12	3.71	0
2007	1.02	.	1.23	0	1.38	.1
2008	1.04	.	.77	.13	2.06	.12
2009	1.07	.	.63	0	3.3	.15
2010	1.09	.	.48	.16	1.79	0
2011	.99	3.35	1.01	.1	.63	2.51
2012	.92	4.75	3.86	2.97	.1	3.56
2013	.96	8.24	3.04	0	2.94	.74
2014	.98	5	2.75	.08	2.5	.63
2015	.97	5.3	3.53	.18	.53	.66
2016	.99	6.79	2.4	.21	.42	.21
2017	1	2.56	2.13	.21	1.28	0
2018	.97	4.73	3.35	0	2.36	.59
2019	.99	5.61	2.22	.35	1.4	0
2020	1.03	.	0	.12	.	.19
2021	1.04	.	0	.1	.	.08
2022	.95	.	2.33	.44	.	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Seligman Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Seligman Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	386	345	6	21	3	7	4
Resident Stops	48	47	0	1	0	0	0
Non-Resident Stops	338	298	6	20	3	7	4
Reason for Stop	.	.	.	.	.	.	.
Moving	213	180	5	17	2	6	3
Equipment	78	75	0	3	0	0	0
License	103	96	2	2	1	1	1
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	25	25	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	19	19	0	0	0	0	0
Citation	127	115	2	7	1	1	1
Warning	286	257	4	14	2	6	3
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	310	276	5	18	2	6	3
County road	0	0	0	0	0	0	0
City street	75	69	1	3	1	0	1
Other	1	0	0	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	267	231	4	18	3	7	4
Female	119	114	2	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	159	145	3	7	1	2	1
30-39	82	71	1	4	1	3	2
40-64	147	133	1	10	1	1	1
65 and over	21	19	1	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Seligman Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	20	20	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	13	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	11	11	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	23	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	13	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.439 Senath Police Dept

Table 1: Rates by Race for Senath Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1128	898	18	420	1	0	211
2021 ACS pop. %	100	79.61	1.6	37.23	.09	0	18.71
2020 Decennial pop.	1202	821	29	322	5	0	25
2020 Decennial pop. %	100	68.3	2.41	26.79	.42	0	2.08
Totals	.	.	.	.	.	.	.
All stops	59	44	4	11	0	0	0
Resident stops	41	31	0	10	0	0	0
Searches	30	27	0	3	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	9	7	1	1	0	0	0
Citations	38	29	1	8	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.23	4.9	22.22	2.62	0	.	0
Stop rate, residents	3.63	3.45	0	2.38	0	.	0
Search rate	50.85	61.36	0	27.27	.	.	.
Contraband hit rate	20	22.22	.	0	.	.	.
Arrest rate	15.25	15.91	25	9.09	.	.	.
Citation rate	64.41	65.91	25	72.73	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

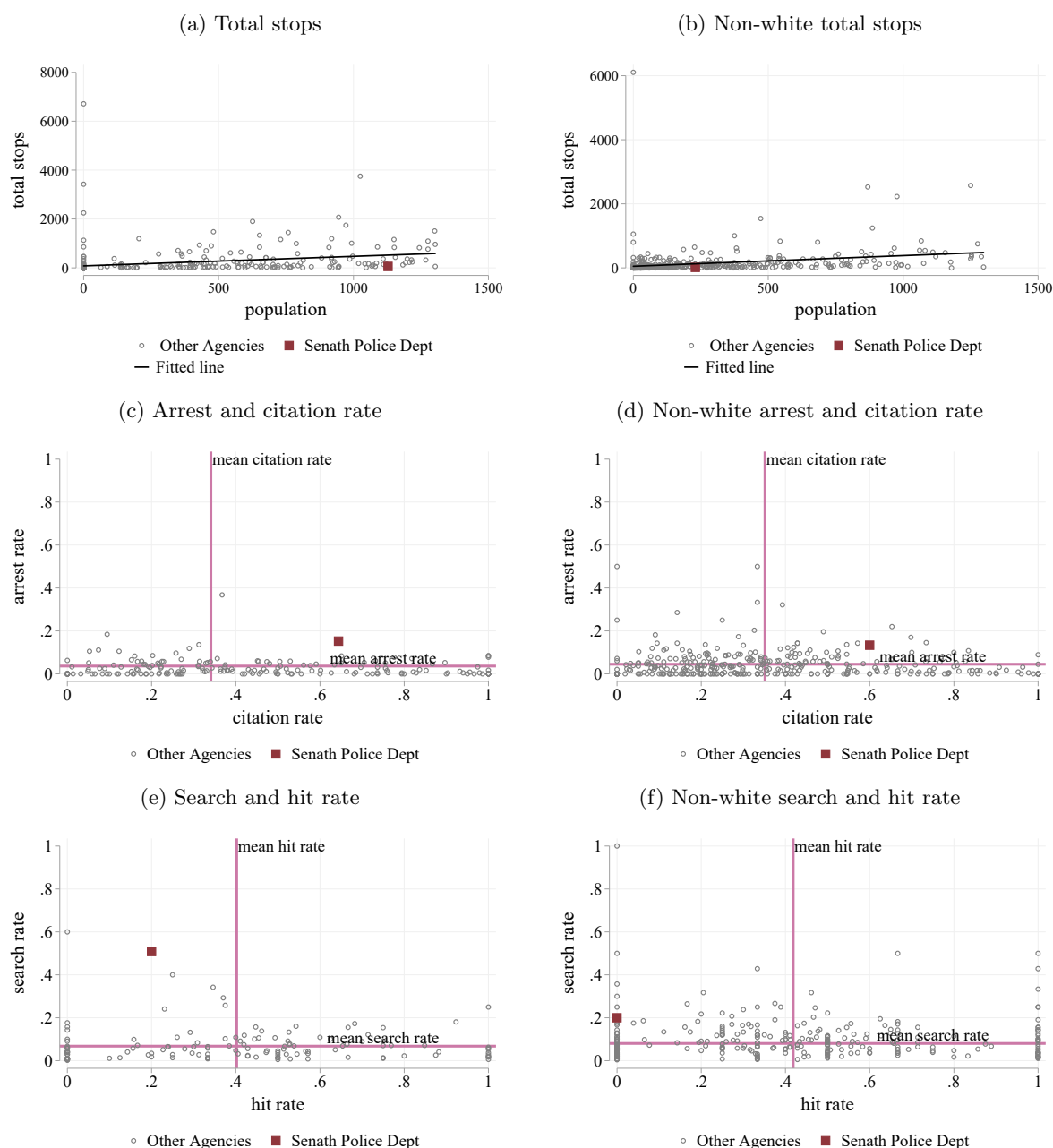
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Senath Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Senath Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1128	898	18	420	1	0	211
2021 ACS pop. %	100	79.61	1.6	37.23	.09	0	18.71
2020 Decennial pop.	1202	821	29	322	5	0	25
2020 Decennial pop. %	100	68.3	2.41	26.79	.42	0	2.08
Stops	.	.	.	.	.	.	.
All stops	59	44	4	11	0	0	0
Resident stops	41	31	0	10	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.937	4.249	.501	0	.	0
Resident stops acs	.	.95	0	.655	0	.	0
All stops dec	.	1.092	2.81	.696	0	.	0
Resident stops dec	.	1.107	0	.91	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

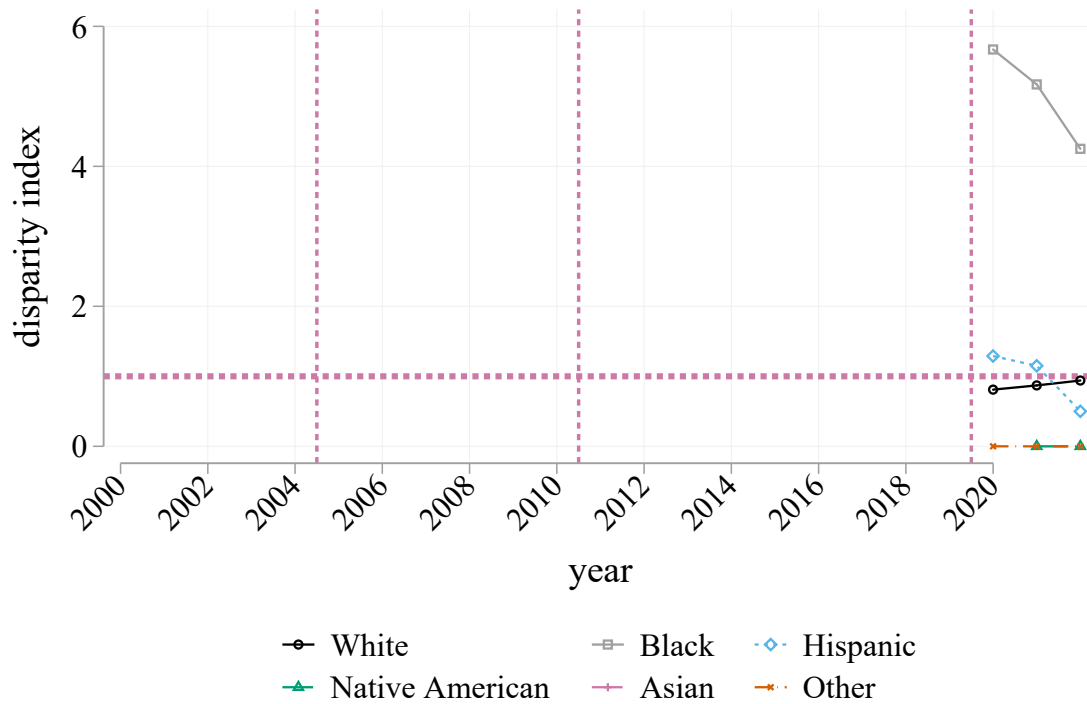
Table 3: Disparity Index from 2000 to 2022 for Senath Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.81	5.67	1.29	.	.	0
2021	.87	5.17	1.15	0	.	0
2022	.94	4.25	.5	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Senath Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Senath Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	59	44	4	11	0	0	0
Resident Stops	41	31	0	10	0	0	0
Non-Resident Stops	18	13	4	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	43	33	3	7	0	0	0
Equipment	5	4	0	1	0	0	0
License	9	5	1	3	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	30	27	0	3	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	9	7	1	1	0	0	0
Citation	38	29	1	8	0	0	0
Warning	6	4	1	1	0	0	0
No action	5	4	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	18	15	0	3	0	0	0
State hwy	9	6	2	1	0	0	0
County road	3	2	0	1	0	0	0
City street	26	20	2	4	0	0	0
Other	3	1	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	51	37	4	10	0	0	0
Female	5	4	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	12	0	4	0	0	0
18-29	15	11	2	2	0	0	0
30-39	7	4	1	2	0	0	0
40-64	15	13	1	1	0	0	0
65 and over	6	4	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Senath Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	14	0	2	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	3	2	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	0	1	0	0	0
Car/property	5	3	0	2	0	0	0
Driver & Property	19	19	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	24	21	0	3	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	0	1	0	0	0
Drug violation	3	2	0	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	8	8	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.440 Seneca Police Dept

Table 1: Rates by Race for Seneca Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1584	1295	0	50	72	16	201
2021 ACS pop. %	100	81.76	0	3.16	4.55	1.01	12.69
2020 Decennial pop.	1609	1337	2	51	86	7	126
2020 Decennial pop. %	100	83.1	.12	3.17	5.34	.44	7.83
Totals	.	.	.	.	.	.	.
All stops	2526	2371	61	68	1	22	3
Resident stops	298	290	5	3	0	0	0
Searches	352	325	12	7	1	5	2
Contraband	172	160	7	4	1	0	0
Arrests	203	187	5	4	1	5	1
Citations	213	205	2	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	159.47	183.09	.	136	1.39	137.5	1.49
Stop rate, residents	18.81	22.39	.	6	0	0	0
Search rate	13.94	13.71	19.67	10.29	100	22.73	66.67
Contraband hit rate	48.86	49.23	58.33	57.14	100	0	0
Arrest rate	8.04	7.89	8.2	5.88	100	22.73	33.33
Citation rate	8.43	8.65	3.28	8.82	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

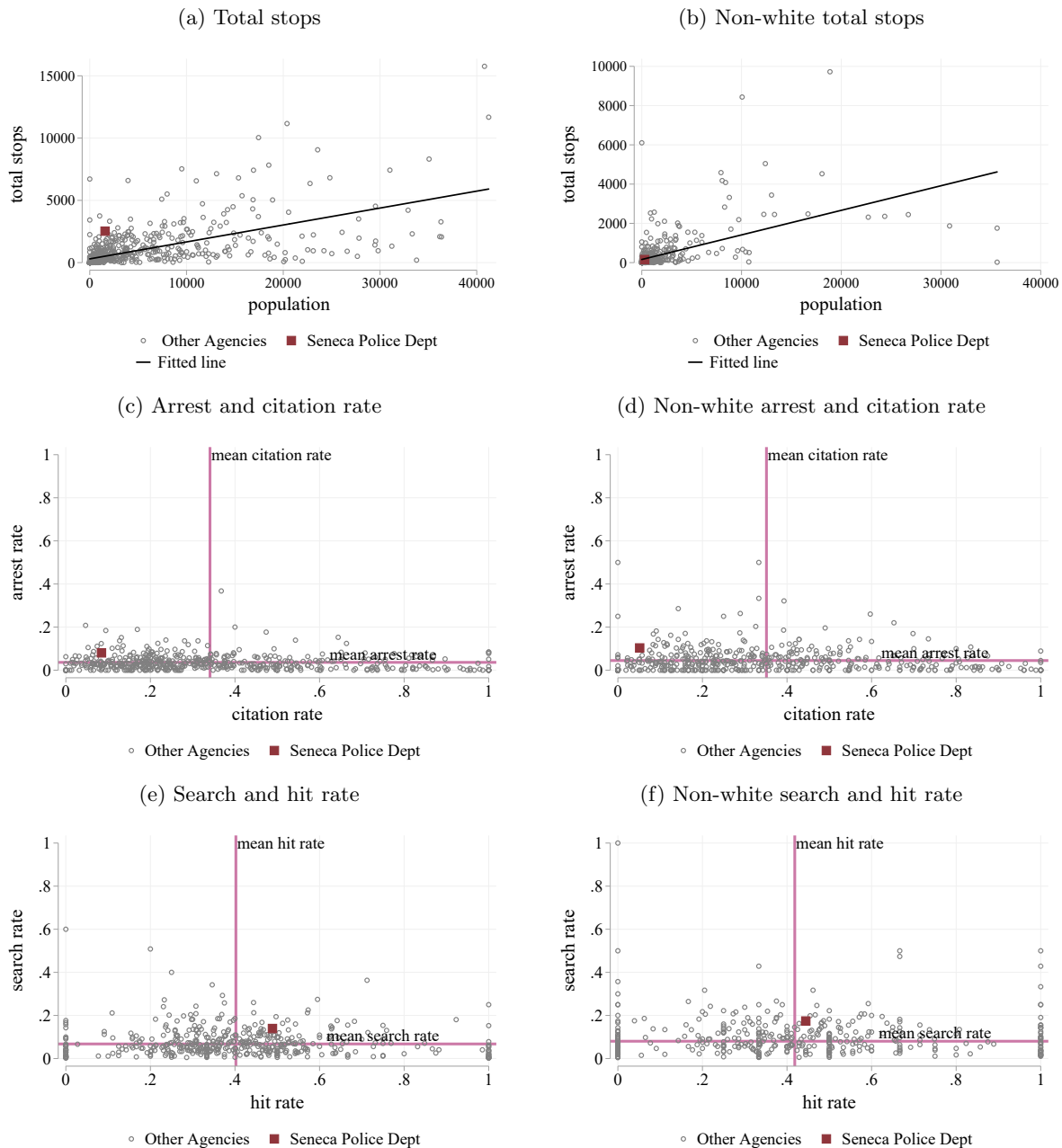
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Seneca Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Seneca Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1584	1295	0	50	72	16	201
2021 ACS pop. %	100	81.76	0	3.16	4.55	1.01	12.69
2020 Decennial pop.	1609	1337	2	51	86	7	126
2020 Decennial pop. %	100	83.1	.12	3.17	5.34	.44	7.83
Stops	.	.	.	.	.	.	.
All stops	2526	2371	61	68	1	22	3
Resident stops	298	290	5	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.148	.	.853	.009	.862	.009
Resident stops acs	.	1.19	.	.319	0	0	0
All stops dec	.	1.13	19.428	.849	.007	2.002	.015
Resident stops dec	.	1.171	13.498	.318	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

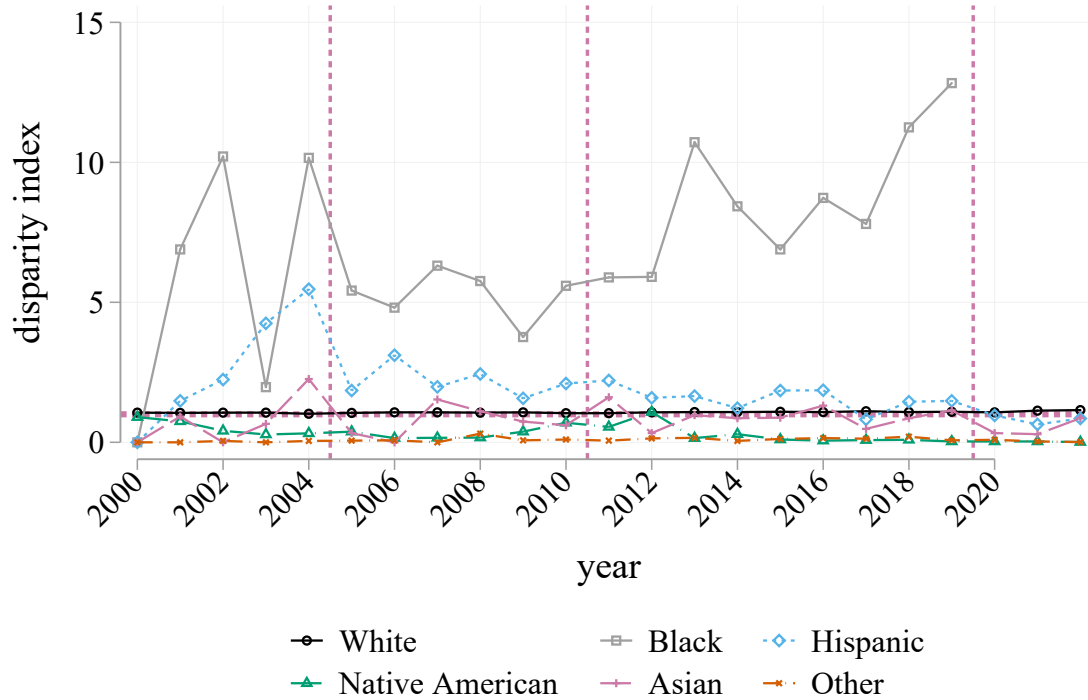
Table 3: Disparity Index from 2000 to 2022 for Seneca Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.06	0	0	.9	0	0
2001	1.05	6.89	1.48	.75	.92	0
2002	1.06	10.21	2.24	.41	0	.05
2003	1.06	1.97	4.25	.28	.66	0
2004	1.02	10.16	5.47	.32	2.26	.05
2005	1.05	5.42	1.85	.38	.33	.06
2006	1.07	4.81	3.11	.15	0	.07
2007	1.07	6.31	1.98	.16	1.53	0
2008	1.06	5.76	2.44	.17	1.11	.31
2009	1.07	3.76	1.57	.38	.74	.07
2010	1.04	5.59	2.1	.7	.61	.1
2011	1.04	5.89	2.21	.55	1.61	.06
2012	1.07	5.91	1.59	1.08	.33	.14
2013	1.08	10.72	1.65	.15	.97	.16
2014	1.08	8.43	1.22	.29	.86	.05
2015	1.09	6.89	1.85	.1	.88	.12
2016	1.08	8.73	1.86	.06	1.31	.15
2017	1.11	7.8	.82	.08	.48	.13
2018	1.08	11.25	1.45	.09	.86	.2
2019	1.09	12.83	1.48	.03	1.14	.07
2020	1.07	.	.96	.03	.33	.09
2021	1.13	.	.64	.03	.29	.03
2022	1.15	.	.85	.01	.86	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Seneca Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Seneca Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2526	2371	61	68	1	22	3
Resident Stops	298	290	5	3	0	0	0
Non-Resident Stops	2228	2081	56	65	1	22	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1037	963	21	37	0	13	3
Equipment	796	751	23	15	1	6	0
License	669	633	18	14	0	4	0
Investigative	106	101	2	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	352	325	12	7	1	5	2
Contraband	172	160	7	4	1	0	0
Arrests	203	187	5	4	1	5	1
Citation	213	205	2	6	0	0	0
Warning	2149	2016	54	59	0	18	2
No action	13	12	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	203	179	3	16	0	5	0
State hwy	797	745	18	25	1	7	1
County road	4	4	0	0	0	0	0
City street	1505	1427	39	27	0	10	2
Other	15	14	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1645	1532	42	50	1	17	3
Female	881	839	19	18	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	75	71	2	1	0	1	0
18-29	707	668	15	17	1	5	1
30-39	600	555	18	22	0	4	1
40-64	945	882	22	28	0	12	1
65 and over	199	195	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Seneca Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	96	89	2	4	0	0	1
Inventory	60	57	2	0	0	0	1
Drug/alcohol odor	66	59	5	1	0	0	1
Incident to arrest	142	128	5	3	0	5	1
Plain view contra.	60	56	2	1	1	0	0
Reas. susp-weapon	9	8	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	24	21	2	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	58	51	2	0	0	5	0
Car/property	212	206	5	1	0	0	0
Driver & Property	82	68	5	6	1	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	266	244	9	5	1	5	2
16-30 minutes	83	77	3	2	0	0	1
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	190	178	7	4	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	59	55	1	1	1	1	0
Drug violation	46	43	2	0	1	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	30	26	1	0	1	1	1
DWI/BAC	29	26	0	1	0	1	1
Property offense	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.441 Seymour Police Dept

Table 1: Rates by Race for Seymour Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1631	1469	5	45	0	0	157
2021 ACS pop. %	100	90.07	.31	2.76	0	0	9.63
2020 Decennial pop.	1393	1304	3	36	7	4	39
2020 Decennial pop. %	100	93.61	.22	2.58	.5	.29	2.8
Totals	.	.	.	.	.	.	.
All stops	1764	1689	39	28	2	4	2
Resident stops	324	316	1	6	0	1	0
Searches	136	126	7	3	0	0	0
Contraband	54	51	3	0	0	0	0
Arrests	39	35	2	2	0	0	0
Citations	357	344	12	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	108.15	114.98	780	62.22	.	.	1.27
Stop rate, residents	19.87	21.51	20	13.33	.	.	0
Search rate	7.71	7.46	17.95	10.71	0	0	0
Contraband hit rate	39.71	40.48	42.86	0	.	.	.
Arrest rate	2.21	2.07	5.13	7.14	0	0	0
Citation rate	20.24	20.37	30.77	0	0	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

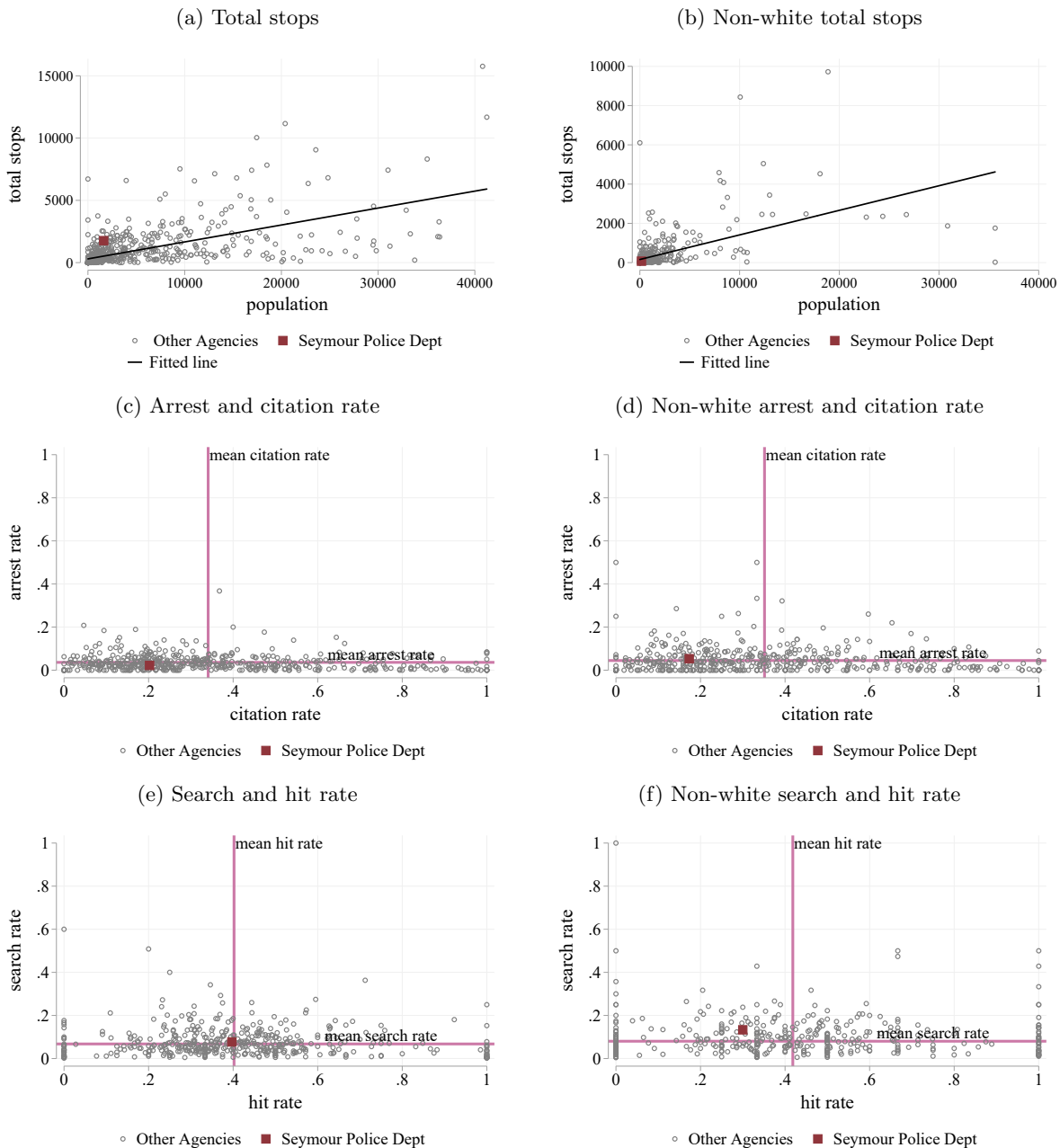
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Seymour Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Seymour Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1631	1469	5	45	0	0	157
2021 ACS pop. %	100	90.07	.31	2.76	0	0	9.63
2020 Decennial pop.	1393	1304	3	36	7	4	39
2020 Decennial pop. %	100	93.61	.22	2.58	.5	.29	2.8
Stops	.	.	.	.	.	.	.
All stops	1764	1689	39	28	2	4	2
Resident stops	324	316	1	6	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.063	7.212	.575	.	.	.012
Resident stops acs	.	1.083	1.007	.671	.	.	0
All stops dec	.	1.023	10.266	.614	.226	.79	.04
Resident stops dec	.	1.042	1.433	.717	0	1.075	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

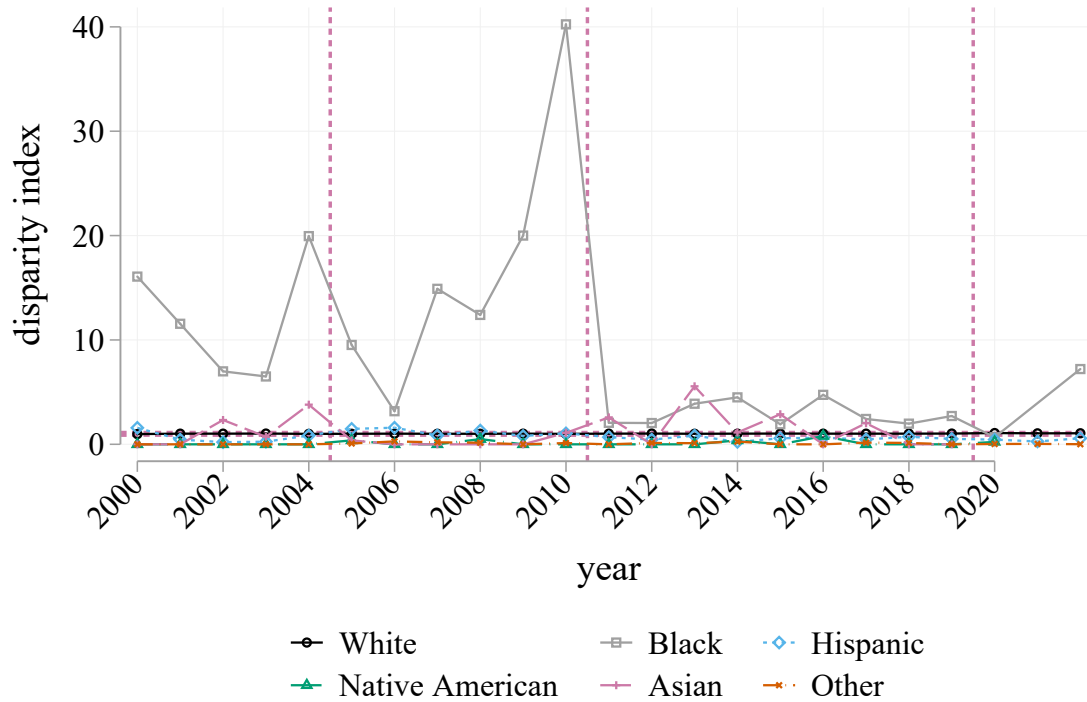
Table 3: Disparity Index from 2000 to 2022 for Seymour Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	16.07	1.58	0	0	0
2001	1.02	11.55	.45	0	0	0
2002	1.02	6.99	.21	0	2.33	0
2003	1.03	6.5	.25	0	.72	0
2004	1	19.95	.84	0	3.8	0
2005	1.01	9.52	1.48	.38	.38	.08
2006	1.02	3.17	1.59	0	0	.28
2007	1.01	14.9	.85	0	0	.19
2008	1.01	12.4	1.32	.5	0	.15
2009	1.02	20	.8	0	0	0
2010	1	40.24	1.05	0	1.1	.12
2011	1.02	2.06	.69	0	2.58	0
2012	1.03	2.04	.45	0	0	.13
2013	1.01	3.89	.83	0	5.56	.11
2014	1.02	4.5	.23	.38	1.13	.26
2015	1.03	1.92	.58	0	2.88	0
2016	1.02	4.74	.63	.79	0	0
2017	1.02	2.43	.47	0	2.02	.16
2018	1.02	1.98	.72	0	0	.13
2019	1.03	2.71	.52	0	0	0
2020	1.08	.68	.45	.23	.	.03
2021	1.05	.	.27	.	.	.04
2022	1.06	7.21	.58	.	.	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Seymour Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Seymour Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1764	1689	39	28	2	4	2
Resident Stops	324	316	1	6	0	1	0
Non-Resident Stops	1440	1373	38	22	2	3	2
Reason for Stop	.	.	.	.	.	.	.
Moving	744	712	14	13	1	2	2
Equipment	583	561	12	8	1	1	0
License	553	528	16	8	0	1	0
Investigative	31	28	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	136	126	7	3	0	0	0
Contraband	54	51	3	0	0	0	0
Arrests	39	35	2	2	0	0	0
Citation	357	344	12	0	0	0	1
Warning	1405	1343	27	28	2	4	1
No action	7	5	0	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	505	473	20	10	1	1	0
State hwy	132	131	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1132	1090	18	18	1	3	2
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1096	1045	30	17	1	2	1
Female	677	653	9	11	1	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	79	76	1	2	0	0	0
18-29	592	564	16	9	1	2	0
30-39	475	451	14	8	0	1	1
40-64	509	491	8	8	0	1	1
65 and over	113	111	0	1	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Seymour Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	95	91	2	2	0	0	0
Inventory	7	6	1	0	0	0	0
Drug/alcohol odor	27	21	5	1	0	0	0
Incident to arrest	15	15	0	0	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	9	0	0	0	0	0
Car/property	51	46	3	2	0	0	0
Driver & Property	71	66	4	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	124	115	6	3	0	0	0
16-30 minutes	7	6	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	53	50	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	33	2	0	0	0	0
Drug violation	16	16	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	7	7	0	0	0	0	0
DWI/BAC	7	6	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.442 Shelbina Police Dept

Table 1: Rates by Race for Shelbina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1439	1373	55	37	5	0	6
2021 ACS pop. %	100	95.41	3.82	2.57	.35	0	.42
2020 Decennial pop.	1238	1176	1	20	0	0	41
2020 Decennial pop. %	100	94.99	.08	1.62	0	0	3.31
Totals	.	.	.	.	.	.	.
All stops	999	739	160	48	4	20	28
Resident stops	85	84	0	0	0	0	1
Searches	82	50	20	9	1	1	1
Contraband	46	28	14	4	0	0	0
Arrests	80	52	15	10	1	1	1
Citations	707	490	133	45	3	17	19
Rates	.	.	.	.	.	.	.
Stop rate	69.42	53.82	290.91	129.73	80	.	466.67
Stop rate, residents	5.91	6.12	0	0	0	.	16.67
Search rate	8.21	6.77	12.5	18.75	25	5	3.57
Contraband hit rate	56.1	56	70	44.44	0	0	0
Arrest rate	8.01	7.04	9.38	20.83	25	5	3.57
Citation rate	70.77	66.31	83.13	93.75	75	85	67.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

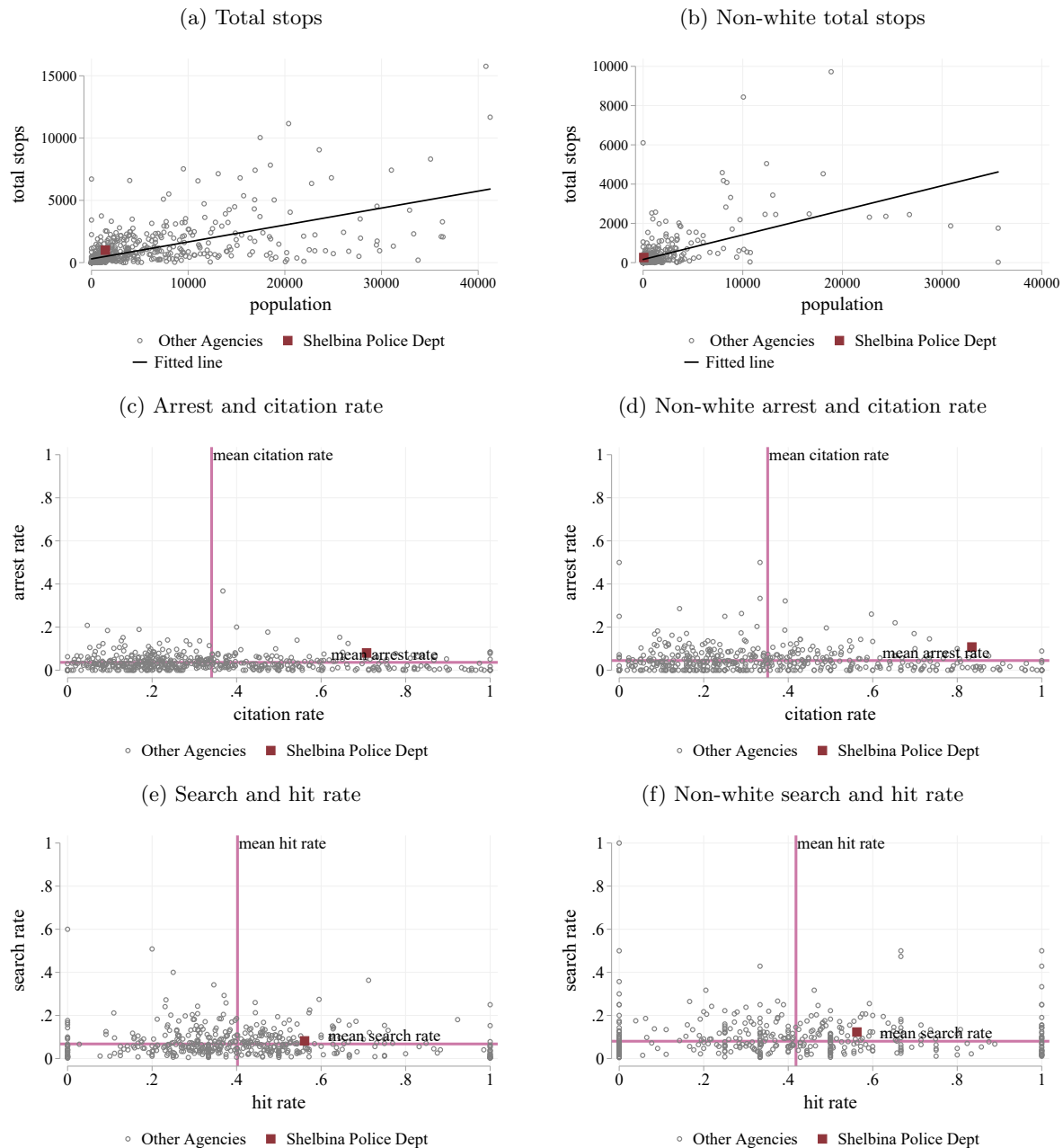
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Shelbina Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Shelbina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1439	1373	55	37	5	0	6
2021 ACS pop. %	100	95.41	3.82	2.57	.35	0	.42
2020 Decennial pop.	1238	1176	1	20	0	0	41
2020 Decennial pop. %	100	94.99	.08	1.62	0	0	3.31
Stops	.	.	.	.	.	.	.
All stops	999	739	160	48	4	20	28
Resident stops	85	84	0	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.775	4.19	1.869	1.152	.	6.722
Resident stops acs	.	1.036	0	0	0	.	2.822
All stops dec	.	.779	198.278	2.974	.	.	.846
Resident stops dec	.	1.04	0	0	.	.	.355

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

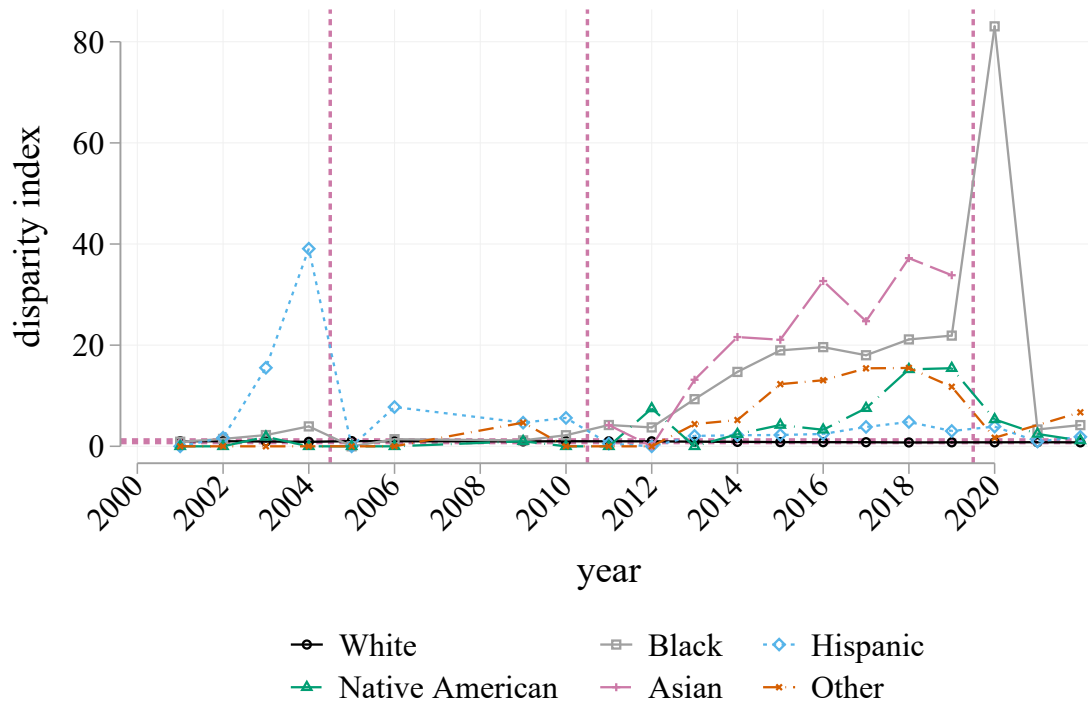
Table 3: Disparity Index from 2000 to 2022 for Shelbina Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	.9	0	0	.	0
2002	1	1.46	1.7	0	.	0
2003	.95	2.22	15.53	1.88	.	0
2004	.88	3.94	39.08	0	.	0
2005	1.03	0	0	0	.	0
2006	1	1.41	7.76	0	.	0
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	.97	1.17	4.68	1	.	4.68
2010	1	2.19	5.62	0	.	0
2011	.99	4.21	.53	0	4.21	0
2012	.99	3.74	0	7.48	0	0
2013	.92	9.32	2.06	0	13.16	4.39
2014	.88	14.71	2.18	2.4	21.61	5.2
2015	.83	18.97	2.24	4.21	21.07	12.29
2016	.82	19.61	2.45	3.27	32.68	13.07
2017	.81	18.01	3.83	7.53	24.74	15.42
2018	.76	21.14	4.81	15.22	37.21	15.5
2019	.79	21.89	3.03	15.45	33.84	11.77
2020	.79	83.05	3.9	5.32	.	1.69
2021	.81	3.33	.95	2.44	.	.
2022	.78	4.19	1.87	1.15	.	6.72

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Shelbina Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Shelbyna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	999	739	160	48	4	20	28
Resident Stops	85	84	0	0	0	0	1
Non-Resident Stops	914	655	160	48	4	20	27
Reason for Stop	.	.	.	.	.	.	.
Moving	837	591	152	47	3	19	25
Equipment	91	78	7	1	1	1	3
License	76	68	3	2	1	1	1
Investigative	15	14	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	82	50	20	9	1	1	1
Contraband	46	28	14	4	0	0	0
Arrests	80	52	15	10	1	1	1
Citation	707	490	133	45	3	17	19
Warning	294	250	28	3	1	3	9
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	798	544	156	46	4	20	28
State hwy	89	85	2	2	0	0	0
County road	0	0	0	0	0	0	0
City street	107	107	0	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	669	490	100	43	3	16	17
Female	329	248	60	5	1	4	11
Driver Age	.	.	.	.	.	.	.
17 and under	27	26	0	0	0	0	1
18-29	380	266	68	17	2	14	13
30-39	222	159	45	13	0	1	4
40-64	370	288	47	18	2	5	10
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Shelbina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	20	10	4	1	1	1
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	30	16	10	4	0	0	0
Incident to arrest	26	14	4	5	1	1	1
Plain view contra.	4	3	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	6	1	1	0	0	0
Car/property	26	18	5	3	0	0	0
Driver & Property	47	25	14	5	1	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	77	45	20	9	1	1	1
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	44	26	14	4	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	4	2	0	0	0	0
Drug violation	33	21	9	3	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	26	12	4	7	1	1	1
DWI/BAC	13	10	3	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.443 Shelby County Sheriff's Dept

Table 1: Rates by Race for Shelby County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4801	4609	94	105	5	10	83
2021 ACS pop. %	100	96	1.96	2.19	.1	.21	1.73
2020 Decennial pop.	4611	4404	3	69	10	1	124
2020 Decennial pop. %	100	95.51	.07	1.5	.22	.02	2.69
Totals	.	.	.	.	.	.	.
All stops	458	407	25	17	0	8	1
Resident stops	161	158	0	3	0	0	0
Searches	11	9	2	0	0	0	0
Contraband	7	5	2	0	0	0	0
Arrests	10	6	3	1	0	0	0
Citations	140	114	14	9	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	9.54	8.83	26.6	16.19	0	80	1.2
Stop rate, residents	3.35	3.43	0	2.86	0	0	0
Search rate	2.4	2.21	8	0	.	0	0
Contraband hit rate	63.64	55.56	100	.	.	.	.
Arrest rate	2.18	1.47	12	5.88	.	0	0
Citation rate	30.57	28.01	56	52.94	.	37.5	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

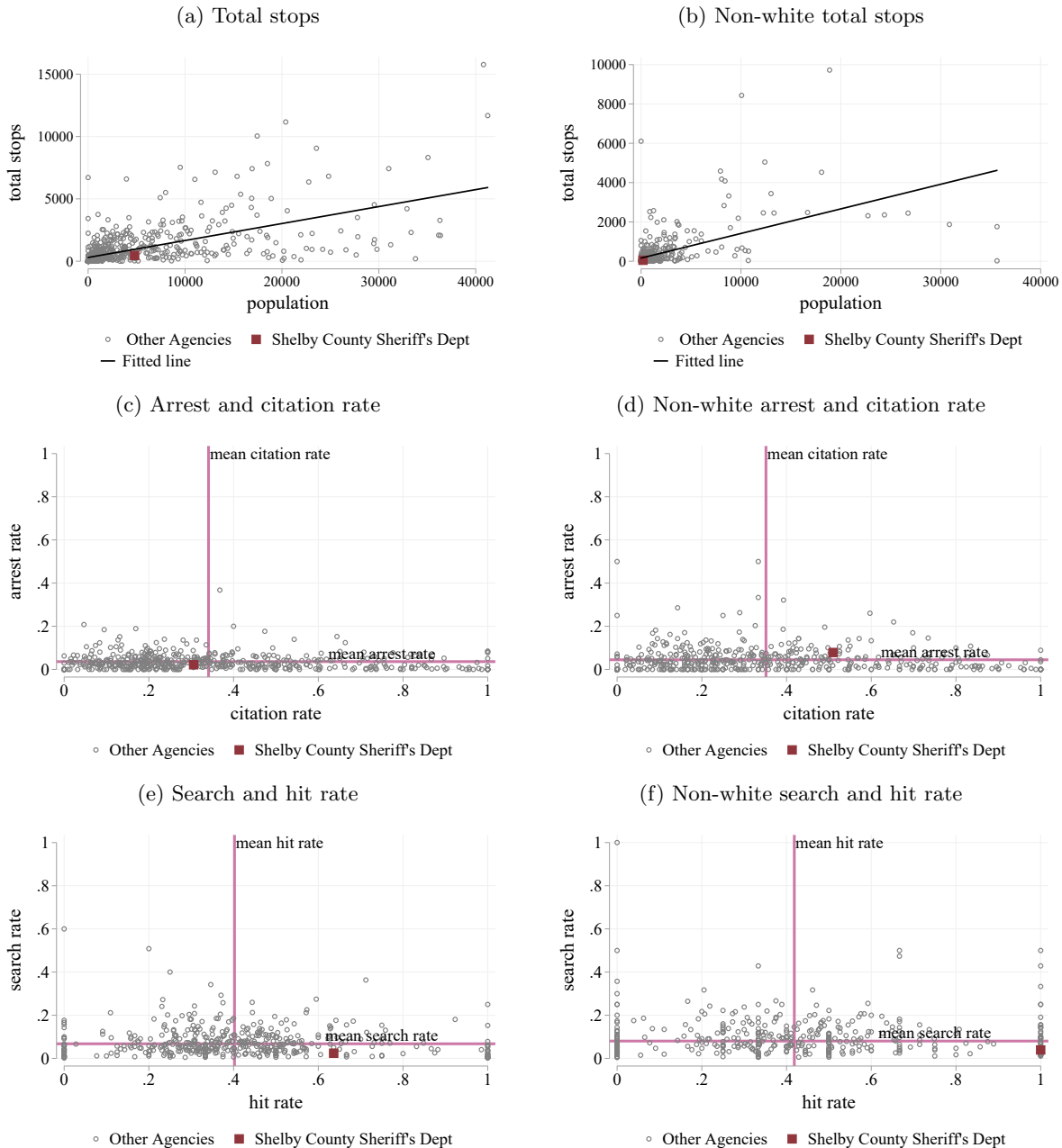
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Shelby County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Shelby County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4801	4609	94	105	5	10	83
2021 ACS pop. %	100	96	1.96	2.19	.1	.21	1.73
2020 Decennial pop.	4611	4404	3	69	10	1	124
2020 Decennial pop. %	100	95.51	.07	1.5	.22	.02	2.69
Stops	.	.	.	.	.	.	.
All stops	458	407	25	17	0	8	1
Resident stops	161	158	0	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.926	2.788	1.697	0	8.386	.126
Resident stops acs	.	1.022	0	.852	0	0	0
All stops dec	.	.93	83.897	2.48	0	80.541	.081
Resident stops dec	.	1.027	0	1.245	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

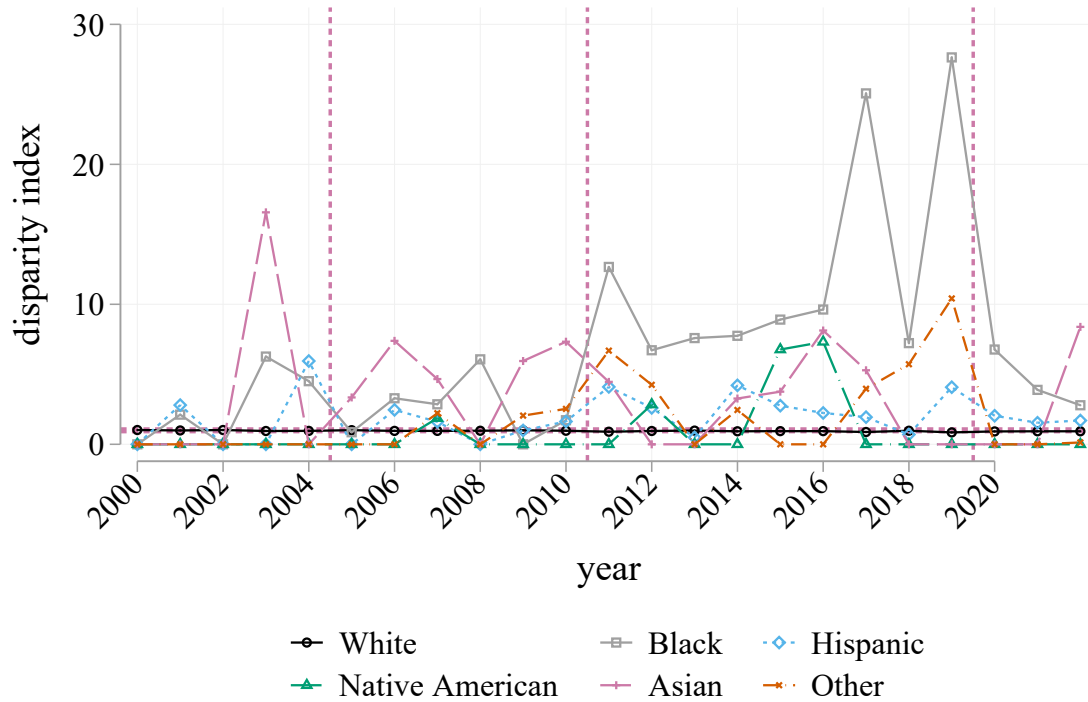
Table 3: Disparity Index from 2000 to 2022 for Shelby County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.99	2.12	2.8	0	0	0
2002	1.02	0	0	0	0	0
2003	.95	6.27	0	0	16.57	0
2004	.96	4.51	5.95	0	0	0
2005	1.01	.86	0	0	3.35	0
2006	.96	3.29	2.46	0	7.39	0
2007	.96	2.86	1.61	1.87	4.66	2.22
2008	.97	6.07	0	0	0	0
2009	1	0	.99	0	5.95	2.05
2010	.97	1.72	1.63	0	7.33	2.53
2011	.9	12.67	4.1	0	4.46	6.69
2012	.95	6.72	2.6	2.84	0	4.25
2013	.98	7.59	.49	0	0	0
2014	.93	7.75	4.21	0	3.27	2.45
2015	.94	8.91	2.76	6.77	3.76	0
2016	.94	9.63	2.24	7.32	8.13	0
2017	.88	25.07	1.94	0	5.29	3.97
2018	.97	7.23	.7	0	0	5.72
2019	.85	27.64	4.08	0	0	10.42
2020	.92	6.77	2.04	0	0	0
2021	.93	3.89	1.54	0	0	0
2022	.93	2.79	1.7	0	8.39	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Shelby County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Shelby County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	458	407	25	17	0	8	1
Resident Stops	161	158	0	3	0	0	0
Non-Resident Stops	297	249	25	14	0	8	1
Reason for Stop	.	.	.	.	.	.	.
Moving	355	310	22	15	0	8	0
Equipment	91	85	4	1	0	0	1
License	13	13	0	0	0	0	0
Investigative	4	3	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	9	2	0	0	0	0
Contraband	7	5	2	0	0	0	0
Arrests	10	6	3	1	0	0	0
Citation	140	114	14	9	0	3	0
Warning	343	312	15	9	0	6	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	212	170	22	12	0	7	1
State hwy	209	201	3	4	0	1	0
County road	2	2	0	0	0	0	0
City street	35	34	0	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	313	278	14	14	0	6	1
Female	145	129	11	3	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	20	20	0	0	0	0	0
18-29	128	106	10	9	0	3	0
30-39	95	84	8	2	0	1	0
40-64	173	157	6	6	0	3	1
65 and over	42	40	1	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Shelby County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	6	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	2	2	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	4	3	1	0	0	0	0
Driver & Property	5	4	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	6	2	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	4	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	2	2	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	3	2	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.444 Shrewsbury Police Dept

Table 1: Rates by Race for Shrewsbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5512	4666	337	33	5	277	227
2021 ACS pop. %	100	84.65	6.11	.6	.09	5.03	4.12
2020 Decennial pop.	5429	4701	268	148	7	155	150
2020 Decennial pop. %	100	86.59	4.94	2.73	.13	2.86	2.76
Totals	.	.	.	.	.	.	.
All stops	1413	905	420	4	4	17	63
Resident stops	58	48	8	0	0	1	1
Searches	7	4	3	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	13	7	6	0	0	0	0
Citations	1022	667	334	2	1	13	5
Rates	.	.	.	.	.	.	.
Stop rate	25.63	19.4	124.63	12.12	80	6.14	27.75
Stop rate, residents	1.05	1.03	2.37	0	0	.36	.44
Search rate	.5	.44	.71	0	0	0	0
Contraband hit rate	28.57	25	33.33	.	.	.	.
Arrest rate	.92	.77	1.43	0	0	0	0
Citation rate	72.33	73.7	79.52	50	25	76.47	7.94

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

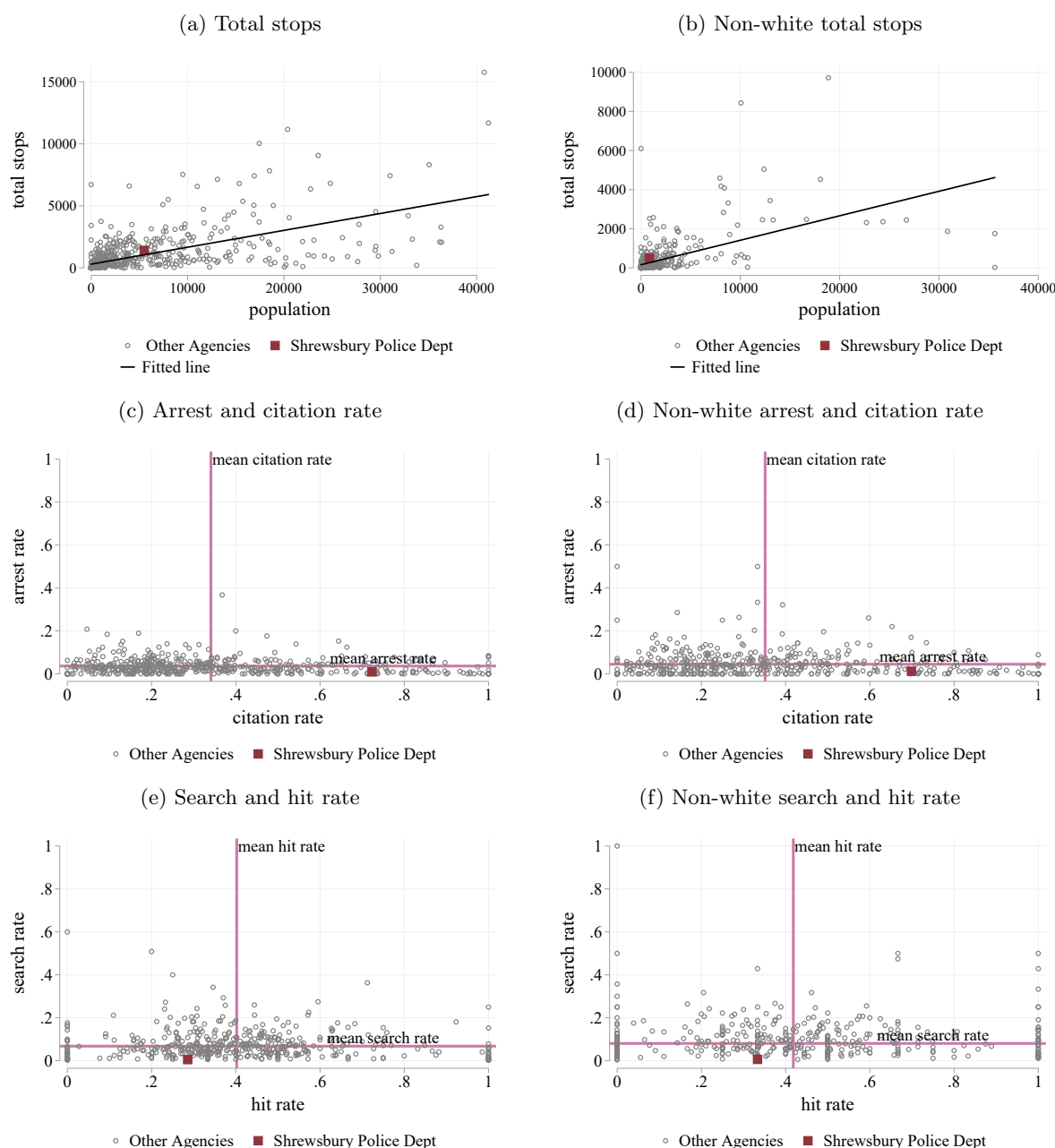
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Shrewsbury Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Shrewsbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5512	4666	337	33	5	277	227
2021 ACS pop. %	100	84.65	6.11	.6	.09	5.03	4.12
2020 Decennial pop.	5429	4701	268	148	7	155	150
2020 Decennial pop. %	100	86.59	4.94	2.73	.13	2.86	2.76
Stops	.	.	.	.	.	.	.
All stops	1413	905	420	4	4	17	63
Resident stops	58	48	8	0	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.757	4.862	.473	3.121	.239	1.083
Resident stops acs	.	.978	2.256	0	0	.343	.419
All stops dec	.	.74	6.021	.104	2.196	.421	1.614
Resident stops dec	.	.956	2.794	0	0	.604	.624

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

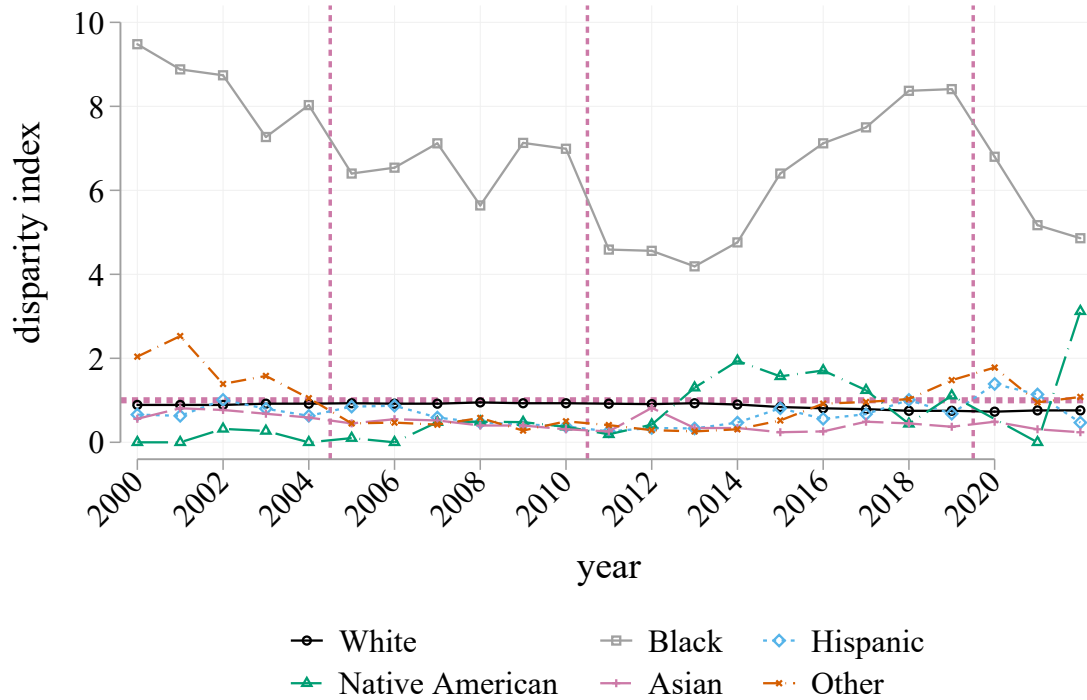
Table 3: Disparity Index from 2000 to 2022 for Shrewsbury Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	9.48	.66	0	.56	2.04
2001	.89	8.88	.63	0	.81	2.53
2002	.89	8.74	1.01	.32	.77	1.39
2003	.92	7.27	.8	.27	.68	1.58
2004	.92	8.03	.63	0	.59	1.05
2005	.93	6.4	.85	.1	.45	.45
2006	.92	6.54	.87	0	.55	.47
2007	.92	7.12	.59	.48	.52	.42
2008	.95	5.64	.47	.49	.4	.58
2009	.93	7.13	.43	.48	.4	.28
2010	.93	6.99	.38	.37	.31	.5
2011	.92	4.59	.26	.19	.26	.41
2012	.91	4.56	.34	.42	.82	.29
2013	.93	4.19	.33	1.3	.34	.26
2014	.9	4.76	.47	1.94	.34	.31
2015	.84	6.4	.81	1.57	.24	.52
2016	.81	7.12	.56	1.71	.26	.92
2017	.79	7.5	.67	1.24	.49	.96
2018	.75	8.37	1.01	.44	.45	1.03
2019	.75	8.41	.68	1.11	.37	1.48
2020	.73	6.8	1.39	.	.49	1.78
2021	.76	5.17	1.14	0	.31	.95
2022	.76	4.86	.47	3.12	.24	1.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Shrewsbury Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Shrewsbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1413	905	420	4	4	17	63
Resident Stops	58	48	8	0	0	1	1
Non-Resident Stops	1355	857	412	4	4	16	62
Reason for Stop	.	.	.	.	.	.	.
Moving	740	487	208	3	2	10	30
Equipment	87	40	43	0	1	0	3
License	681	416	224	2	1	8	30
Investigative	58	31	25	0	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	7	4	3	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	13	7	6	0	0	0	0
Citation	1022	667	334	2	1	13	5
Warning	602	364	165	3	3	7	60
No action	16	9	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	166	108	55	0	0	1	2
US hwy	0	0	0	0	0	0	0
State hwy	432	277	127	0	1	7	20
County road	526	337	159	2	2	4	22
City street	130	88	31	2	1	2	6
Other	159	95	48	0	0	3	13
Driver Gender	.	.	.	.	.	.	.
Male	771	521	204	2	3	9	32
Female	642	384	216	2	1	8	31
Driver Age	.	.	.	.	.	.	.
17 and under	35	23	8	0	0	1	3
18-29	536	302	198	3	2	5	26
30-39	390	252	118	1	0	2	17
40-64	402	287	89	0	2	9	15
65 and over	50	41	7	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Shrewsbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	1	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	4	2	2	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	4	2	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	4	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	4	5	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	3	2	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.445 Sikeston Police Dept

Table 1: Rates by Race for Sikeston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12336	8962	2807	283	7	100	460
2021 ACS pop. %	100	72.65	22.75	2.29	.06	.81	3.73
2020 Decennial pop.	12185	8328	3011	293	29	104	420
2020 Decennial pop. %	100	68.35	24.71	2.4	.24	.85	3.45
Totals	.	.	.	.	.	.	.
All stops	2403	1261	1120	12	1	6	3
Resident stops	779	500	269	7	0	2	1
Searches	315	121	193	1	0	0	0
Contraband	110	38	71	1	0	0	0
Arrests	153	56	97	0	0	0	0
Citations	901	433	464	1	0	2	1
Rates	.	.	.	.	.	.	.
Stop rate	19.48	14.07	39.9	4.24	14.29	6	.65
Stop rate, residents	6.31	5.58	9.58	2.47	0	2	.22
Search rate	13.11	9.6	17.23	8.33	0	0	0
Contraband hit rate	34.92	31.4	36.79	100	.	.	.
Arrest rate	6.37	4.44	8.66	0	0	0	0
Citation rate	37.49	34.34	41.43	8.33	0	33.33	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

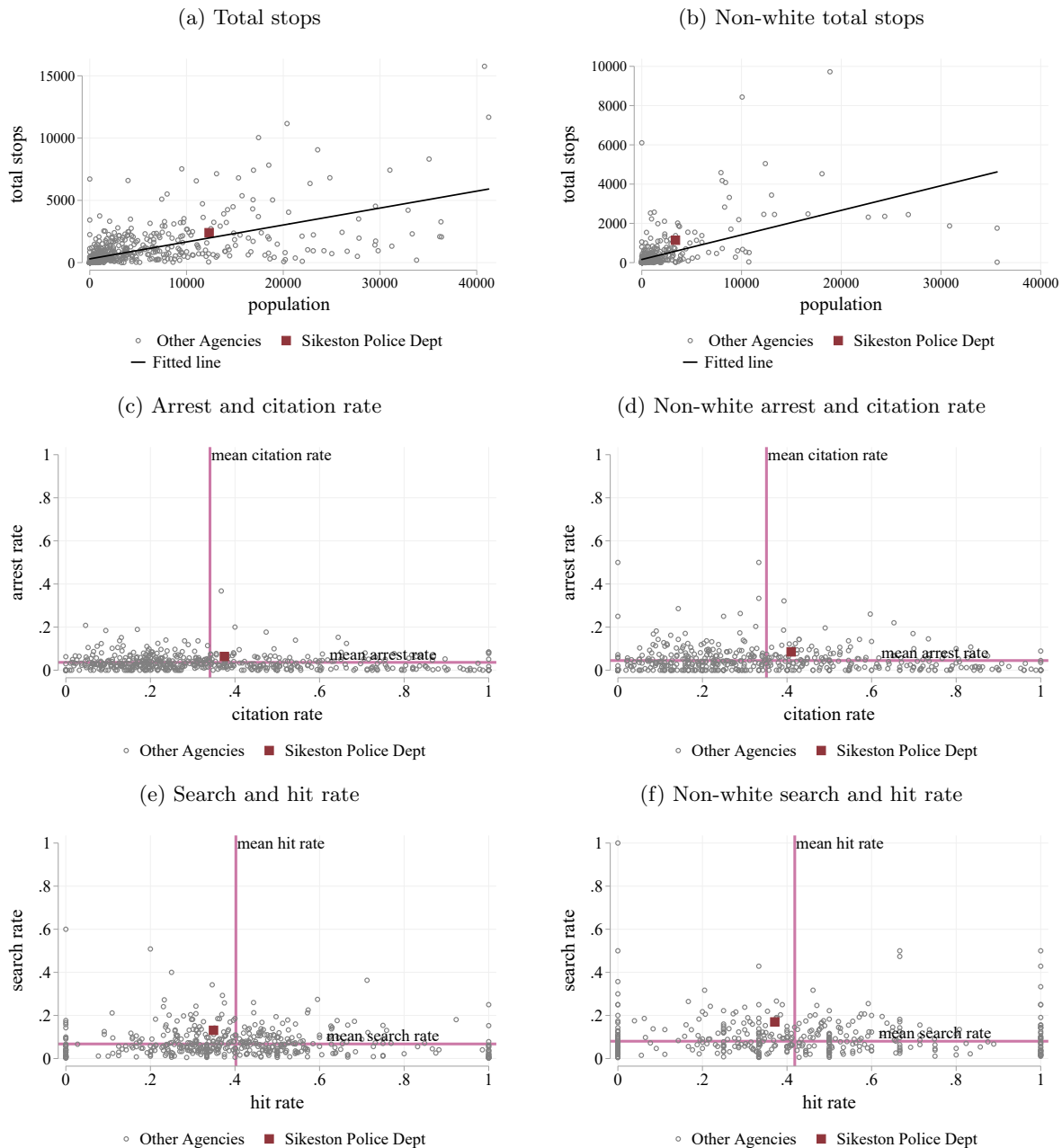
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sikeston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sikeston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	12336	8962	2807	283	7	100	460
2021 ACS pop. %	100	72.65	22.75	2.29	.06	.81	3.73
2020 Decennial pop.	12185	8328	3011	293	29	104	420
2020 Decennial pop. %	100	68.35	24.71	2.4	.24	.85	3.45
Stops	.	.	.	.	.	.	.
All stops	2403	1261	1120	12	1	6	3
Resident stops	779	500	269	7	0	2	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.722	2.048	.218	.733	.308	.033
Resident stops acs	.	.883	1.518	.392	0	.317	.034
All stops dec	.	.768	1.886	.208	.175	.293	.036
Resident stops dec	.	.939	1.397	.374	0	.301	.037

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

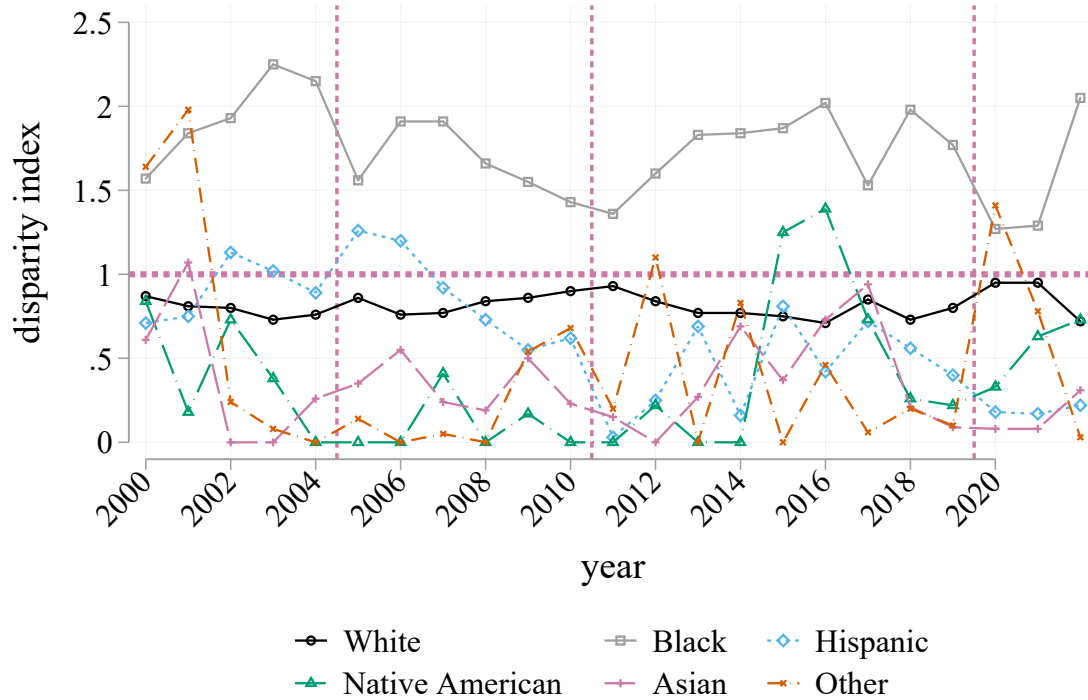
Table 3: Disparity Index from 2000 to 2022 for Sikeston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.87	1.57	.71	.84	.61	1.64
2001	.81	1.84	.75	.18	1.07	1.98
2002	.8	1.93	1.13	.73	0	.24
2003	.73	2.25	1.02	.38	0	.08
2004	.76	2.15	.89	0	.26	0
2005	.86	1.56	1.26	0	.35	.14
2006	.76	1.91	1.2	0	.55	0
2007	.77	1.91	.92	.41	.24	.05
2008	.84	1.66	.73	0	.19	0
2009	.86	1.55	.55	.17	.5	.54
2010	.9	1.43	.62	0	.23	.68
2011	.93	1.36	.03	0	.15	.2
2012	.84	1.6	.25	.22	0	1.1
2013	.77	1.83	.69	0	.27	0
2014	.77	1.84	.16	0	.69	.83
2015	.75	1.87	.81	1.25	.37	0
2016	.71	2.02	.42	1.39	.73	.46
2017	.85	1.53	.72	.73	.94	.06
2018	.73	1.98	.56	.26	.21	.2
2019	.8	1.77	.4	.22	.09	.1
2020	.95	1.27	.18	.33	.08	1.41
2021	.95	1.29	.17	.63	.08	.78
2022	.72	2.05	.22	.73	.31	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sikeston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sikeston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2403	1261	1120	12	1	6	3
Resident Stops	779	500	269	7	0	2	1
Non-Resident Stops	1624	761	851	5	1	4	2
Reason for Stop	.	.	.	.	.	.	.
Moving	1171	648	512	7	0	3	1
Equipment	653	335	311	2	1	3	1
License	852	414	426	5	1	3	3
Investigative	37	23	14	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	315	121	193	1	0	0	0
Contraband	110	38	71	1	0	0	0
Arrests	153	56	97	0	0	0	0
Citation	901	433	464	1	0	2	1
Warning	1544	852	674	11	1	4	2
No action	6	4	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	388	258	129	1	0	0	0
State hwy	84	48	31	2	1	1	1
County road	0	0	0	0	0	0	0
City street	1916	943	957	9	0	5	2
Other	17	11	6	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1281	670	595	8	1	4	3
Female	1122	591	525	4	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	125	82	42	1	0	0	0
18-29	901	411	480	6	1	2	1
30-39	577	296	274	4	0	3	0
40-64	679	403	272	1	0	1	2
65 and over	149	97	52	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sikeston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	124	67	56	1	0	0	0
Inventory	31	10	21	0	0	0	0
Drug/alcohol odor	88	18	70	0	0	0	0
Incident to arrest	111	38	73	0	0	0	0
Plain view contra.	19	5	14	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	10	5	5	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	33	8	25	0	0	0	0
Car/property	30	10	20	0	0	0	0
Driver & Property	252	103	148	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	242	85	156	1	0	0	0
16-30 minutes	68	34	34	0	0	0	0
31+ minutes	5	2	3	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	102	35	67	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	5	0	5	0	0	0	0
Stolen property	3	2	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	70	20	50	0	0	0	0
Drug violation	53	22	31	0	0	0	0
Resist arrest	23	7	16	0	0	0	0
Off against person	5	3	2	0	0	0	0
Traffic violation	256	123	133	0	0	0	0
DWI/BAC	16	6	10	0	0	0	0
Property offense	6	3	3	0	0	0	0
Other	55	25	30	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.446 Smithton Police Dept

Table 1: Rates by Race for Smithton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	379	354	13	17	3	0	9
2021 ACS pop. %	100	93.4	3.43	4.49	.79	0	2.37
2020 Decennial pop.	359	327	0	13	3	4	12
2020 Decennial pop. %	100	91.09	0	3.62	.84	1.11	3.34
Totals	.	.	.	.	.	.	.
All stops	12	12	0	0	0	0	0
Resident stops	12	12	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.17	3.39	0	0	0	.	0
Stop rate, residents	3.17	3.39	0	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	8.33	8.33	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

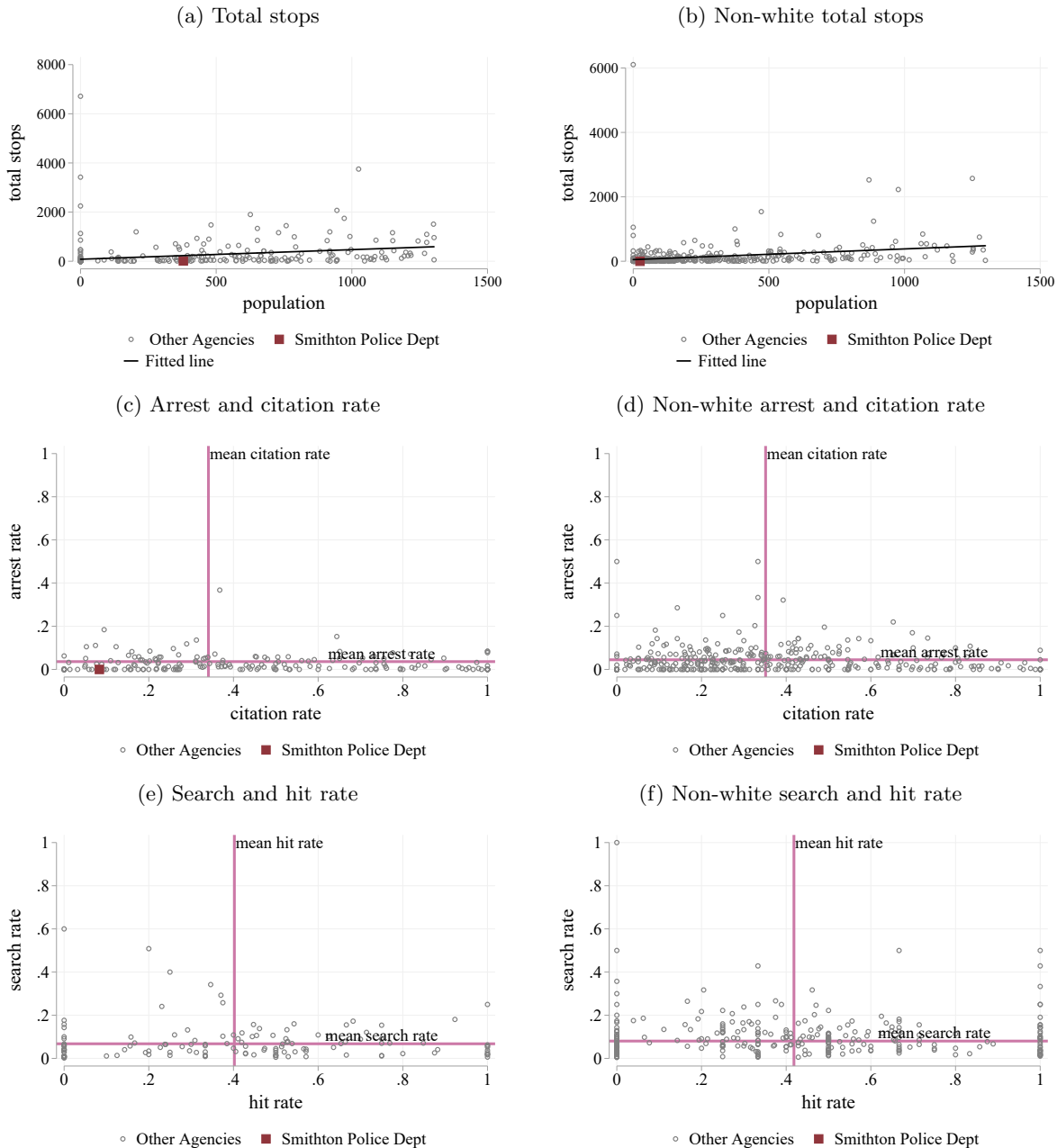
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Smithton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Smithton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	379	354	13	17	3	0	9
2021 ACS pop. %	100	93.4	3.43	4.49	.79	0	2.37
2020 Decennial pop.	359	327	0	13	3	4	12
2020 Decennial pop. %	100	91.09	0	3.62	.84	1.11	3.34
Stops	.	.	.	.	.	.	.
All stops	12	12	0	0	0	0	0
Resident stops	12	12	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.071	0	0	0	.	0
Resident stops acs	.	1.071	0	0	0	.	0
All stops dec	.	1.098	.	0	0	0	0
Resident stops dec	.	1.098	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

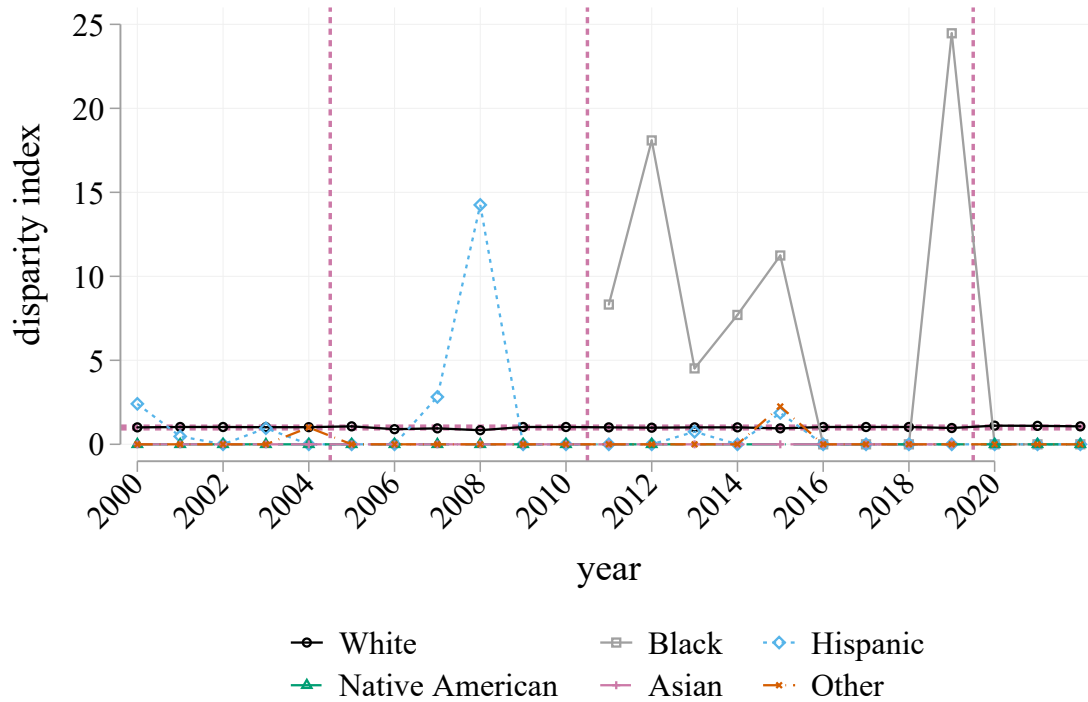
Table 3: Disparity Index from 2000 to 2022 for Smithton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	2.41	0	0	0
2001	1.03	.	.47	0	0	0
2002	1.03	.	0	0	0	0
2003	1.02	.	.96	0	0	0
2004	1.02	.	0	0	0	1
2005	1.07	.	0	0	0	0
2006	.9	.	0	0	0	0
2007	.95	.	2.82	0	0	0
2008	.84	.	14.25	0	0	0
2009	1.03	.	0	0	0	0
2010	1.03	.	0	0	0	0
2011	1.01	8.32	0	.	0	0
2012	.99	18.09	0	0	.	0
2013	1.01	4.52	.75	.	0	0
2014	1.01	7.7	0	.	0	0
2015	.95	11.24	1.87	.	0	2.25
2016	1.03	0	0	.	0	0
2017	1.03	0	0	.	0	0
2018	1.03	0	0	.	0	0
2019	.97	24.47	0	.	0	0
2020	1.11	0	0	0	.	0
2021	1.1	0	0	0	.	0
2022	1.07	0	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Smithton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Smithton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	12	12	0	0	0	0	0
Resident Stops	12	12	0	0	0	0	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	12	12	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	11	11	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	12	12	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	8	8	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	3	3	0	0	0	0	0
30-39	6	6	0	0	0	0	0
40-64	2	2	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Smithton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.447 Smithville Police Dept

Table 1: Rates by Race for Smithville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7765	7337	65	66	29	100	234
2021 ACS pop. %	100	94.49	.84	.85	.37	1.29	3.01
2020 Decennial pop.	7550	6828	52	243	40	53	334
2020 Decennial pop. %	100	90.44	.69	3.22	.53	.7	4.42
Totals	.	.	.	.	.	.	.
All stops	2924	2740	142	9	2	24	7
Resident stops	1169	1119	35	2	1	12	0
Searches	110	98	9	0	1	1	1
Contraband	56	49	6	0	0	0	1
Arrests	119	108	6	1	1	3	0
Citations	999	929	51	4	2	8	5
Rates	.	.	.	.	.	.	.
Stop rate	37.66	37.34	218.46	13.64	6.9	24	2.99
Stop rate, residents	15.05	15.25	53.85	3.03	3.45	12	0
Search rate	3.76	3.58	6.34	0	50	4.17	14.29
Contraband hit rate	50.91	50	66.67	.	0	0	100
Arrest rate	4.07	3.94	4.23	11.11	50	12.5	0
Citation rate	34.17	33.91	35.92	44.44	100	33.33	71.43

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

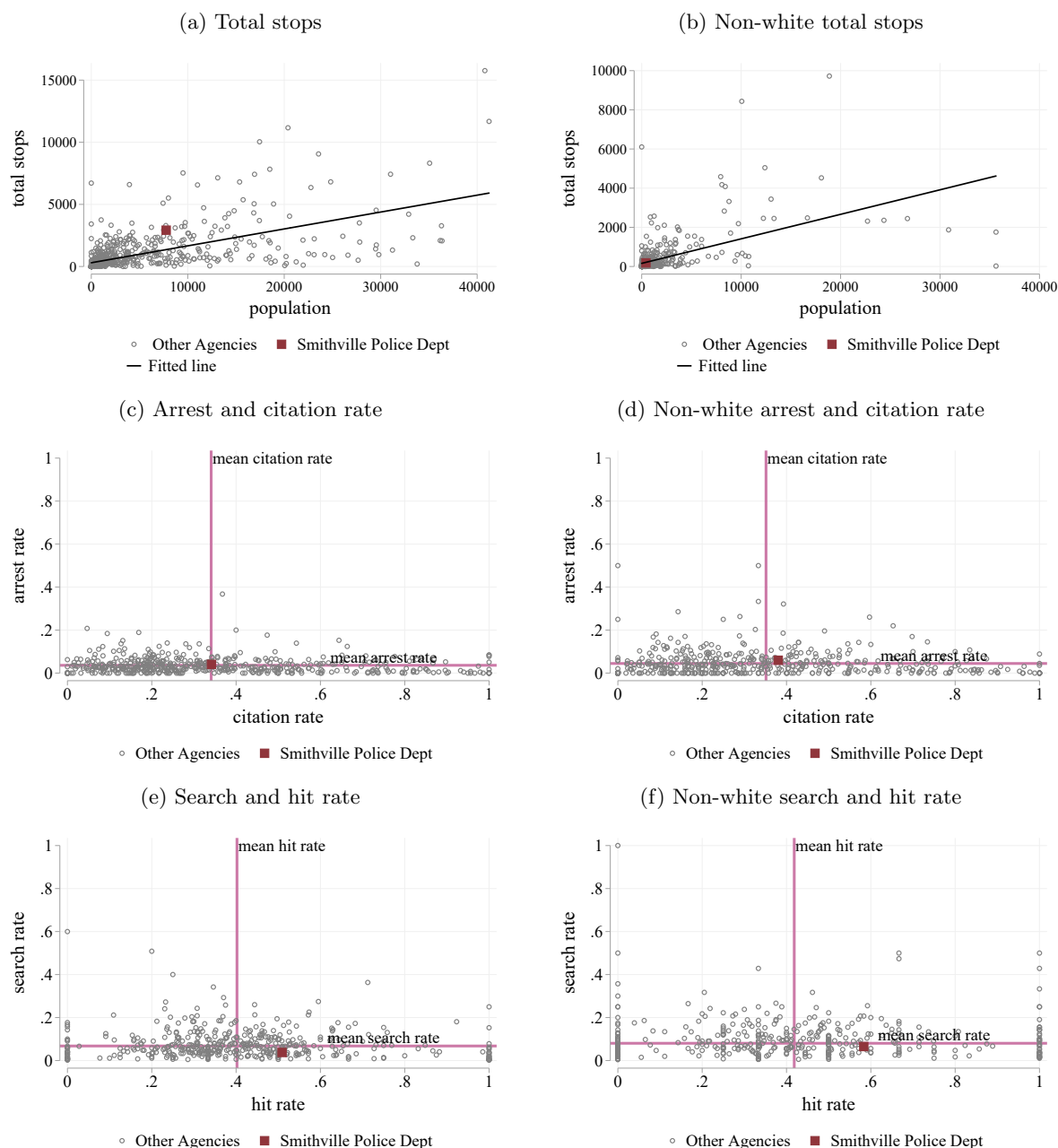
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Smithville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Smithville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7765	7337	65	66	29	100	234
2021 ACS pop. %	100	94.49	.84	.85	.37	1.29	3.01
2020 Decennial pop.	7550	6828	52	243	40	53	334
2020 Decennial pop. %	100	90.44	.69	3.22	.53	.7	4.42
Stops	.	.	.	.	.	.	.
All stops	2924	2740	142	9	2	24	7
Resident stops	1169	1119	35	2	1	12	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.992	5.801	.362	.183	.637	.079
Resident stops acs	.	1.013	3.577	.201	.229	.797	0
All stops dec	.	1.036	7.051	.096	.129	1.169	.054
Resident stops dec	.	1.058	4.347	.053	.161	1.462	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

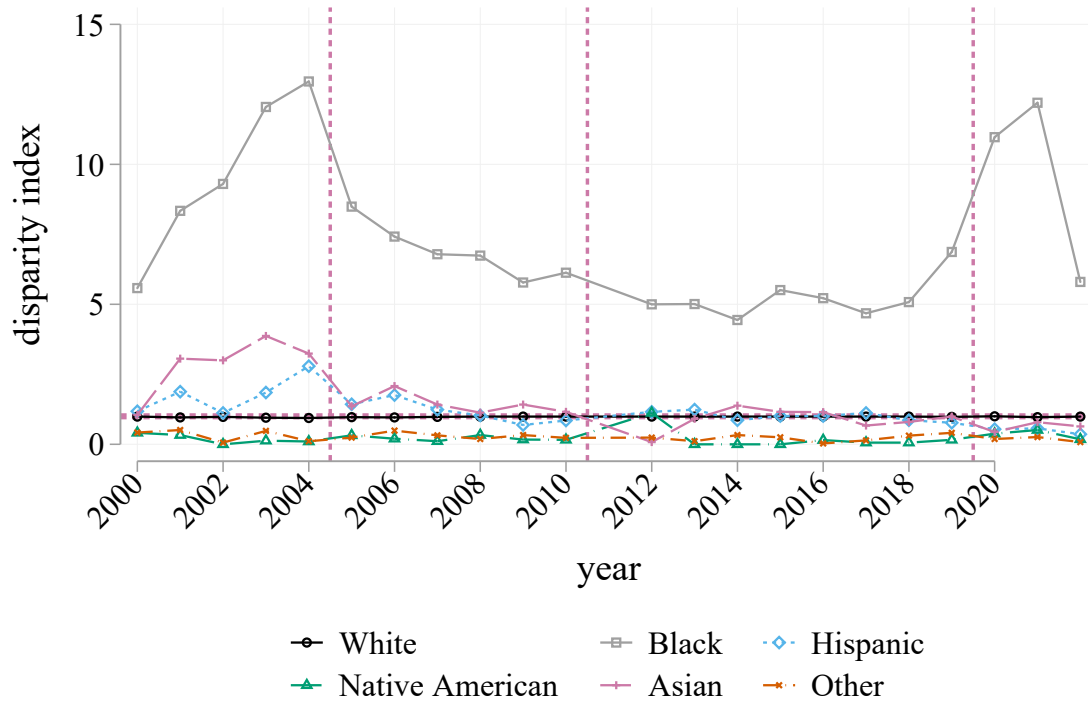
Table 3: Disparity Index from 2000 to 2022 for Smithville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.58	1.18	.41	1.05	.42
2001	.96	8.34	1.88	.33	3.06	.51
2002	.98	9.3	1.12	0	3	.06
2003	.95	12.05	1.85	.13	3.87	.48
2004	.94	12.96	2.79	.1	3.24	.11
2005	.97	8.49	1.43	.32	1.36	.24
2006	.96	7.42	1.76	.2	2.08	.49
2007	.98	6.79	1.24	.11	1.42	.32
2008	.99	6.74	1.03	.33	1.13	.19
2009	.99	5.78	.69	.17	1.42	.33
2010	.99	6.13	.85	.16	1.16	.23
2011	.	.	.	.	.	.
2012	.99	5	1.16	1.12	.08	.24
2013	.99	5.01	1.24	0	.91	.11
2014	.99	4.44	.86	0	1.38	.33
2015	.99	5.51	1.01	0	1.16	.25
2016	.99	5.22	1.01	.15	1.15	.03
2017	.99	4.68	1.12	.06	.67	.14
2018	.99	5.08	.86	.06	.8	.31
2019	.98	6.87	.77	.16	.99	.41
2020	1	10.97	.54	.38	.44	.19
2021	.97	12.2	.57	.51	.79	.26
2022	.99	5.8	.36	.18	.64	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Smithville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Smithville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2924	2740	142	9	2	24	7
Resident Stops	1169	1119	35	2	1	12	0
Non-Resident Stops	1755	1621	107	7	1	12	7
Reason for Stop	.	.	.	.	.	.	.
Moving	1862	1750	86	4	1	16	5
Equipement	546	507	31	1	0	6	1
License	605	561	33	4	1	3	3
Investigative	76	62	9	3	0	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	110	98	9	0	1	1	1
Contraband	56	49	6	0	0	0	1
Arrests	119	108	6	1	1	3	0
Citation	999	929	51	4	2	8	5
Warning	2041	1921	98	5	0	15	2
No action	50	42	5	2	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1963	1831	105	6	2	13	6
State hwy	61	55	1	0	0	0	5
County road	17	12	0	0	0	0	5
City street	589	560	17	3	0	8	1
Other	304	282	19	0	0	3	0
Driver Gender	.	.	.	.	.	.	.
Male	1784	1657	97	9	2	17	2
Female	1140	1083	45	0	0	7	5
Driver Age	.	.	.	.	.	.	.
17 and under	257	243	11	0	0	3	0
18-29	866	803	50	4	0	6	3
30-39	623	563	52	3	1	2	2
40-64	984	941	27	2	1	11	2
65 and over	194	190	2	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Smithville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	24	0	0	0	0	0
Inventory	30	27	3	0	0	0	0
Drug/alcohol odor	39	34	4	0	0	0	1
Incident to arrest	68	60	5	0	1	1	1
Plain view contra.	8	8	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	4	3	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	26	2	0	1	1	0
Car/property	10	8	2	0	0	0	0
Driver & Property	70	64	5	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	110	98	9	0	1	1	1
16-30 minutes	11	11	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	58	51	6	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	31	28	3	0	0	0	0
Drug violation	27	24	3	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	33	27	5	0	1	0	0
DWI/BAC	54	50	3	0	0	1	0
Property offense	2	0	1	1	0	0	0
Other	6	4	0	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.448 Southwest City Police Dept

Table 1: Rates by Race for Southwest City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	675	488	0	416	30	0	157
2021 ACS pop. %	100	72.3	0	61.63	4.44	0	23.26
2020 Decennial pop.	614	233	0	326	21	3	31
2020 Decennial pop. %	100	37.95	0	53.09	3.42	.49	5.05
Totals	.	.	.	.	.	.	.
All stops	417	227	5	158	3	22	2
Resident stops	0	0	0	0	0	0	0
Searches	17	10	0	6	0	1	0
Contraband	15	8	0	7	0	0	0
Arrests	22	12	0	7	0	3	0
Citations	294	141	4	129	2	17	1
Rates	.	.	.	.	.	.	.
Stop rate	61.78	46.52	.	37.98	10	.	1.27
Stop rate, residents	0	0	.	0	0	.	0
Search rate	4.08	4.41	0	3.8	0	4.55	0
Contraband hit rate	88.24	80	.	116.67	.	0	.
Arrest rate	5.28	5.29	0	4.43	0	13.64	0
Citation rate	70.5	62.11	80	81.65	66.67	77.27	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

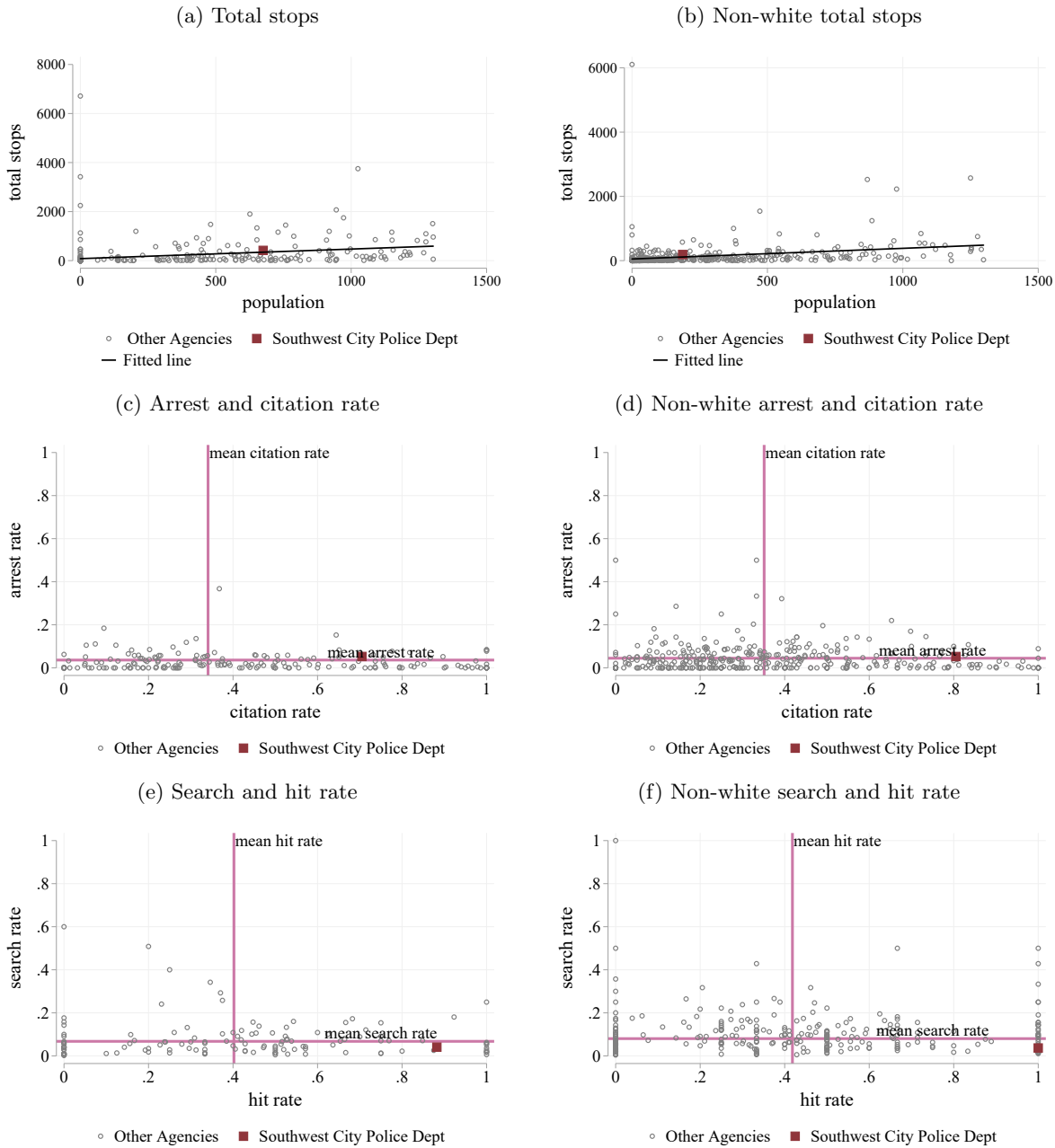
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Southwest City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Southwest City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	675	488	0	416	30	0	157
2021 ACS pop. %	100	72.3	0	61.63	4.44	0	23.26
2020 Decennial pop.	614	233	0	326	21	3	31
2020 Decennial pop. %	100	37.95	0	53.09	3.42	.49	5.05
Stops	.	.	.	.	.	.	.
All stops	417	227	5	158	3	22	2
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.753	.	.615	.162	.	.021
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.435	.	.714	.21	10.798	.095
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

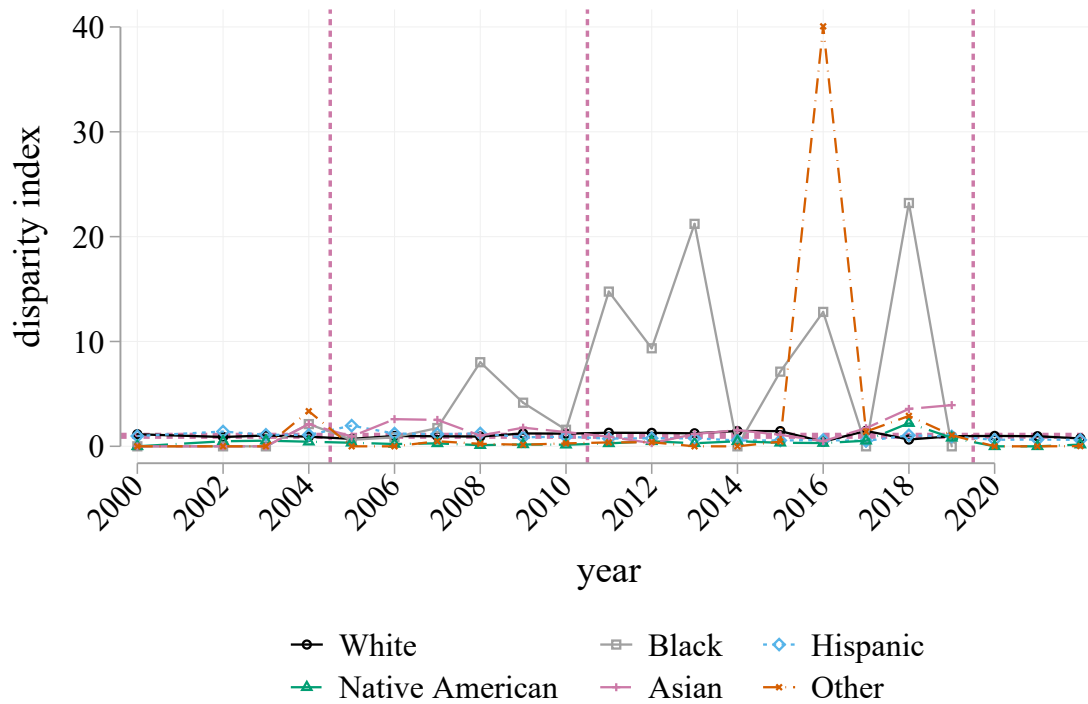
Table 3: Disparity Index from 2000 to 2022 for Southwest City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.15	0	.98	0	0	0
2001	.	.	.	.	.	.
2002	.89	0	1.41	.48	0	0
2003	1.03	0	1.1	.54	0	0
2004	.92	2.12	1.09	.44	2.12	3.35
2005	.71	.62	1.97	.34	.94	0
2006	.98	.86	1.22	.22	2.59	0
2007	.96	1.74	1.16	.28	2.52	.48
2008	.93	8.02	1.23	.11	1.02	.24
2009	1.23	4.16	.86	.18	1.78	.15
2010	1.21	1.58	.92	.15	1.36	.28
2011	1.29	14.76	.73	.28	.91	.37
2012	1.28	9.35	.77	.48	.3	.39
2013	1.24	21.22	.76	.29	1.17	0
2014	1.46	0	.56	.48	1.54	0
2015	1.45	7.12	.56	.34	1.1	.45
2016	.44	12.82	.6	.31	.49	40.06
2017	1.47	0	.51	.53	1.73	1.4
2018	.65	23.21	1.05	2.21	3.57	2.9
2019	.96	0	.94	.81	3.93	1.06
2020	.99	.	.62	0	.	0
2021	.96	.	.65	0	.	0
2022	.75	.	.61	.16	.	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Southwest City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Southwest City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	417	227	5	158	3	22	2
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	417	227	5	158	3	22	2
Reason for Stop	.	.	.	.	.	.	.
Moving	190	102	3	70	2	12	1
Equipment	134	72	1	55	1	5	0
License	100	49	0	45	0	5	1
Investigative	21	18	1	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17	10	0	6	0	1	0
Contraband	15	8	0	7	0	0	0
Arrests	22	12	0	7	0	3	0
Citation	294	141	4	129	2	17	1
Warning	139	92	1	40	1	4	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	1	0	2	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	356	182	4	144	3	21	2
County road	0	0	0	0	0	0	0
City street	64	41	1	19	0	3	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	293	148	3	117	3	21	1
Female	124	79	2	41	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	18	9	0	8	0	0	1
18-29	165	81	3	74	0	6	1
30-39	76	42	1	24	1	8	0
40-64	157	95	1	52	1	8	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Southwest City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	18	0	2	0	0	0
Inventory	1	0	0	1	0	0	0
Drug/alcohol odor	19	7	0	10	0	2	0
Incident to arrest	10	5	0	3	0	2	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	4	3	0	1	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	10	0	5	0	1	0
Car/property	1	0	0	1	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	42	27	0	12	0	3	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	1	0	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	8	0	7	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	5	0	2	0	1	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	3	2	0	1	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	3	0	3	0	0	0
DWI/BAC	14	5	0	6	0	3	0
Property offense	1	1	0	0	0	0	0
Other	3	2	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.449 Sparta Police Dept

Table 1: Rates by Race for Sparta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1757	1728	0	22	0	0	29
2021 ACS pop. %	100	98.35	0	1.25	0	0	1.65
2020 Decennial pop.	1354	1195	2	32	6	11	108
2020 Decennial pop. %	100	88.26	.15	2.36	.44	.81	7.98
Totals	.	.	.	.	.	.	.
All stops	1248	1219	15	6	0	3	5
Resident stops	372	363	4	2	0	2	1
Searches	18	17	1	0	0	0	0
Contraband	6	5	1	0	0	0	0
Arrests	14	13	1	0	0	0	0
Citations	321	313	6	0	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	71.03	70.54	.	27.27	.	.	17.24
Stop rate, residents	21.17	21.01	.	9.09	.	.	3.45
Search rate	1.44	1.39	6.67	0	.	0	0
Contraband hit rate	33.33	29.41	100	.	.	.	.
Arrest rate	1.12	1.07	6.67	0	.	0	0
Citation rate	25.72	25.68	40	0	.	33.33	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

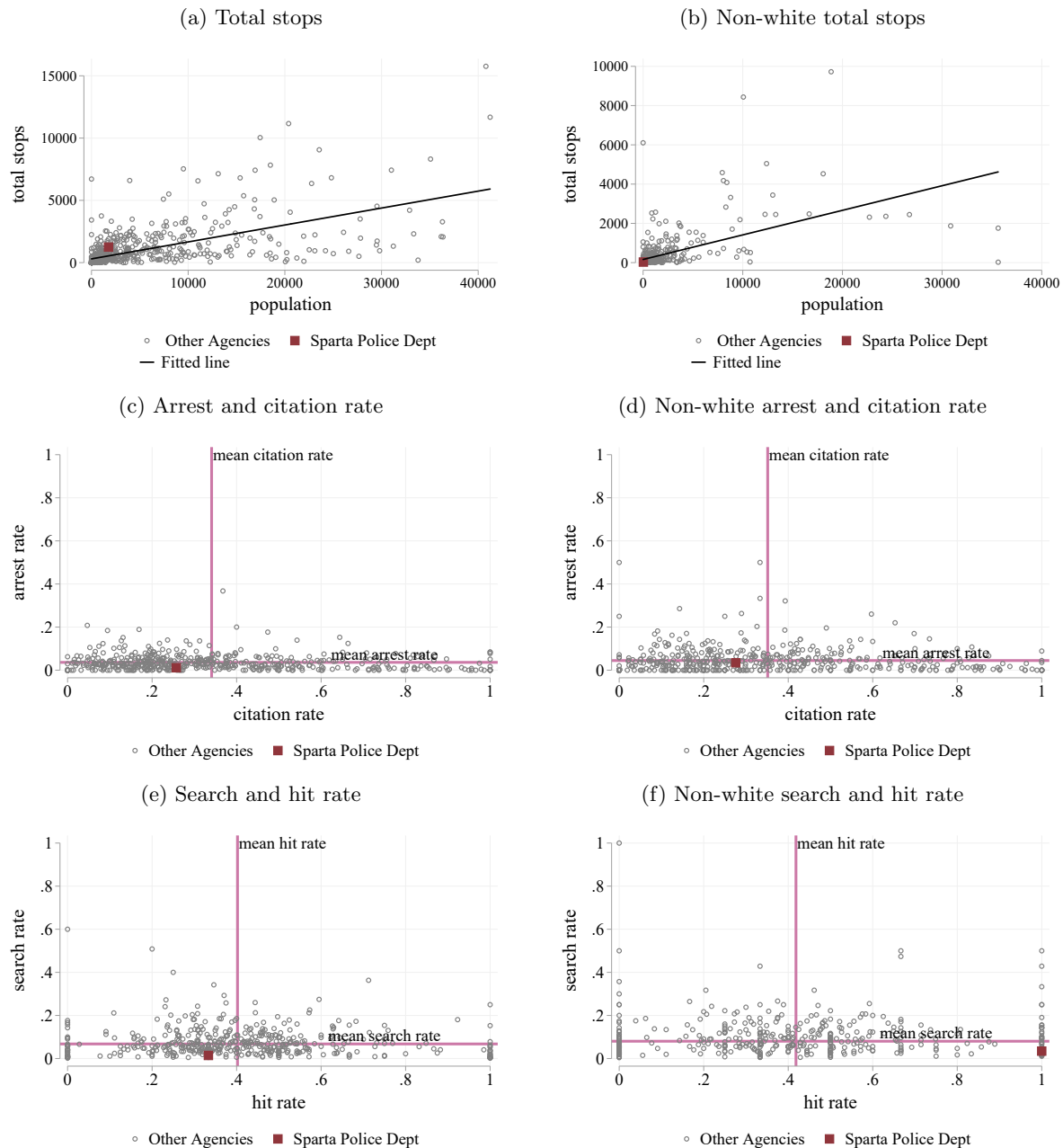
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sparta Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sparta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1757	1728	0	22	0	0	29
2021 ACS pop. %	100	98.35	0	1.25	0	0	1.65
2020 Decennial pop.	1354	1195	2	32	6	11	108
2020 Decennial pop. %	100	88.26	.15	2.36	.44	.81	7.98
Stops	.	.	.	.	.	.	.
All stops	1248	1219	15	6	0	3	5
Resident stops	372	363	4	2	0	2	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.993	.	.384	.	.	.243
Resident stops acs	.	.992	.	.429	.	.	.163
All stops dec	.	1.107	8.137	.203	0	.296	.05
Resident stops dec	.	1.106	7.28	.227	0	.662	.034

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

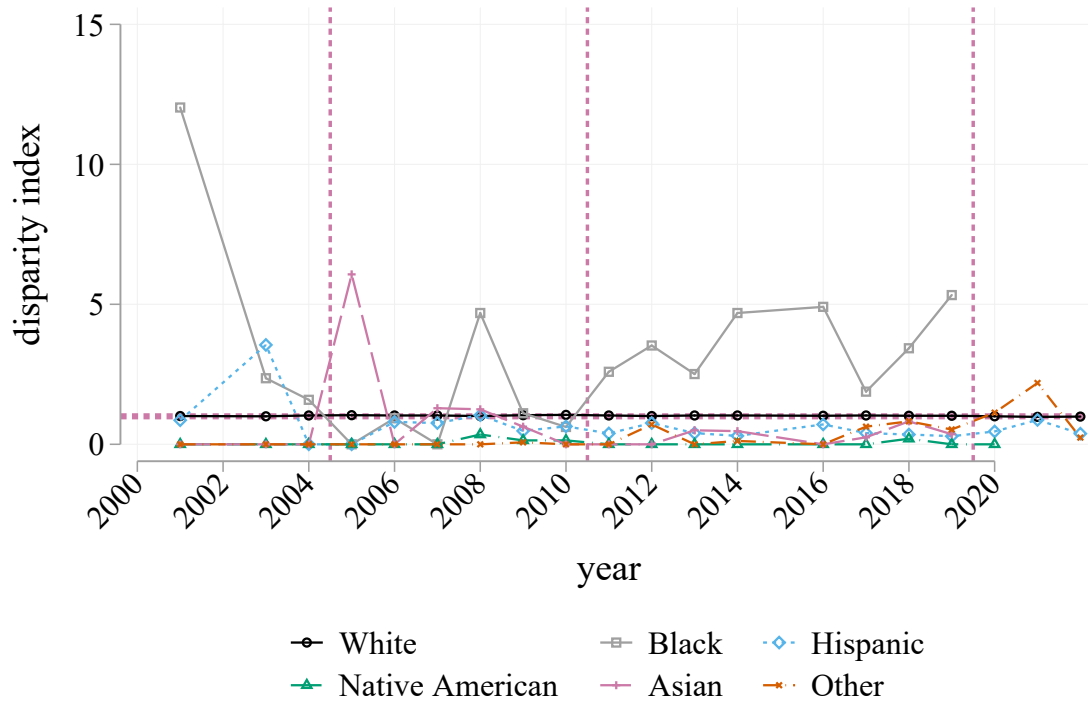
Table 3: Disparity Index from 2000 to 2022 for Sparta Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	12.03	.86	0	0	0
2002	.	.	.	.	.	.
2003	1	2.36	3.55	0	0	0
2004	1.03	1.59	0	0	0	0
2005	1.04	0	0	0	6.07	0
2006	1.03	.93	.8	0	0	0
2007	1.03	0	.76	0	1.29	0
2008	1.01	4.69	1.04	.35	1.25	0
2009	1.04	1.11	.48	.14	.63	.07
2010	1.05	.62	.64	.14	0	0
2011	1.03	2.59	.39	0	0	0
2012	1.01	3.53	.76	0	0	.71
2013	1.03	2.51	.4	0	.5	0
2014	1.03	4.69	.3	0	.47	.12
2015	.	.	.	.	.	.
2016	1.02	4.91	.71	0	0	0
2017	1.03	1.88	.4	0	.25	.63
2018	1.02	3.43	.35	.2	.82	.82
2019	1.02	5.33	.29	0	.36	.53
2020	1	.	.46	0	.	1.13
2021	.98	.	.87	.	.	2.19
2022	.99	.	.38	.	.	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sparta Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sparta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1248	1219	15	6	0	3	5
Resident Stops	372	363	4	2	0	2	1
Non-Resident Stops	876	856	11	4	0	1	4
Reason for Stop	.	.	.	.	.	.	.
Moving	820	796	14	3	0	2	5
Equipment	175	173	0	2	0	0	0
License	277	274	1	1	0	1	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	18	17	1	0	0	0	0
Contraband	6	5	1	0	0	0	0
Arrests	14	13	1	0	0	0	0
Citation	321	313	6	0	0	1	1
Warning	917	896	9	6	0	2	4
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	927	905	12	4	0	1	5
County road	1	1	0	0	0	0	0
City street	313	306	3	2	0	2	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	760	741	10	4	0	1	4
Female	488	478	5	2	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	69	67	1	1	0	0	0
18-29	337	329	4	2	0	0	2
30-39	351	341	4	2	0	2	2
40-64	408	400	6	1	0	0	1
65 and over	83	82	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sparta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	6	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	12	12	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	9	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	7	6	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	17	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	6	5	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.450 Springfield Police Dept

Table 1: Rates by Race for Springfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	142306	125641	5897	5413	640	3084	7044
2021 ACS pop. %	100	88.29	4.14	3.8	.45	2.17	4.95
2020 Decennial pop.	139083	113701	6077	7023	900	3108	8274
2020 Decennial pop. %	100	81.75	4.37	5.05	.65	2.23	5.95
Totals	.	.	.	.	.	.	.
All stops	14891	12411	1651	561	11	213	44
Resident stops	10323	8326	1390	405	7	163	32
Searches	1212	908	254	40	1	5	4
Contraband	450	346	96	7	0	0	1
Arrests	500	373	106	16	1	4	0
Citations	7969	6766	752	313	2	125	11
Rates	.	.	.	.	.	.	.
Stop rate	10.46	9.88	28	10.36	1.72	6.91	.62
Stop rate, residents	7.25	6.63	23.57	7.48	1.09	5.29	.45
Search rate	8.14	7.32	15.38	7.13	9.09	2.35	9.09
Contraband hit rate	37.13	38.11	37.8	17.5	0	0	25
Arrest rate	3.36	3.01	6.42	2.85	9.09	1.88	0
Citation rate	53.52	54.52	45.55	55.79	18.18	58.69	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

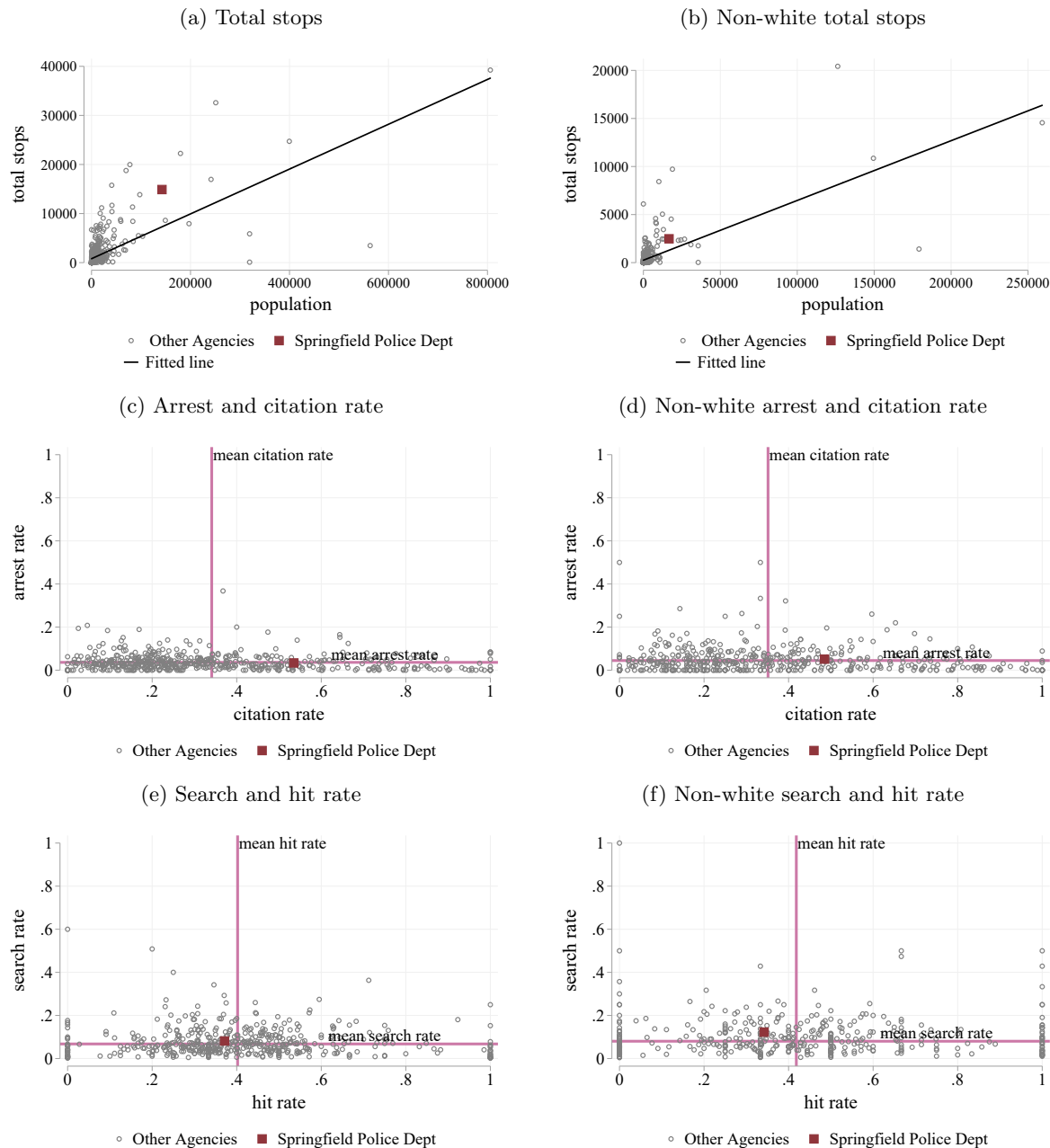
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Springfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Springfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	142306	125641	5897	5413	640	3084	7044
2021 ACS pop. %	100	88.29	4.14	3.8	.45	2.17	4.95
2020 Decennial pop.	139083	113701	6077	7023	900	3108	8274
2020 Decennial pop. %	100	81.75	4.37	5.05	.65	2.23	5.95
Stops	.	.	.	.	.	.	.
All stops	14891	12411	1651	561	11	213	44
Resident stops	10323	8326	1390	405	7	163	32
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.944	2.676	.99	.164	.66	.06
Resident stops acs	.	.914	3.249	1.031	.151	.729	.063
All stops dec	.	1.02	2.538	.746	.114	.64	.05
Resident stops dec	.	.987	3.082	.777	.105	.707	.052

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

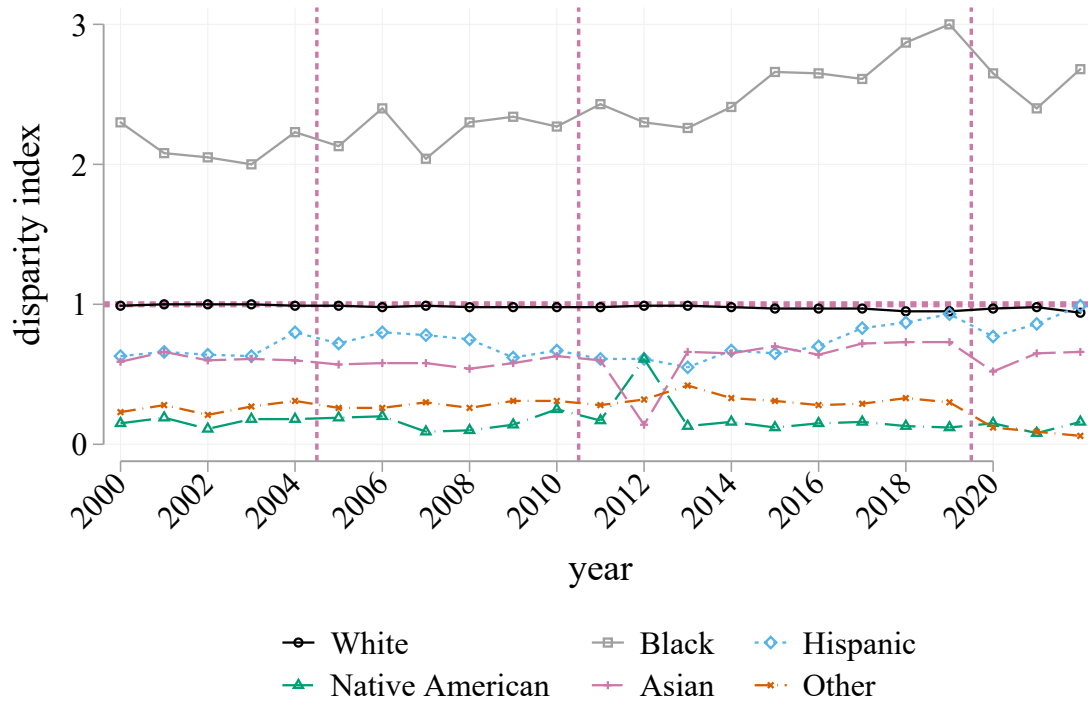
Table 3: Disparity Index from 2000 to 2022 for Springfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.3	.63	.15	.59	.23
2001	1	2.08	.66	.19	.66	.28
2002	1	2.05	.64	.11	.6	.21
2003	1	2	.63	.18	.61	.27
2004	.99	2.23	.8	.18	.6	.31
2005	.99	2.13	.72	.19	.57	.26
2006	.98	2.4	.8	.2	.58	.26
2007	.99	2.04	.78	.09	.58	.3
2008	.98	2.3	.75	.1	.54	.26
2009	.98	2.34	.62	.14	.58	.31
2010	.98	2.27	.67	.25	.63	.31
2011	.98	2.43	.61	.17	.6	.28
2012	.99	2.3	.61	.61	.14	.32
2013	.99	2.26	.55	.13	.66	.42
2014	.98	2.41	.67	.16	.65	.33
2015	.97	2.66	.65	.12	.7	.31
2016	.97	2.65	.7	.15	.64	.28
2017	.97	2.61	.83	.16	.72	.29
2018	.95	2.87	.87	.13	.73	.33
2019	.95	3	.93	.12	.73	.3
2020	.97	2.65	.77	.15	.52	.12
2021	.98	2.4	.86	.08	.65	.09
2022	.94	2.68	.99	.16	.66	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Springfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Springfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	14891	12411	1651	561	11	213	44
Resident Stops	10323	8326	1390	405	7	163	32
Non-Resident Stops	4568	4085	261	156	4	50	12
Reason for Stop	.	.	.	.	.	.	.
Moving	8267	6994	767	334	5	150	17
Equipiment	991	787	140	44	1	12	7
License	5663	4682	712	191	2	54	22
Investigative	371	285	72	12	0	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1212	908	254	40	1	5	4
Contraband	450	346	96	7	0	0	1
Arrests	500	373	106	16	1	4	0
Citation	7969	6766	752	313	2	125	11
Warning	6581	5355	857	250	8	81	30
No action	318	242	56	12	0	5	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	34	27	2	3	1	1	0
US hwy	687	610	45	22	0	9	1
State hwy	394	340	29	19	0	4	2
County road	8	6	2	0	0	0	0
City street	13739	11405	1567	517	10	199	41
Other	29	23	6	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	7710	6689	505	354	8	121	33
Female	7181	5722	1146	207	3	92	11
Driver Age	.	.	.	.	.	.	.
17 and under	1038	292	723	12	0	9	2
18-29	5406	4625	419	266	2	75	19
30-39	3700	3062	417	152	5	51	13
40-64	3932	3705	29	122	3	64	9
65 and over	815	727	63	9	1	14	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Springfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	692	534	136	18	0	1	3
Inventory	37	32	5	0	0	0	0
Drug/alcohol odor	133	80	48	3	0	1	1
Incident to arrest	384	268	97	15	1	3	0
Plain view contra.	135	100	28	6	0	1	0
Reas. susp-weapon	52	40	11	1	0	0	0
Drug-dog alert	19	12	5	1	0	0	1
Other	86	66	17	3	0	0	0
What searched	.	.	.	.	.	.	.
Driver	290	217	59	9	1	3	1
Car/property	263	199	51	11	0	0	2
Driver & Property	658	491	144	20	0	2	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	1077	808	220	40	1	4	4
16-30 minutes	123	91	31	0	0	1	0
31+ minutes	11	8	3	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	422	326	87	7	0	1	1
Currency	4	2	2	0	0	0	0
Weapon	51	25	25	1	0	0	0
Stolen property	25	18	7	0	0	0	0
Other	8	7	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	316	231	74	9	0	2	0
Drug violation	56	40	16	0	0	0	0
Resist arrest	12	10	2	0	0	0	0
Off against person	14	7	6	1	0	0	0
Traffic violation	13	9	3	1	0	0	0
DWI/BAC	120	90	19	8	1	2	0
Property offense	21	18	3	0	0	0	0
Other	13	8	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.451 Springfield School Police

Table 1: Rates by Race for Springfield School Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	2	2	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

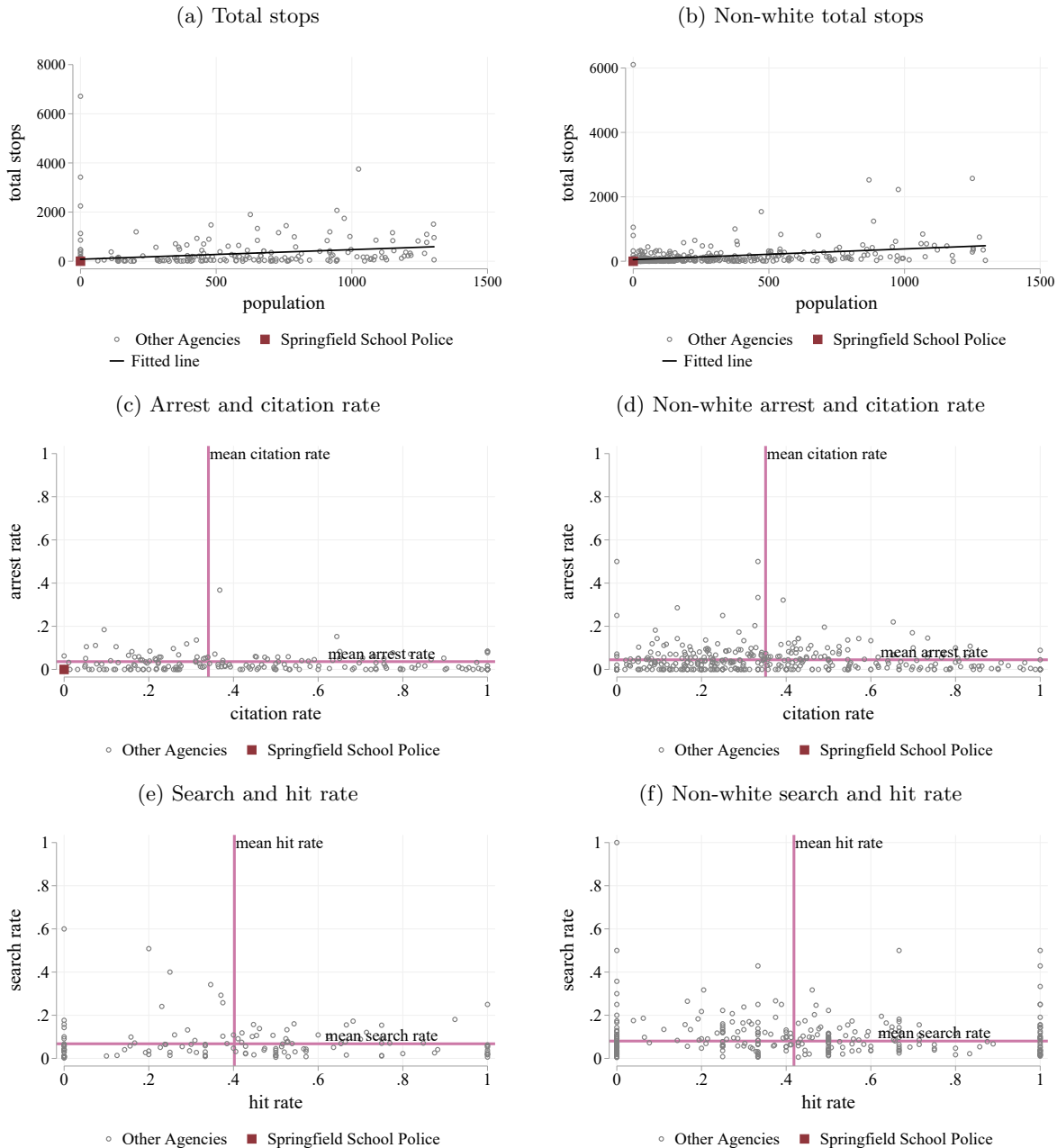
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Springfield School Police



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Springfield School Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	2	2	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

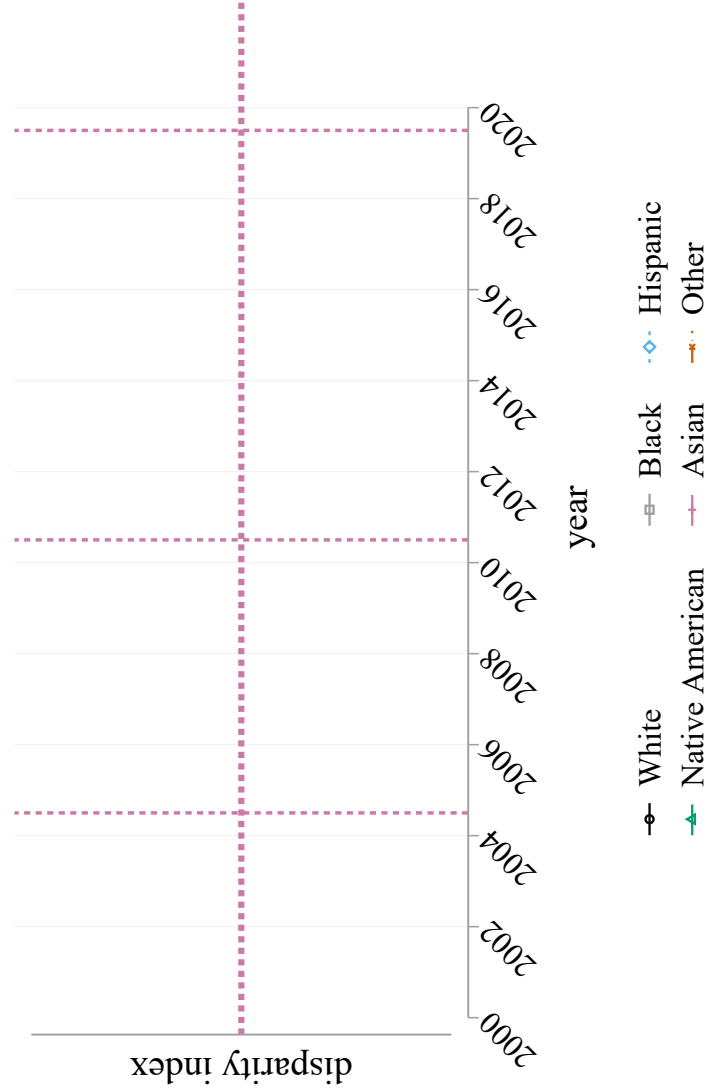
Table 3: Disparity Index from 2000 to 2022 for Springfield School Police

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Springfield School Police



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Springfield School Police

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2	2	0	0	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	2	2	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	2	2	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	0	0	0	0	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Springfield School Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.452 Springfield-Branson National Airport Police

Table 1: Rates by Race for Springfield-Branson National Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	5	4	0	0	0	1	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	.	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	0	.
Citation rate	0	0	.	.	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

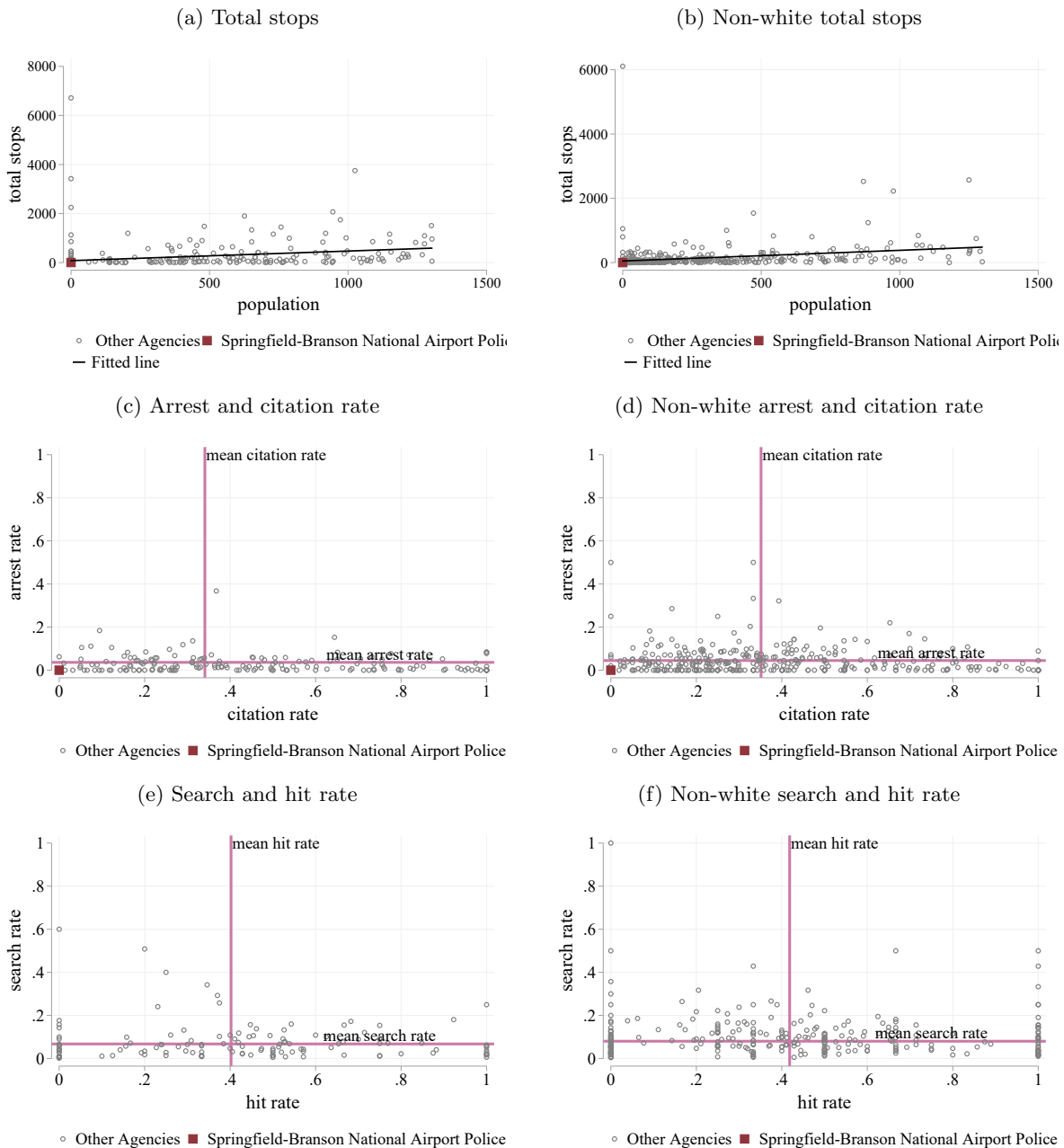
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Springfield-Branson National Airport Police



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Springfield-Branson National Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	5	4	0	0	0	1	0
Resident stops	0	0	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Springfield-Branson National Airport Police

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Springfield-Branson National Airport Police



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Springfield-Branson National Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	4	0	0	0	1	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	5	4	0	0	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	4	0	0	0	1	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	4	3	0	0	0	1	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	4	3	0	0	0	1	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	3	0	0	0	1	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	2	2	0	0	0	0	0
40-64	3	2	0	0	0	1	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Springfield-Branson National Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.453 Springfield-Greene County Park Rangers

Table 1: Rates by Race for Springfield-Greene County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	46	35	3	0	0	2	6
Resident stops	32	25	2	0	0	1	4
Searches	5	4	0	0	0	0	1
Contraband	2	2	0	0	0	0	0
Arrests	3	1	0	0	0	0	2
Citations	7	6	0	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	10.87	11.43	0	.	.	0	16.67
Contraband hit rate	40	50	.	.	.	.	0
Arrest rate	6.52	2.86	0	.	.	0	33.33
Citation rate	15.22	17.14	0	.	.	0	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

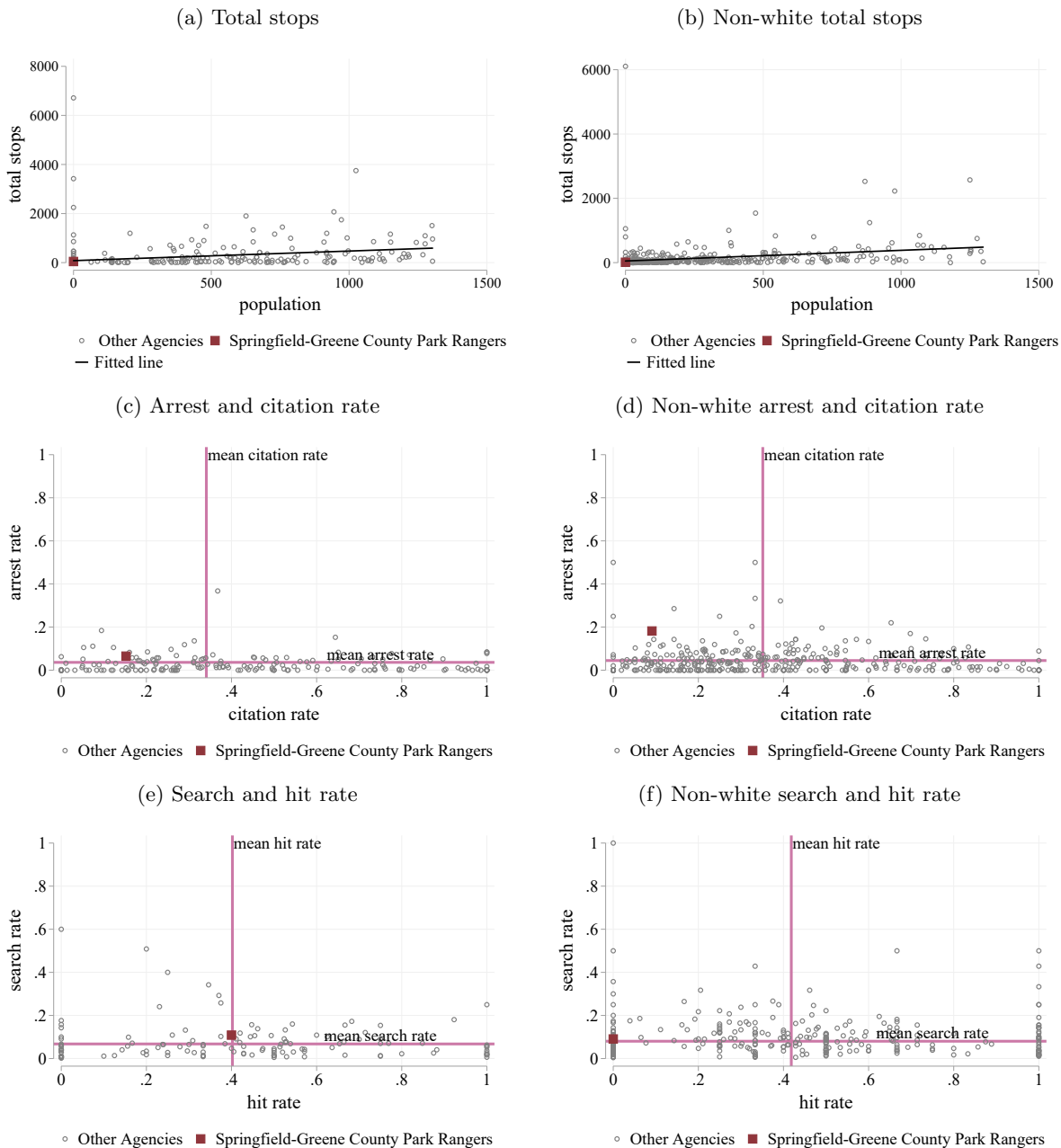
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Springfield-Greene County Park Rangers



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Springfield-Greene County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	46	35	3	0	0	2	6
Resident stops	32	25	2	0	0	1	4
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

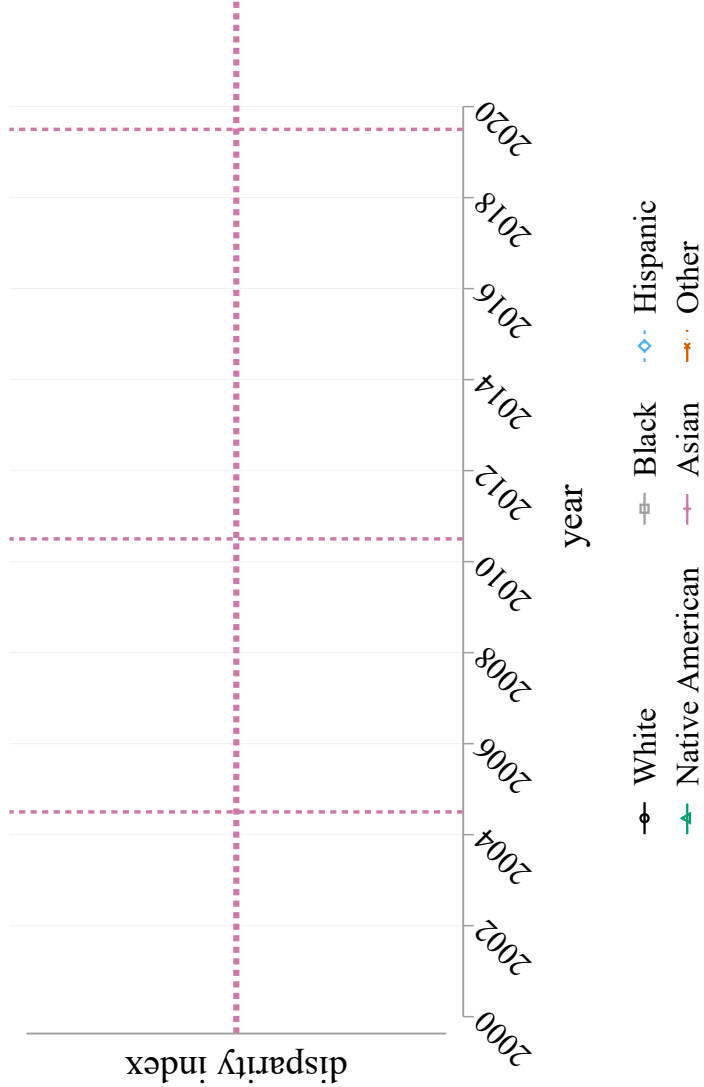
Table 3: Disparity Index from 2000 to 2022 for Springfield-Greene County Park Rangers

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Springfield-Greene County Park Rangers



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Springfield-Greene County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	46	35	3	0	0	2	6
Resident Stops	32	25	2	0	0	1	4
Non-Resident Stops	14	10	1	0	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	1	0	0	0	0	0	1
Equipment	2	1	0	0	0	0	1
License	16	10	2	0	0	1	3
Investigative	3	0	1	0	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	5	4	0	0	0	0	1
Contraband	2	2	0	0	0	0	0
Arrests	3	1	0	0	0	0	2
Citation	7	6	0	0	0	0	1
Warning	19	16	1	0	0	0	2
No action	14	9	2	0	0	2	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	13	10	1	0	0	0	2
Other	31	23	2	0	0	2	4
Driver Gender	.	.	.	.	.	.	.
Male	27	21	2	0	0	0	4
Female	19	14	1	0	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	16	12	1	0	0	0	3
30-39	7	4	0	0	0	2	1
40-64	18	14	2	0	0	0	2
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Springfield-Greene County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	0	0	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	5	4	0	0	0	0	1
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	4	0	0	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.454 St. Ann Police Dept

Table 1: Rates by Race for St. Ann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10253	6473	2940	655	0	252	588
2021 ACS pop. %	100	63.13	28.67	6.39	0	2.46	5.73
2020 Decennial pop.	10252	6014	2746	607	32	298	555
2020 Decennial pop. %	100	58.66	26.79	5.92	.31	2.91	5.41
Totals	.	.	.	.	.	.	.
All stops	2416	575	1735	63	2	9	32
Resident stops	285	85	185	9	0	2	4
Searches	321	66	240	13	0	0	2
Contraband	83	16	65	1	0	0	1
Arrests	161	39	116	5	0	0	1
Citations	2101	491	1521	53	2	7	27
Rates	.	.	.	.	.	.	.
Stop rate	23.56	8.88	59.01	9.62	.	3.57	5.44
Stop rate, residents	2.78	1.31	6.29	1.37	.	.79	.68
Search rate	13.29	11.48	13.83	20.63	0	0	6.25
Contraband hit rate	25.86	24.24	27.08	7.69	.	.	50
Arrest rate	6.66	6.78	6.69	7.94	0	0	3.13
Citation rate	86.96	85.39	87.67	84.13	100	77.78	84.38

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

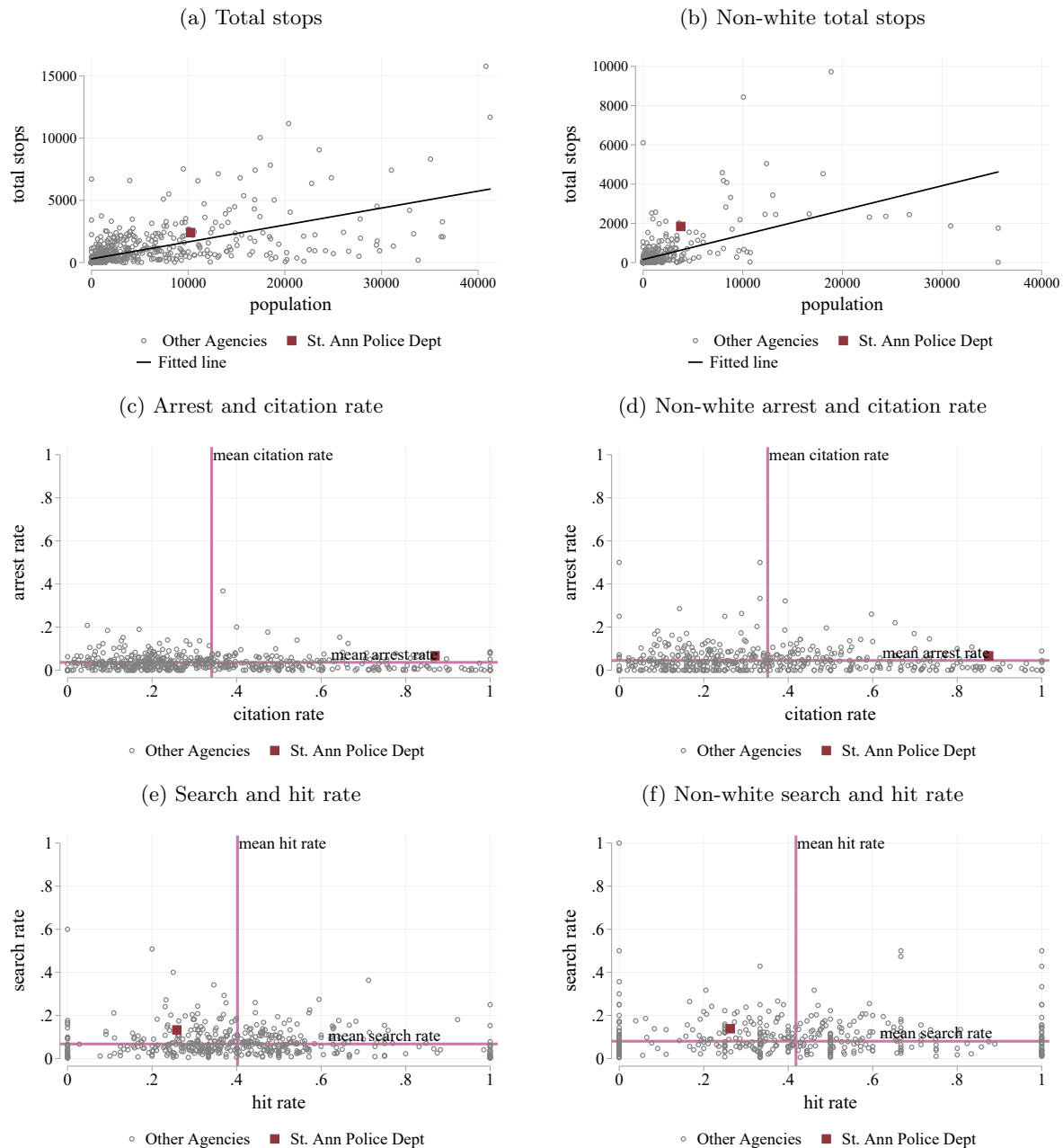
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Ann Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Ann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	10253	6473	2940	655	0	252	588
2021 ACS pop. %	100	63.13	28.67	6.39	0	2.46	5.73
2020 Decennial pop.	10252	6014	2746	607	32	298	555
2020 Decennial pop. %	100	58.66	26.79	5.92	.31	2.91	5.41
Stops	.	.	.	.	.	.	.
All stops	2416	575	1735	63	2	9	32
Resident stops	285	85	185	9	0	2	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.377	2.504	.408	.	.152	.231
Resident stops acs	.	.472	2.264	.494	.	.286	.245
All stops dec	.	.406	2.681	.44	.265	.128	.245
Resident stops dec	.	.508	2.423	.533	0	.241	.259

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

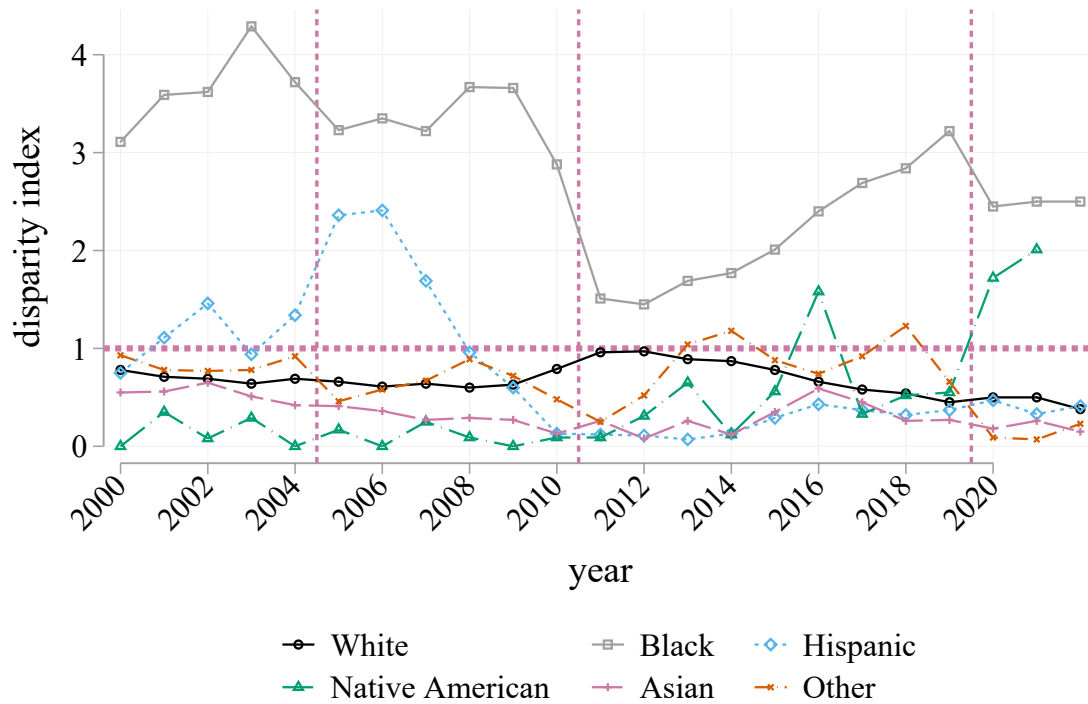
Table 3: Disparity Index from 2000 to 2022 for St. Ann Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.78	3.11	.75	0	.55	.93
2001	.71	3.59	1.11	.35	.56	.78
2002	.69	3.62	1.46	.08	.65	.77
2003	.64	4.29	.94	.29	.51	.78
2004	.69	3.72	1.34	0	.42	.92
2005	.66	3.23	2.36	.17	.41	.46
2006	.61	3.35	2.41	0	.36	.58
2007	.64	3.22	1.69	.25	.27	.67
2008	.6	3.67	.96	.09	.29	.89
2009	.63	3.66	.6	0	.27	.72
2010	.79	2.88	.13	.09	.13	.48
2011	.96	1.51	.12	.09	.26	.25
2012	.97	1.45	.11	.31	.08	.52
2013	.89	1.69	.07	.65	.26	1.04
2014	.87	1.77	.13	.12	.12	1.18
2015	.78	2.01	.29	.56	.35	.88
2016	.66	2.4	.43	1.58	.59	.74
2017	.58	2.69	.37	.33	.45	.92
2018	.54	2.84	.32	.52	.26	1.23
2019	.45	3.22	.37	.55	.27	.66
2020	.5	2.45	.47	1.72	.18	.09
2021	.5	2.5	.33	2.01	.26	.07
2022	.38	2.5	.41	.	.15	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Ann Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Ann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2416	575	1735	63	2	9	32
Resident Stops	285	85	185	9	0	2	4
Non-Resident Stops	2131	490	1550	54	2	7	28
Reason for Stop	.	.	.	.	.	.	.
Moving	1440	337	1034	37	2	8	22
Equipment	192	37	146	7	0	1	1
License	1173	249	879	29	1	1	14
Investigative	78	29	43	4	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	321	66	240	13	0	0	2
Contraband	83	16	65	1	0	0	1
Arrests	161	39	116	5	0	0	1
Citation	2101	491	1521	53	2	7	27
Warning	281	81	185	8	0	1	6
No action	23	7	16	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	341	67	267	2	0	2	3
US hwy	267	61	192	6	0	1	7
State hwy	318	92	210	8	0	2	6
County road	143	23	115	3	0	0	2
City street	1276	319	900	38	2	4	13
Other	71	13	51	6	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1420	357	978	49	2	8	26
Female	996	218	757	14	0	1	6
Driver Age	.	.	.	.	.	.	.
17 and under	25	7	17	1	0	0	0
18-29	1091	191	854	29	1	5	11
30-39	649	151	469	16	0	0	13
40-64	602	197	377	16	1	4	7
65 and over	49	29	18	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Ann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	54	14	40	0	0	0	0
Inventory	113	26	81	6	0	0	0
Drug/alcohol odor	38	3	34	1	0	0	0
Incident to arrest	193	43	141	8	0	0	1
Plain view contra.	21	2	19	0	0	0	0
Reas. susp-weapon	10	2	7	1	0	0	0
Drug-dog alert	2	0	1	0	0	0	1
Other	3	1	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	54	7	41	6	0	0	0
Car/property	19	3	16	0	0	0	0
Driver & Property	248	56	183	7	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	273	62	197	13	0	0	1
16-30 minutes	46	3	43	0	0	0	0
31+ minutes	2	1	0	0	0	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	74	17	56	0	0	0	1
Currency	2	0	2	0	0	0	0
Weapon	23	0	22	1	0	0	0
Stolen property	4	0	4	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	151	31	117	2	0	0	1
Drug violation	42	12	29	0	0	0	1
Resist arrest	21	3	18	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	272	61	186	20	0	1	4
DWI/BAC	21	7	12	2	0	0	0
Property offense	7	4	3	0	0	0	0
Other	46	8	34	3	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.455 St. Charles City Parks and Recreation Dept

Table 1: Rates by Race for St. Charles City Parks and Recreation Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	78	55	14	6	0	3	0
Resident stops	42	32	5	5	0	0	0
Searches	8	3	5	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citations	29	19	7	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	10.26	5.45	35.71	0	.	0	.
Contraband hit rate	37.5	66.67	20	.	.	.	.
Arrest rate	1.28	0	7.14	0	.	0	.
Citation rate	37.18	34.55	50	50	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

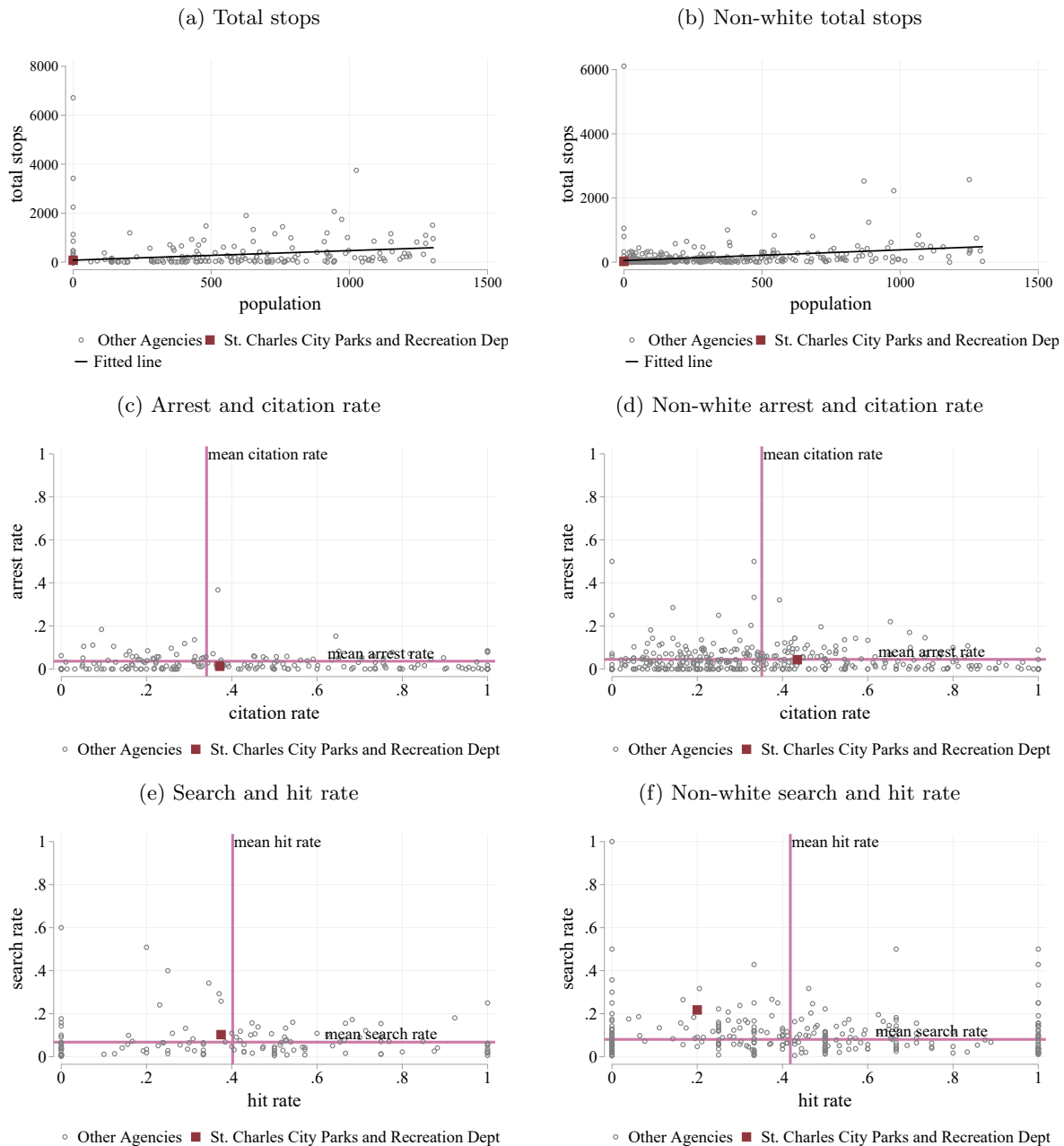
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles City Parks and Recreation Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles City Parks and Recreation Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	78	55	14	6	0	3	0
Resident stops	42	32	5	5	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

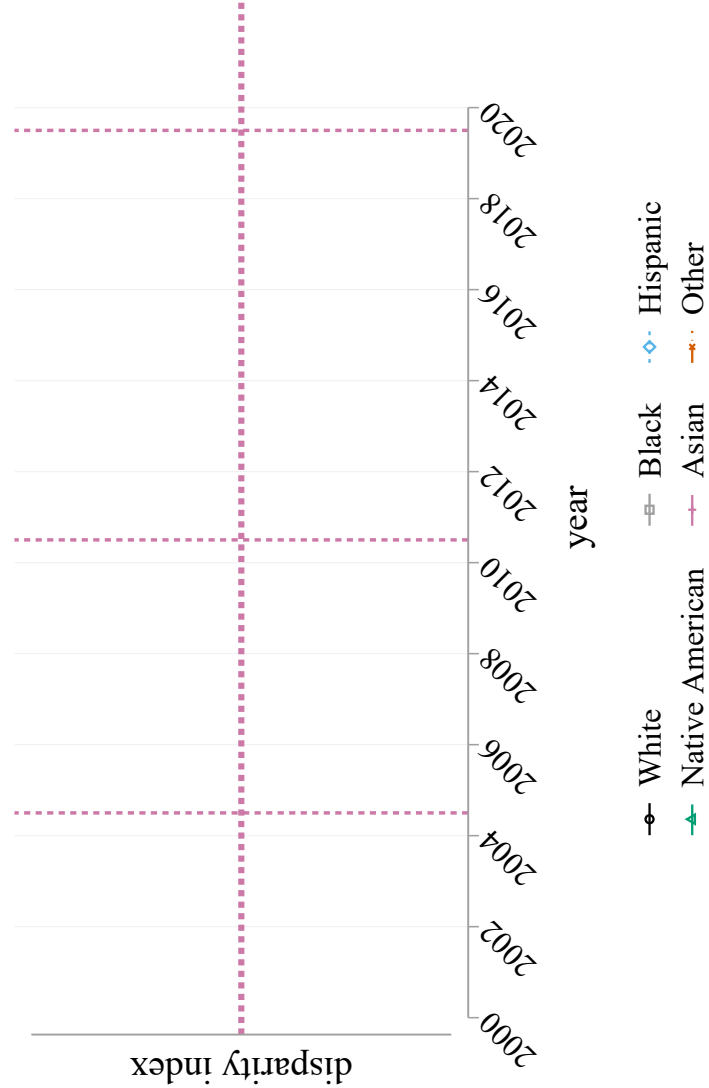
Table 3: Disparity Index from 2000 to 2022 for St. Charles City Parks and Recreation Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Charles City Parks and Recreation Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles City Parks and Recreation Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	78	55	14	6	0	3	0
Resident Stops	42	32	5	5	0	0	0
Non-Resident Stops	36	23	9	1	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	62	44	11	4	0	3	0
Equipment	4	3	0	1	0	0	0
License	15	9	4	2	0	0	0
Investigative	8	5	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	3	5	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citation	29	19	7	3	0	0	0
Warning	55	39	8	5	0	3	0
No action	5	4	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	50	35	9	3	0	3	0
Other	27	19	5	3	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	47	32	9	3	0	3	0
Female	31	23	5	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	1	0	0	0	0
18-29	25	17	6	2	0	0	0
30-39	15	9	3	0	0	3	0
40-64	23	16	3	4	0	0	0
65 and over	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Charles City Parks and Recreation Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	6	2	4	0	0	0	0
Incident to arrest	4	2	2	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	3	1	2	0	0	0	0
Driver & Property	3	1	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	3	5	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.456 St. Charles Community College Police Dept

Table 1: Rates by Race for St. Charles Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	10	7	2	0	0	1	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	.	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	0	.
Citation rate	10	14.29	0	.	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

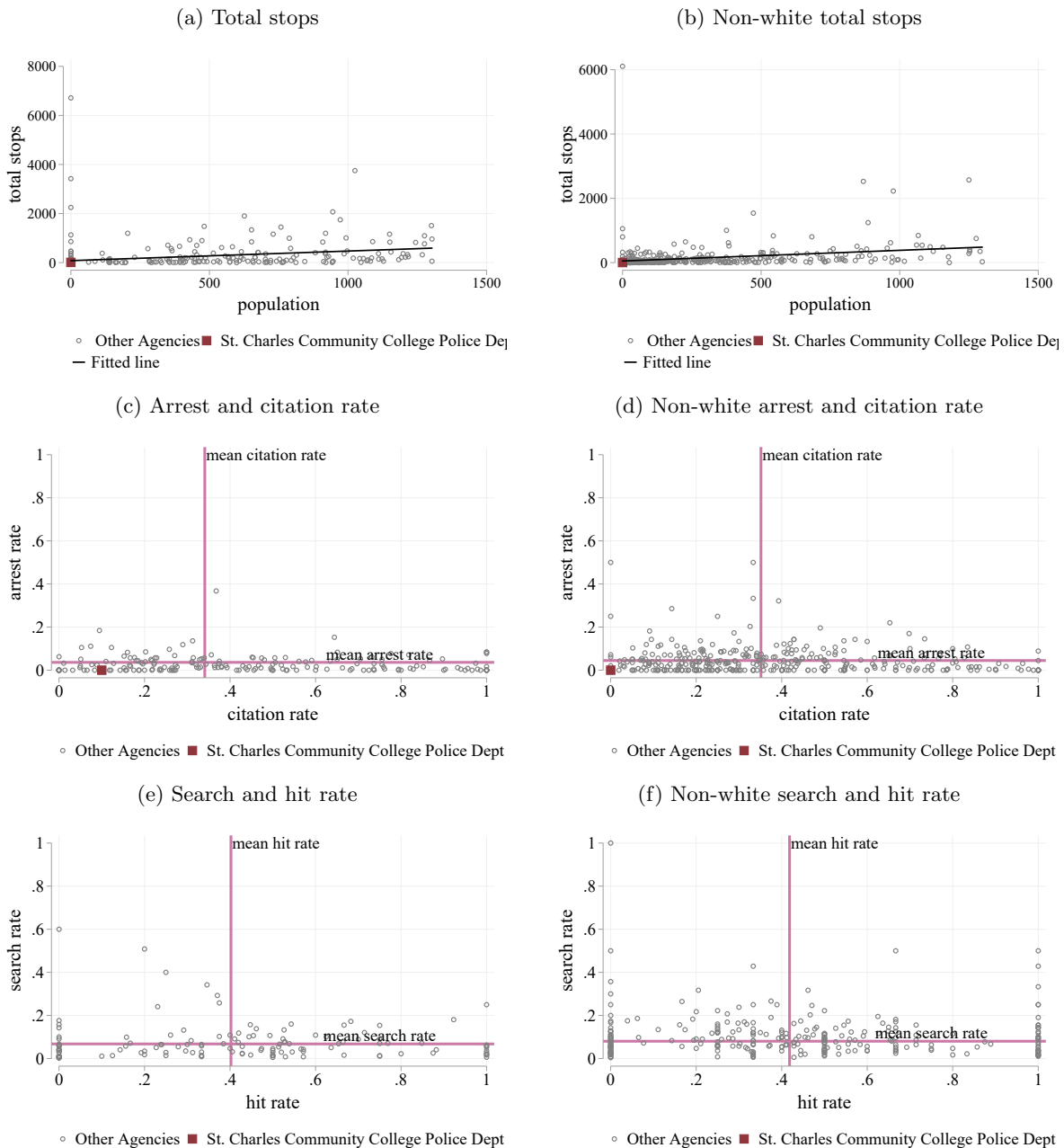
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles Community College Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	10	7	2	0	0	1	0
Resident stops	0	0	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

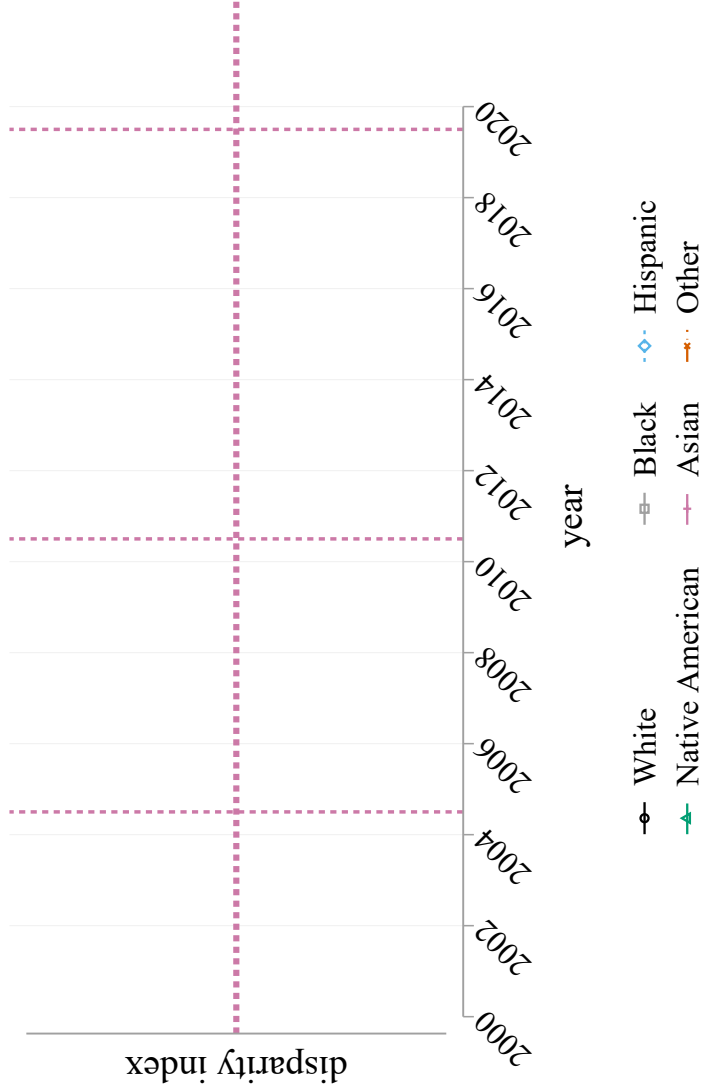
Table 3: Disparity Index from 2000 to 2022 for St. Charles Community College Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
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2007
2008
2009
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2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Charles Community College Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	10	7	2	0	0	1	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	10	7	2	0	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	8	5	2	0	0	1	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	8	5	2	0	0	1	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	6	4	1	0	0	1	0
Other	4	3	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	7	5	2	0	0	0	0
Female	3	2	0	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	8	5	2	0	0	1	0
30-39	0	0	0	0	0	0	0
40-64	1	1	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Charles Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.457 St. Charles County Police Dept

Table 1: Rates by Race for St. Charles County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	319400	283771	14627	9543	302	8426	12274
2021 ACS pop. %	100	88.85	4.58	2.99	.09	2.64	3.84
2020 Decennial pop.	310617	263726	15097	10314	493	8385	12602
2020 Decennial pop. %	100	84.9	4.86	3.32	.16	2.7	4.06
Totals	.	.	.	.	.	.	.
All stops	5870	4113	1398	178	8	51	122
Resident stops	3285	2647	487	66	3	30	52
Searches	813	526	231	40	1	0	15
Contraband	411	273	122	8	0	0	8
Arrests	310	192	113	3	0	0	2
Citations	1401	974	364	28	1	12	22
Rates	.	.	.	.	.	.	.
Stop rate	1.84	1.45	9.56	1.87	2.65	.61	.99
Stop rate, residents	1.03	.93	3.33	.69	.99	.36	.42
Search rate	13.85	12.79	16.52	22.47	12.5	0	12.3
Contraband hit rate	50.55	51.9	52.81	20	0	.	53.33
Arrest rate	5.28	4.67	8.08	1.69	0	0	1.64
Citation rate	23.87	23.68	26.04	15.73	12.5	23.53	18.03

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

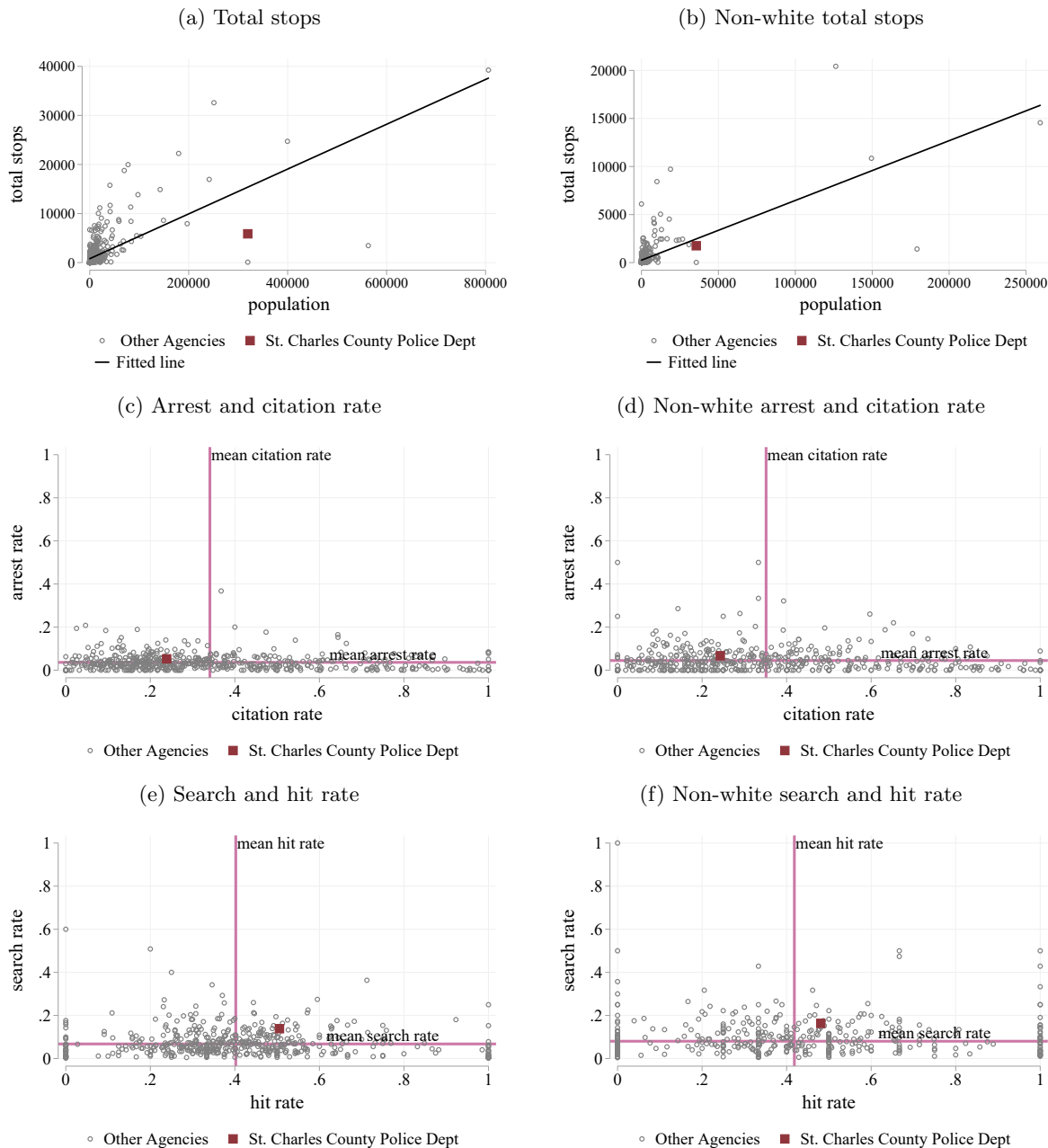
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles County Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	319400	283771	14627	9543	302	8426	12274
2021 ACS pop. %	100	88.85	4.58	2.99	.09	2.64	3.84
2020 Decennial pop.	310617	263726	15097	10314	493	8385	12602
2020 Decennial pop. %	100	84.9	4.86	3.32	.16	2.7	4.06
Stops	.	.	.	.	.	.	.
All stops	5870	4113	1398	178	8	51	122
Resident stops	3285	2647	487	66	3	30	52
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.789	5.201	1.015	1.441	.329	.541
Resident stops acs	.	.907	3.237	.672	.966	.346	.412
All stops dec	.	.825	4.9	.913	.859	.322	.512
Resident stops dec	.	.949	3.05	.605	.575	.338	.39

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

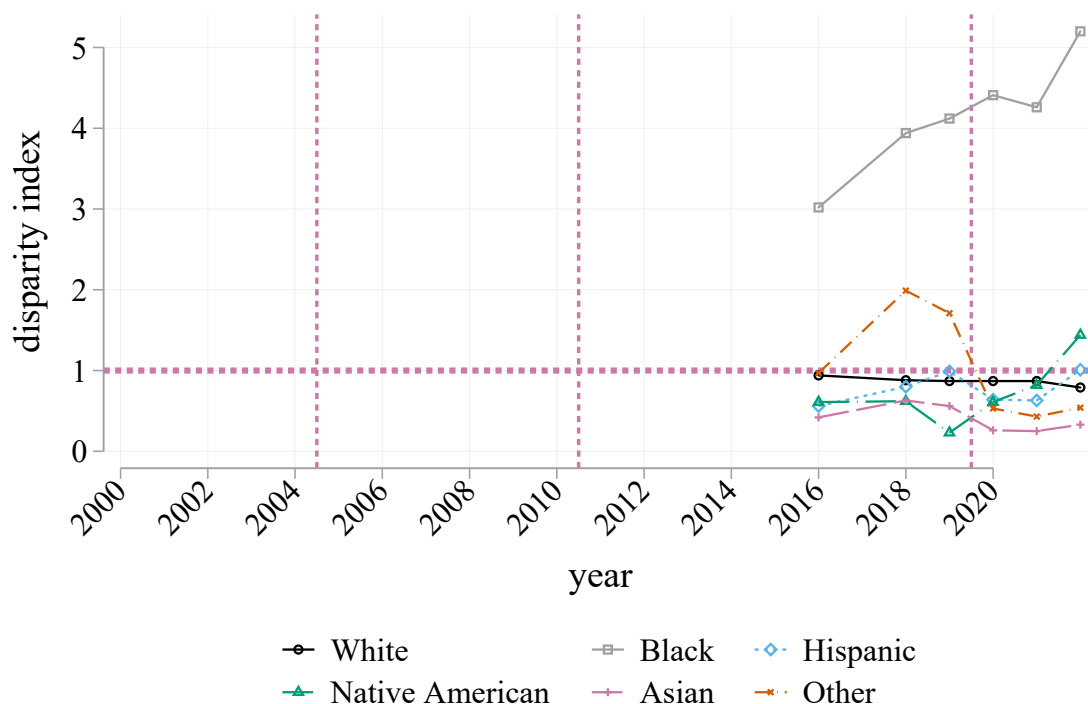
Table 3: Disparity Index from 2000 to 2022 for St. Charles County Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	.	.	.	.	.	.
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.94	3.02	.56	.61	.42	.97
2017	.	.	.	.	.	.
2018	.88	3.94	.8	.62	.63	1.99
2019	.87	4.12	.99	.23	.56	1.71
2020	.87	4.41	.64	.61	.26	.53
2021	.87	4.26	.63	.82	.25	.43
2022	.79	5.2	1.01	1.44	.33	.54

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Charles County Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5870	4113	1398	178	8	51	122
Resident Stops	3285	2647	487	66	3	30	52
Non-Resident Stops	2585	1466	911	112	5	21	70
Reason for Stop	.	.	.	.	.	.	.
Moving	2656	1898	526	104	4	44	80
Equipment	1700	462	1186	34	2	4	12
License	2589	1767	736	50	1	3	32
Investigative	256	196	48	6	1	1	4
Stop Outcome	.	.	.	.	.	.	.
Searches	813	526	231	40	1	0	15
Contraband	411	273	122	8	0	0	8
Arrests	310	192	113	3	0	0	2
Citation	1401	974	364	28	1	12	22
Warning	2568	1888	578	49	3	20	30
No action	1456	1026	341	0	4	18	67
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1017	627	245	76	4	16	49
US hwy	165	107	52	2	0	2	2
State hwy	842	607	197	14	0	9	15
County road	3023	2193	704	63	3	20	40
City street	648	443	165	20	1	4	15
Other	175	136	35	3	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	3881	2684	916	150	1	32	98
Female	1989	1429	482	28	7	19	24
Driver Age	.	.	.	.	.	.	.
17 and under	162	136	20	1	0	4	1
18-29	1971	1252	601	63	2	15	38
30-39	1744	1184	439	63	4	10	44
40-64	1783	1356	318	50	1	21	37
65 and over	210	185	20	1	1	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Charles County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	443	292	110	28	1	0	12
Inventory	16	8	7	0	0	0	1
Drug/alcohol odor	98	47	47	2	0	0	2
Incident to arrest	66	25	39	2	0	0	0
Plain view contra.	50	27	22	1	0	0	0
Reas. susp-weapon	4	3	1	0	0	0	0
Drug-dog alert	41	33	5	3	0	0	0
Other	95	91	0	4	0	0	0
What searched	.	.	.	.	.	.	.
Driver	36	19	16	1	0	0	0
Car/property	280	194	61	17	0	0	8
Driver & Property	497	313	154	22	1	0	7
Search duration	.	.	.	.	.	.	.
0-15 minutes	737	479	207	36	1	0	14
16-30 minutes	75	47	24	3	0	0	1
31+ minutes	1	0	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	342	243	90	6	0	0	3
Currency	7	3	3	0	0	0	1
Weapon	38	18	19	0	0	0	1
Stolen property	16	5	7	2	0	0	2
Other	8	4	3	0	0	0	1
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	198	120	76	2	0	0	0
Drug violation	64	45	18	1	0	0	0
Resist arrest	7	2	4	0	0	0	1
Off against person	1	0	1	0	0	0	0
Traffic violation	8	7	1	0	0	0	0
DWI/BAC	19	15	1	2	0	0	1
Property offense	7	5	2	0	0	0	0
Other	6	4	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.458 St. Charles County Sheriff's Dept

Table 1: Rates by Race for St. Charles County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	319400	283771	14627	9543	302	8426	12274
2021 ACS pop. %	100	88.85	4.58	2.99	.09	2.64	3.84
2020 Decennial pop.	310617	263726	15097	10314	493	8385	12602
2020 Decennial pop. %	100	84.9	4.86	3.32	.16	2.7	4.06
Totals	.	.	.	.	.	.	.
All stops	94	71	16	3	0	2	2
Resident stops	0	0	0	0	0	0	0
Searches	6	5	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	2	1	0	0	0	0
Citations	26	20	4	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	.03	.03	.11	.03	0	.02	.02
Stop rate, residents	0	0	0	0	0	0	0
Search rate	6.38	7.04	6.25	0	.	0	0
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	3.19	2.82	6.25	0	.	0	0
Citation rate	27.66	28.17	25	33.33	.	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

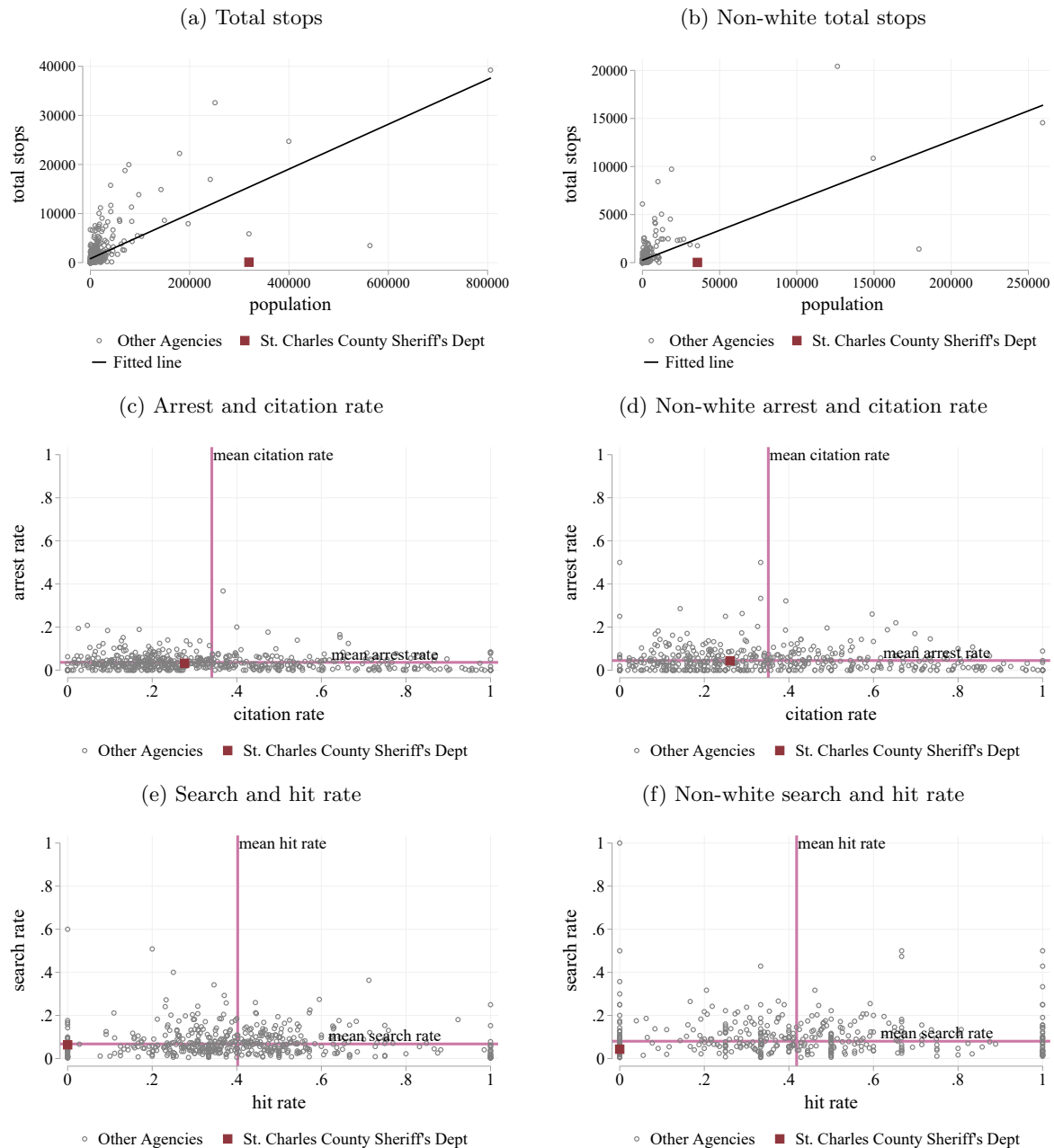
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	319400	283771	14627	9543	302	8426	12274
2021 ACS pop. %	100	88.85	4.58	2.99	.09	2.64	3.84
2020 Decennial pop.	310617	263726	15097	10314	493	8385	12602
2020 Decennial pop. %	100	84.9	4.86	3.32	.16	2.7	4.06
Stops	.	.	.	.	.	.	.
All stops	94	71	16	3	0	2	2
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.85	3.717	1.068	0	.807	.554
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	.89	3.502	.961	0	.788	.524
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

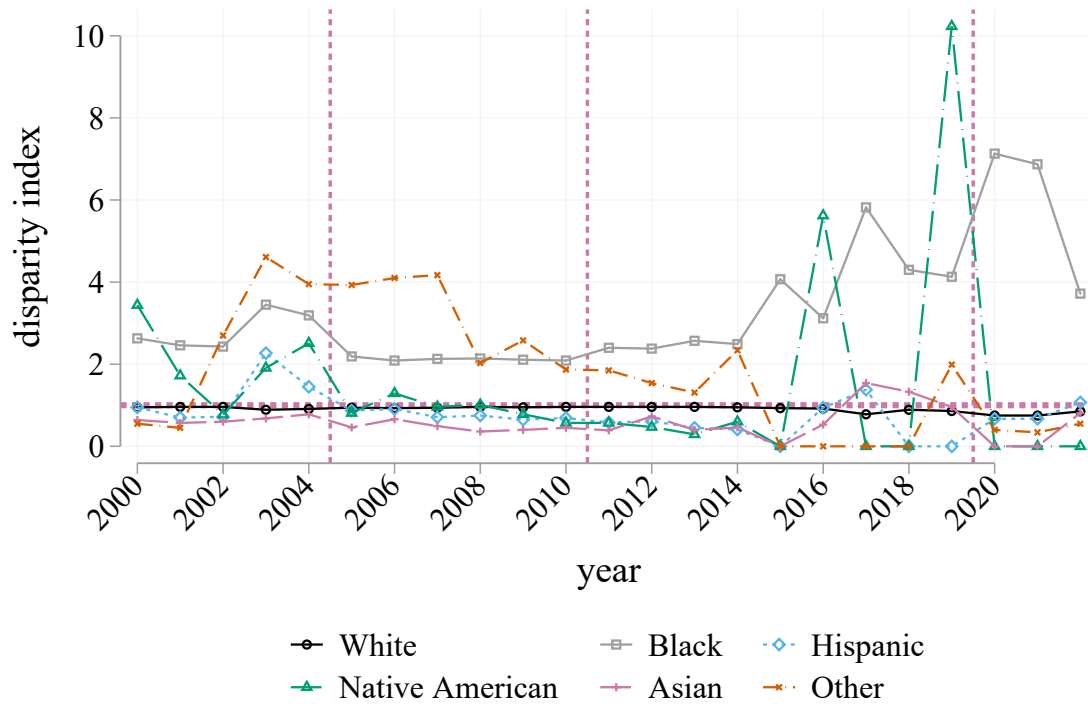
Table 3: Disparity Index from 2000 to 2022 for St. Charles County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	2.63	.95	3.44	.64	.55
2001	.96	2.46	.7	1.72	.57	.45
2002	.96	2.43	.72	.77	.6	2.7
2003	.89	3.45	2.27	1.91	.68	4.61
2004	.91	3.19	1.45	2.51	.78	3.95
2005	.94	2.19	.87	.81	.46	3.93
2006	.93	2.09	.91	1.29	.66	4.1
2007	.94	2.13	.71	.96	.49	4.17
2008	.96	2.14	.75	1.01	.36	2.03
2009	.95	2.11	.65	.78	.4	2.58
2010	.96	2.09	.69	.57	.45	1.87
2011	.96	2.4	.58	.57	.39	1.85
2012	.96	2.38	.61	.47	.73	1.54
2013	.96	2.57	.45	.29	.4	1.31
2014	.95	2.49	.41	.6	.46	2.34
2015	.93	4.07	0	0	0	0
2016	.92	3.12	.94	5.62	.53	0
2017	.78	5.82	1.38	0	1.54	0
2018	.89	4.3	0	0	1.33	0
2019	.86	4.13	0	10.23	.96	1.99
2020	.75	7.13	.67	0	0	.4
2021	.75	6.87	.67	0	0	.34
2022	.85	3.72	1.07	0	.81	.55

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Charles County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	94	71	16	3	0	2	2
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	94	71	16	3	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	84	63	14	3	0	2	2
Equipment	5	3	1	0	0	1	0
License	7	5	1	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	5	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	2	1	0	0	0	0
Citation	26	20	4	1	0	1	0
Warning	61	47	10	1	0	1	2
No action	4	2	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	31	23	7	0	0	0	1
US hwy	0	0	0	0	0	0	0
State hwy	19	14	3	1	0	1	0
County road	4	2	1	0	0	0	1
City street	30	25	2	2	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	52	40	10	1	0	0	1
Female	42	31	6	2	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	5	4	0	0	0	1	0
18-29	32	24	8	0	0	0	0
30-39	13	6	5	1	0	0	1
40-64	38	33	3	0	0	1	1
65 and over	6	4	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Charles County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	1	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	5	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.459 St. Charles Police Dept

Table 1: Rates by Race for St. Charles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	59230	50449	3667	3020	108	1908	3098
2021 ACS pop. %	100	85.17	6.19	5.1	.18	3.22	5.23
2020 Decennial pop.	57313	46280	4056	2755	83	1809	2330
2020 Decennial pop. %	100	80.75	7.08	4.81	.14	3.16	4.07
Totals	.	.	.	.	.	.	.
All stops	8424	5103	2903	74	3	55	286
Resident stops	2104	1671	363	26	1	12	31
Searches	619	354	248	9	0	3	5
Contraband	231	140	84	3	0	1	3
Arrests	590	338	242	2	0	4	4
Citations	3932	2262	1615	10	0	19	26
Rates	.	.	.	.	.	.	.
Stop rate	14.22	10.12	79.17	2.45	2.78	2.88	9.23
Stop rate, residents	3.55	3.31	9.9	.86	.93	.63	1
Search rate	7.35	6.94	8.54	12.16	0	5.45	1.75
Contraband hit rate	37.32	39.55	33.87	33.33	.	33.33	60
Arrest rate	7	6.62	8.34	2.7	0	7.27	1.4
Citation rate	46.68	44.33	55.63	13.51	0	34.55	9.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

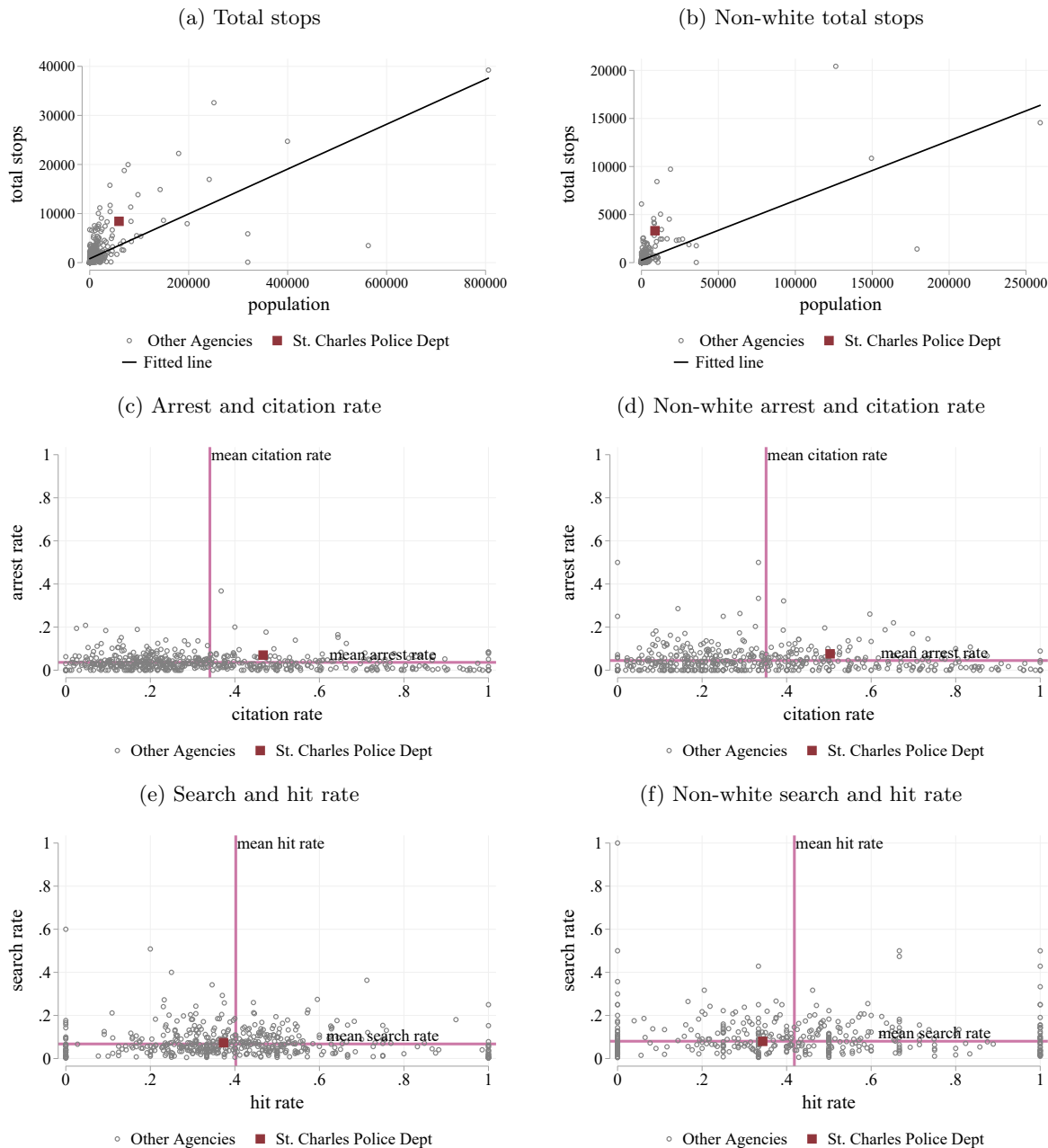
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	59230	50449	3667	3020	108	1908	3098
2021 ACS pop. %	100	85.17	6.19	5.1	.18	3.22	5.23
2020 Decennial pop.	57313	46280	4056	2755	83	1809	2330
2020 Decennial pop. %	100	80.75	7.08	4.81	.14	3.16	4.07
Stops	.	.	.	.	.	.	.
All stops	8424	5103	2903	74	3	55	286
Resident stops	2104	1671	363	26	1	12	31
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.711	5.566	.172	.195	.203	.649
Resident stops acs	.	.932	2.787	.242	.261	.177	.282
All stops dec	.	.75	4.869	.183	.246	.207	.835
Resident stops dec	.	.984	2.438	.257	.328	.181	.362

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

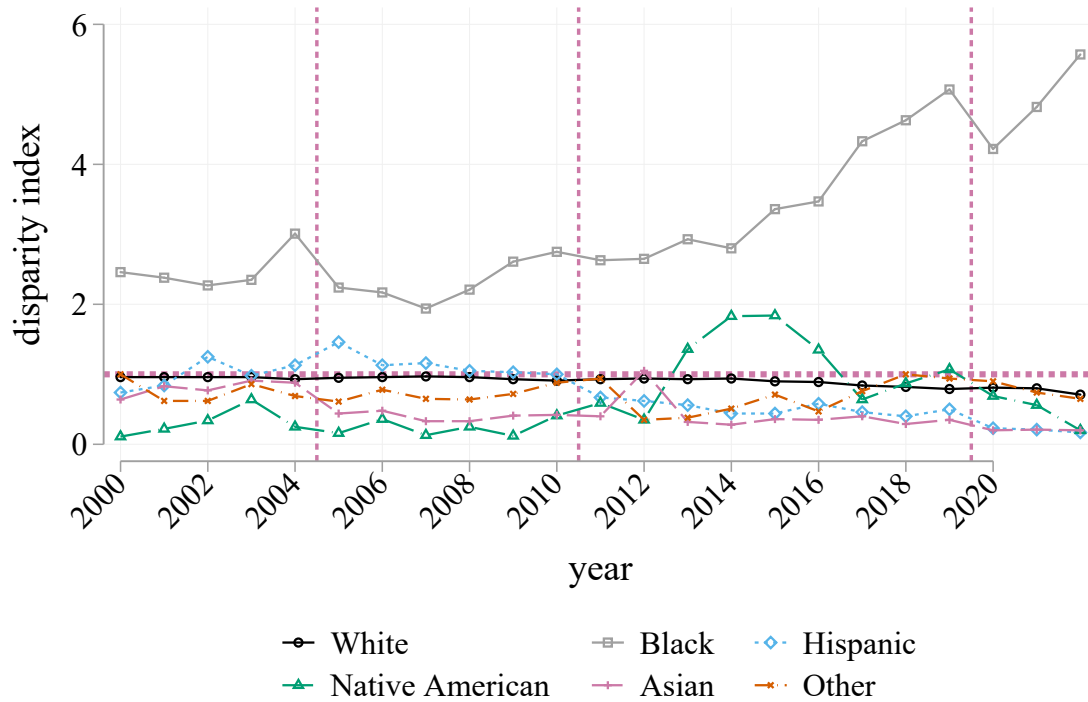
Table 3: Disparity Index from 2000 to 2022 for St. Charles Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.46	.74	.11	.64	1
2001	.96	2.38	.84	.22	.83	.62
2002	.96	2.27	1.25	.34	.77	.62
2003	.96	2.35	.98	.64	.91	.86
2004	.93	3.01	1.13	.25	.88	.69
2005	.95	2.24	1.46	.16	.44	.61
2006	.96	2.17	1.13	.36	.48	.78
2007	.97	1.94	1.16	.13	.33	.65
2008	.96	2.21	1.05	.25	.33	.64
2009	.93	2.61	1.03	.12	.41	.72
2010	.91	2.75	1	.41	.42	.88
2011	.93	2.63	.67	.59	.4	.94
2012	.94	2.65	.62	.35	1.05	.35
2013	.93	2.93	.56	1.36	.32	.38
2014	.94	2.8	.44	1.83	.28	.51
2015	.9	3.36	.44	1.84	.36	.71
2016	.89	3.47	.58	1.35	.35	.47
2017	.84	4.33	.46	.64	.4	.76
2018	.82	4.63	.4	.87	.29	1
2019	.79	5.07	.5	1.07	.35	.94
2020	.81	4.22	.23	.69	.2	.9
2021	.8	4.82	.21	.56	.21	.74
2022	.71	5.57	.17	.2	.2	.65

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Charles Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8424	5103	2903	74	3	55	286
Resident Stops	2104	1671	363	26	1	12	31
Non-Resident Stops	6320	3432	2540	48	2	43	255
Reason for Stop	.	.	.	.	.	.	.
Moving	3486	2178	1109	27	2	36	134
Equipment	854	494	314	14	0	10	22
License	4352	2501	1688	37	1	10	115
Investigative	361	234	92	7	0	3	25
Stop Outcome	.	.	.	.	.	.	.
Searches	619	354	248	9	0	3	5
Contraband	231	140	84	3	0	1	3
Arrests	590	338	242	2	0	4	4
Citation	3932	2262	1615	10	0	19	26
Warning	4594	2863	1380	57	3	33	258
No action	132	91	32	6	0	2	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1391	677	667	12	0	8	27
US hwy	12	7	4	1	0	0	0
State hwy	274	171	88	5	0	1	9
County road	48	24	21	1	0	0	2
City street	5328	3426	1605	50	3	41	203
Other	1371	798	518	5	0	5	45
Driver Gender	.	.	.	.	.	.	.
Male	5217	3192	1764	58	1	34	168
Female	3207	1911	1139	16	2	21	118
Driver Age	.	.	.	.	.	.	.
17 and under	200	131	48	3	0	2	16
18-29	3067	1620	1296	33	1	18	99
30-39	2275	1325	837	22	0	16	75
40-64	2514	1744	659	16	0	17	78
65 and over	368	283	63	0	2	2	18

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Charles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	264	161	94	5	0	0	4
Inventory	93	66	23	2	0	1	1
Drug/alcohol odor	180	84	89	2	0	3	2
Incident to arrest	271	157	108	2	0	2	2
Plain view contra.	54	28	22	2	0	0	2
Reas. susp-weapon	17	6	11	0	0	0	0
Drug-dog alert	35	27	7	1	0	0	0
Other	18	13	4	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	102	51	49	1	0	0	1
Car/property	39	24	14	0	0	1	0
Driver & Property	478	279	185	8	0	2	4
Search duration	.	.	.	.	.	.	.
0-15 minutes	573	325	232	9	0	2	5
16-30 minutes	44	28	15	0	0	1	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	210	135	68	3	0	1	3
Currency	4	3	0	0	0	0	1
Weapon	43	14	28	1	0	0	0
Stolen property	5	4	1	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	307	127	178	0	0	0	2
Drug violation	137	94	39	1	0	1	2
Resist arrest	31	14	17	0	0	0	0
Off against person	9	5	4	0	0	0	0
Traffic violation	240	135	101	2	0	1	1
DWI/BAC	162	133	22	2	0	3	2
Property offense	15	8	7	0	0	0	0
Other	46	24	19	1	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.460 St. Clair County Sheriff's Dept

Table 1: Rates by Race for St. Clair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7625	7168	55	155	29	19	354
2021 ACS pop. %	100	94.01	.72	2.03	.38	.25	4.64
2020 Decennial pop.	7310	6797	24	94	36	18	341
2020 Decennial pop. %	100	92.98	.33	1.29	.49	.25	4.66
Totals	.	.	.	.	.	.	.
All stops	635	585	22	10	4	3	11
Resident stops	310	303	5	0	0	0	2
Searches	24	22	0	1	0	0	1
Contraband	7	6	0	1	0	0	0
Arrests	13	9	1	2	0	0	1
Citations	85	71	10	2	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	8.33	8.16	40	6.45	13.79	15.79	3.11
Stop rate, residents	4.07	4.23	9.09	0	0	0	.56
Search rate	3.78	3.76	0	10	0	0	9.09
Contraband hit rate	29.17	27.27	.	100	.	.	0
Arrest rate	2.05	1.54	4.55	20	0	0	9.09
Citation rate	13.39	12.14	45.45	20	0	33.33	9.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

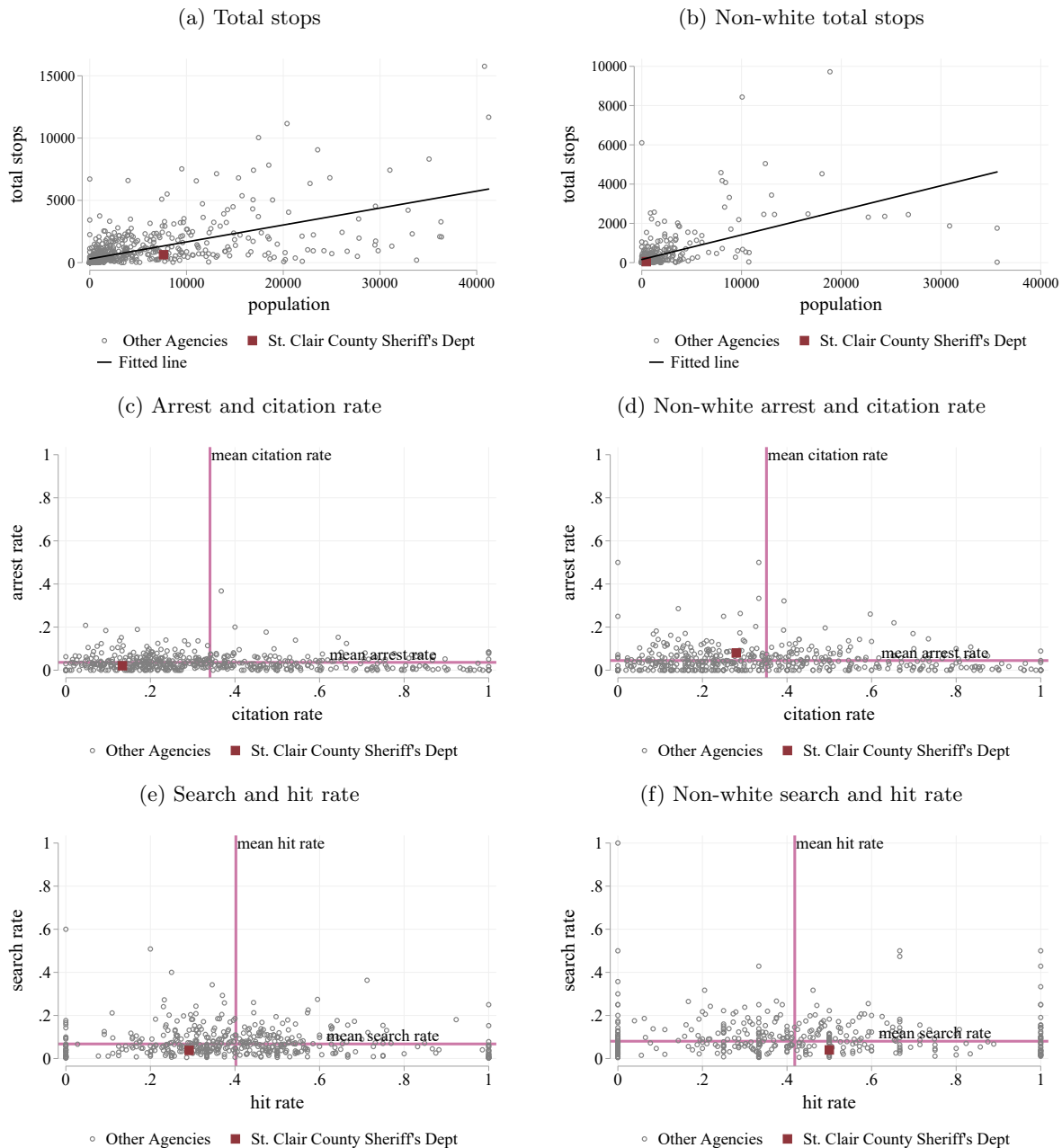
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Clair County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Clair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7625	7168	55	155	29	19	354
2021 ACS pop. %	100	94.01	.72	2.03	.38	.25	4.64
2020 Decennial pop.	7310	6797	24	94	36	18	341
2020 Decennial pop. %	100	92.98	.33	1.29	.49	.25	4.66
Stops	.	.	.	.	.	.	.
All stops	635	585	22	10	4	3	11
Resident stops	310	303	5	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.98	4.803	.775	1.656	1.896	.373
Resident stops acs	.	1.04	2.236	0	0	0	.139
All stops dec	.	.991	10.552	1.225	1.279	1.919	.371
Resident stops dec	.	1.051	4.913	0	0	0	.138

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

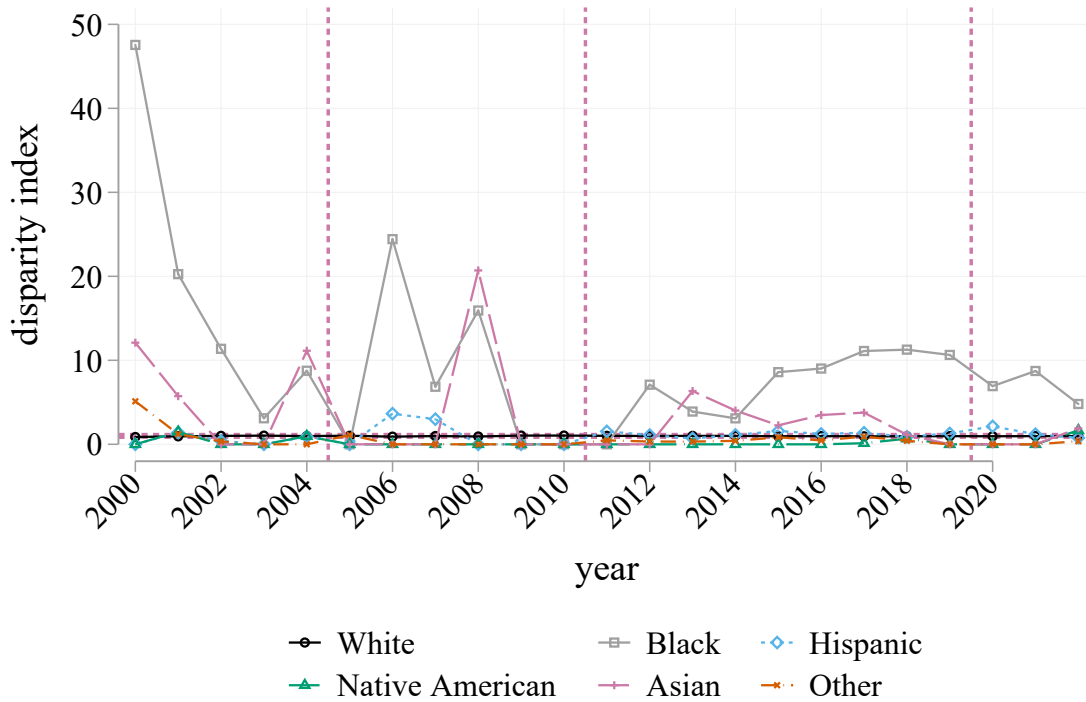
Table 3: Disparity Index from 2000 to 2022 for St. Clair County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.87	47.55	0	0	12.1	5.12
2001	.95	20.26	1.41	1.48	5.73	1.21
2002	1	11.37	.4	0	0	.34
2003	1.03	3.1	0	0	0	0
2004	.98	8.76	.91	.96	11.14	0
2005	1.02	0	0	0	0	1.11
2006	.91	24.43	3.65	0	0	0
2007	.98	6.85	2.99	0	0	0
2008	.93	15.93	0	0	20.7	0
2009	1.04	0	0	0	0	0
2010	1.04	0	0	0	0	0
2011	1.01	0	1.54	0	0	.47
2012	.99	7.1	1.1	0	0	.33
2013	1	3.9	.7	0	6.34	.32
2014	1	3.09	1.12	0	4.02	.41
2015	.96	8.59	1.59	0	2.26	.84
2016	.97	9.02	1.24	0	3.49	.46
2017	.95	11.11	1.38	.13	3.77	.92
2018	.96	11.27	.89	.67	1.14	.42
2019	.97	10.64	1.3	0	0	0
2020	.96	6.93	2.14	0	0	0
2021	.97	8.73	1.21	0	0	0
2022	.98	4.8	.77	1.66	1.9	.37

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Clair County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Clair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	635	585	22	10	4	3	11
Resident Stops	310	303	5	0	0	0	2
Non-Resident Stops	325	282	17	10	4	3	9
Reason for Stop	.	.	.	.	.	.	.
Moving	344	309	17	7	4	1	6
Equipment	176	167	2	2	0	1	4
License	112	105	4	1	0	1	1
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	24	22	0	1	0	0	1
Contraband	7	6	0	1	0	0	0
Arrests	13	9	1	2	0	0	1
Citation	85	71	10	2	0	1	1
Warning	316	284	11	7	4	2	8
No action	9	8	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	81	75	3	0	0	1	2
State hwy	439	400	17	9	3	2	8
County road	20	19	0	0	0	0	1
City street	93	90	2	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	413	381	12	7	4	0	9
Female	222	204	10	3	0	3	2
Driver Age	.	.	.	.	.	.	.
17 and under	21	21	0	0	0	0	0
18-29	203	183	8	5	1	2	4
30-39	132	120	5	3	1	1	2
40-64	234	217	9	2	1	0	5
65 and over	45	44	0	0	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Clair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	8	0	0	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	5	4	0	1	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	0	0	1	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	8	8	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	8	7	0	0	0	0	1
Driver & Property	15	14	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	15	0	1	0	0	0
16-30 minutes	8	7	0	0	0	0	1
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	6	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	6	1	1	0	0	0
Drug violation	3	2	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	1	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.461 St. Clair Police Dept

Table 1: Rates by Race for St. Clair Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3773	3552	41	23	84	19	77
2021 ACS pop. %	100	94.14	1.09	.61	2.23	.5	2.04
2020 Decennial pop.	3589	3270	50	57	23	16	173
2020 Decennial pop. %	100	91.11	1.39	1.59	.64	.45	4.82
Totals	.	.	.	.	.	.	.
All stops	1196	1127	53	13	1	1	1
Resident stops	413	406	6	1	0	0	0
Searches	78	66	9	3	0	0	0
Contraband	20	20	0	0	0	0	0
Arrests	31	28	2	1	0	0	0
Citations	275	255	15	2	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	31.7	31.73	129.27	56.52	1.19	5.26	1.3
Stop rate, residents	10.95	11.43	14.63	4.35	0	0	0
Search rate	6.52	5.86	16.98	23.08	0	0	0
Contraband hit rate	25.64	30.3	0	0	.	.	.
Arrest rate	2.59	2.48	3.77	7.69	0	0	0
Citation rate	22.99	22.63	28.3	15.38	100	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

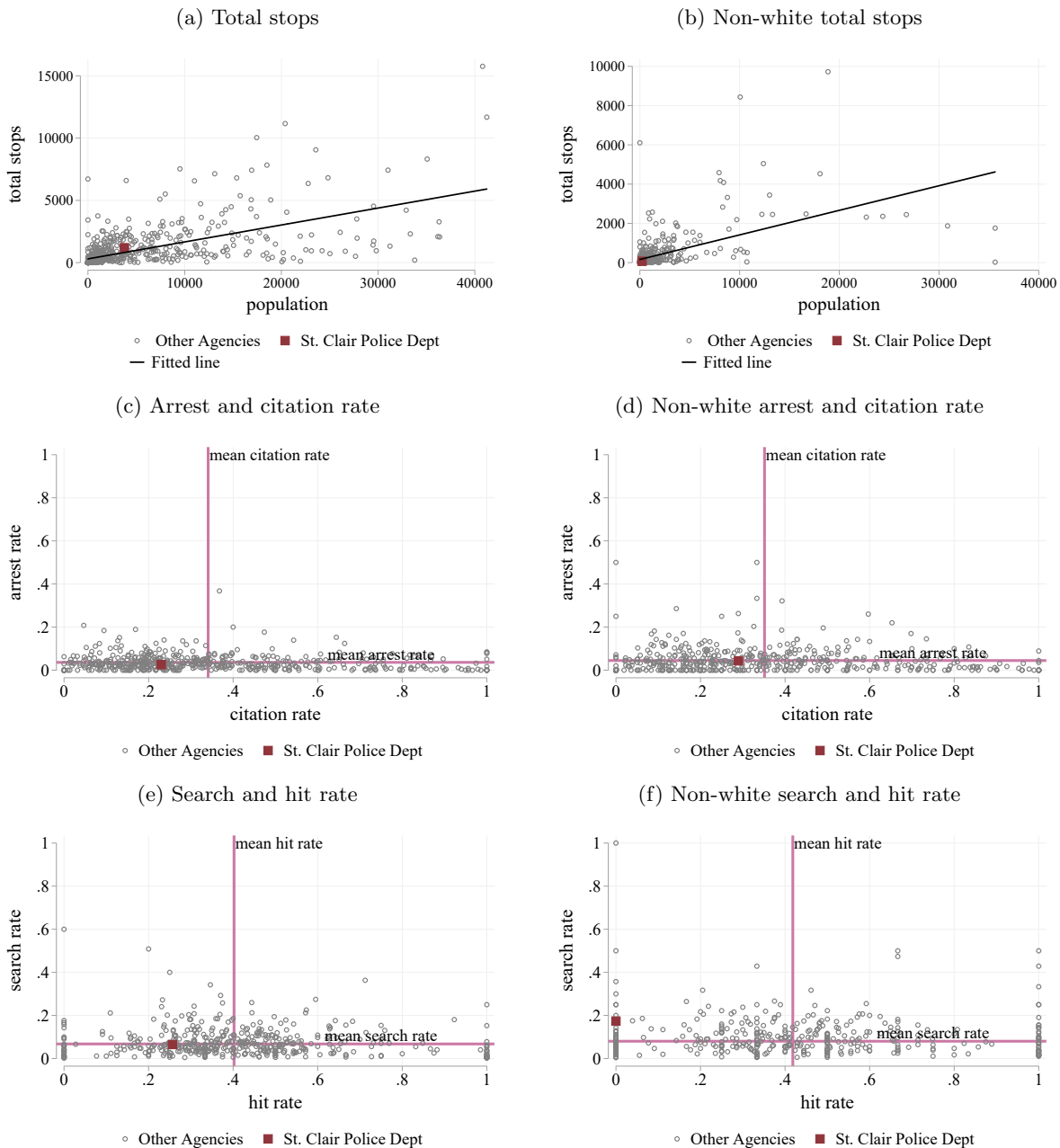
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Clair Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Clair Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3773	3552	41	23	84	19	77
2021 ACS pop. %	100	94.14	1.09	.61	2.23	.5	2.04
2020 Decennial pop.	3589	3270	50	57	23	16	173
2020 Decennial pop. %	100	91.11	1.39	1.59	.64	.45	4.82
Stops	.	.	.	.	.	.	.
All stops	1196	1127	53	13	1	1	1
Resident stops	413	406	6	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.001	4.078	1.783	.038	.166	.041
Resident stops acs	.	1.044	1.337	.397	0	0	0
All stops dec	.	1.034	3.181	.684	.13	.188	.017
Resident stops dec	.	1.079	1.043	.152	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

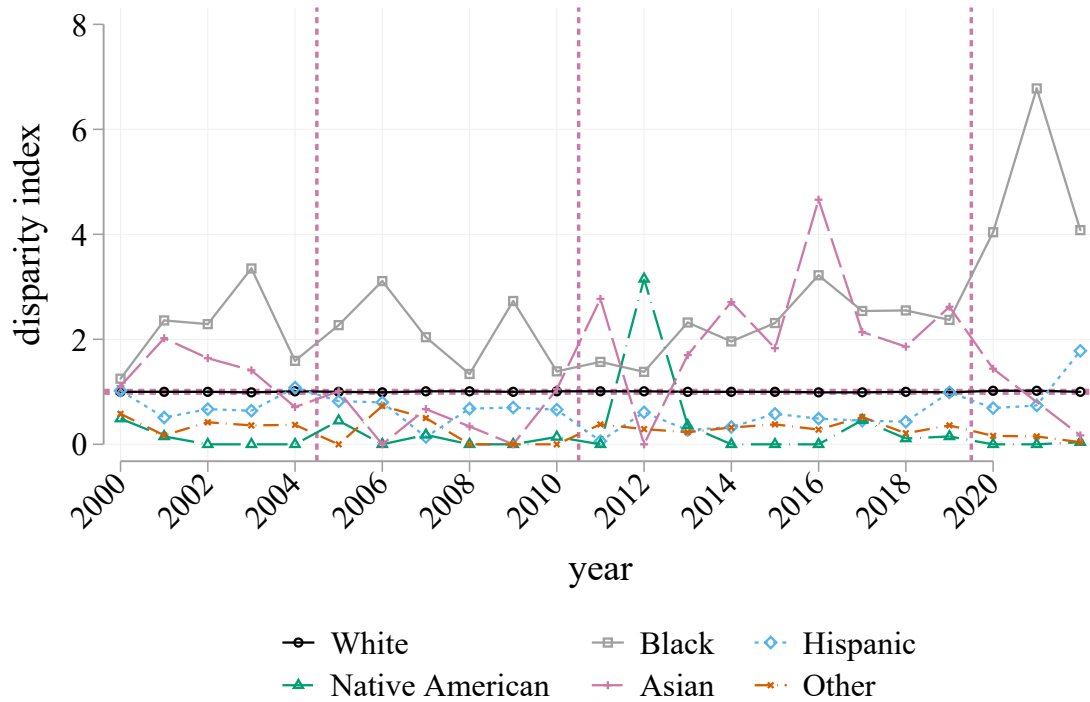
Table 3: Disparity Index from 2000 to 2022 for St. Clair Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.25	1.02	.49	1.11	.58
2001	1	2.36	.51	.15	2.02	.17
2002	1	2.29	.67	0	1.64	.42
2003	.99	3.35	.64	0	1.41	.36
2004	1.01	1.59	1.08	0	.71	.37
2005	1	2.27	.82	.45	1.01	0
2006	.99	3.11	.8	0	0	.73
2007	1.01	2.04	.14	.18	.67	.5
2008	1.01	1.34	.68	0	.34	0
2009	1	2.73	.7	0	0	0
2010	1.01	1.39	.66	.14	1.05	0
2011	1.01	1.57	.06	0	2.77	.38
2012	1.01	1.38	.61	3.15	0	.29
2013	1	2.32	.27	.36	1.7	.23
2014	1	1.96	.33	0	2.71	.32
2015	1	2.31	.58	0	1.83	.38
2016	.99	3.22	.49	0	4.66	.28
2017	.99	2.54	.45	.46	2.14	.52
2018	1	2.55	.43	.11	1.86	.21
2019	.99	2.37	.99	.15	2.62	.36
2020	1.02	4.04	.69	0	1.44	.16
2021	1.02	6.78	.74	0	.	.15
2022	1	4.08	1.78	.04	.17	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Clair Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Clair Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1196	1127	53	13	1	1	1
Resident Stops	413	406	6	1	0	0	0
Non-Resident Stops	783	721	47	12	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	652	612	28	9	1	1	1
Equipment	183	172	10	1	0	0	0
License	355	340	13	2	0	0	0
Investigative	85	79	4	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	78	66	9	3	0	0	0
Contraband	20	20	0	0	0	0	0
Arrests	31	28	2	1	0	0	0
Citation	275	255	15	2	1	1	1
Warning	935	884	40	11	0	0	0
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	99	82	13	4	0	0	0
US hwy	92	80	11	1	0	0	0
State hwy	163	150	10	2	0	0	1
County road	14	14	0	0	0	0	0
City street	823	796	19	6	1	1	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	727	676	37	11	1	1	1
Female	469	451	16	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	37	36	0	1	0	0	0
18-29	380	345	27	6	1	0	1
30-39	275	254	18	3	0	0	0
40-64	493	481	8	3	0	1	0
65 and over	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Clair Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	14	1	2	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	20	16	4	0	0	0	0
Incident to arrest	51	45	5	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	22	3	1	0	0	0
Car/property	18	14	2	2	0	0	0
Driver & Property	34	30	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	73	63	8	2	0	0	0
16-30 minutes	4	3	1	0	0	0	0
31+ minutes	1	0	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	19	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	52	48	3	1	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	3	2	1	0	0	0	0
DWI/BAC	20	19	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.462 St. Francois County Sheriff's Dept

Table 1: Rates by Race for St. Francois County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	54823	50173	2301	775	105	259	1985
2021 ACS pop. %	100	91.52	4.2	1.41	.19	.47	3.62
2020 Decennial pop.	52905	47029	2504	721	156	316	2179
2020 Decennial pop. %	100	88.89	4.73	1.36	.29	.6	4.12
Totals	.	.	.	.	.	.	.
All stops	1695	1608	54	28	0	5	0
Resident stops	1365	1334	21	8	0	2	0
Searches	354	342	9	3	0	0	0
Contraband	158	157	1	0	0	0	0
Arrests	329	324	5	0	0	0	0
Citations	43	43	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.09	3.2	2.35	3.61	0	1.93	0
Stop rate, residents	2.49	2.66	.91	1.03	0	.77	0
Search rate	20.88	21.27	16.67	10.71	.	0	.
Contraband hit rate	44.63	45.91	11.11	0	.	.	.
Arrest rate	19.41	20.15	9.26	0	.	0	.
Citation rate	2.54	2.67	0	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

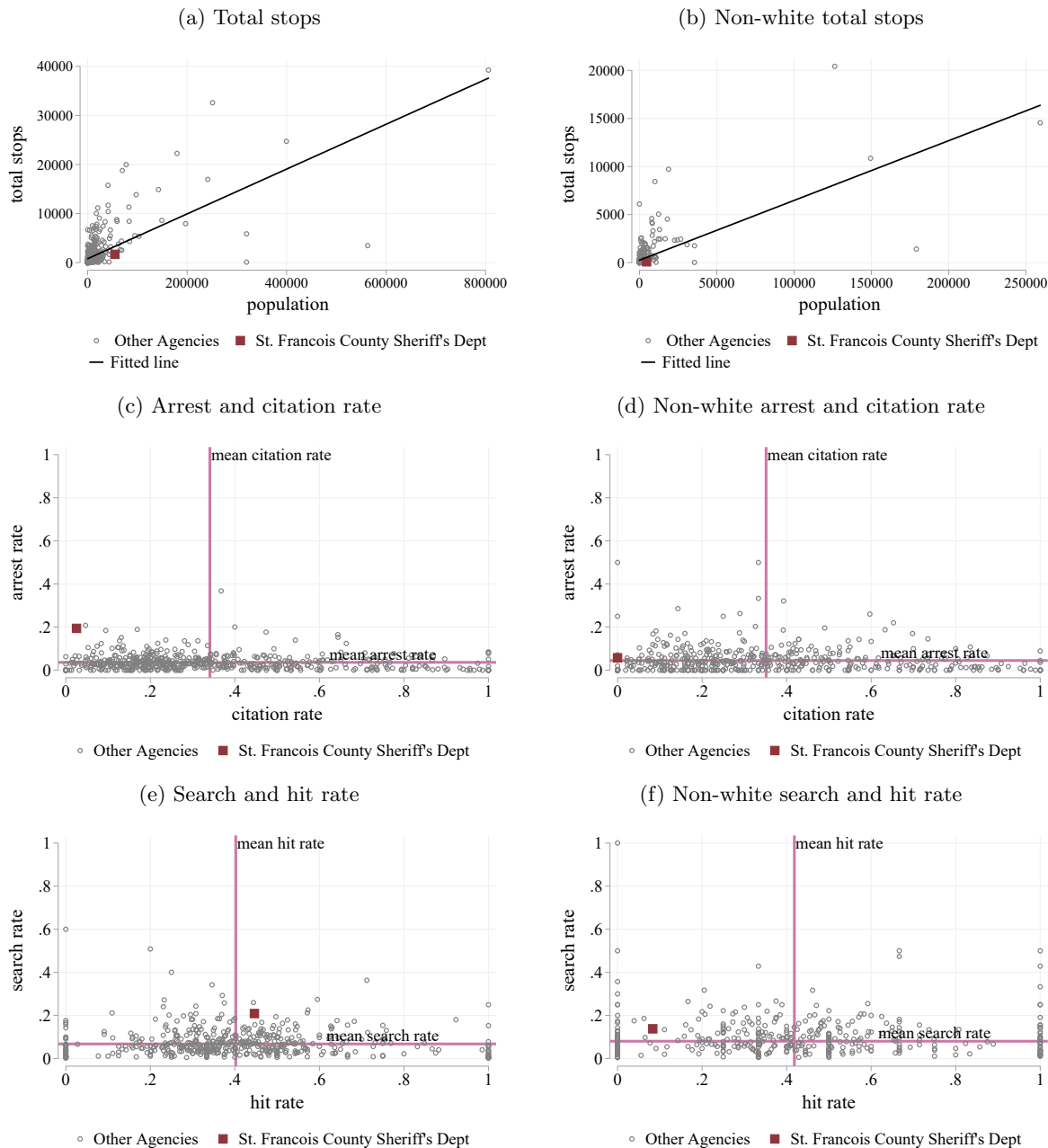
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Francois County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Francois County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	54823	50173	2301	775	105	259	1985
2021 ACS pop. %	100	91.52	4.2	1.41	.19	.47	3.62
2020 Decennial pop.	52905	47029	2504	721	156	316	2179
2020 Decennial pop. %	100	88.89	4.73	1.36	.29	.6	4.12
Stops							
All stops	1695	1608	54	28	0	5	0
Resident stops	1365	1334	21	8	0	2	0
Disparity index							
All stops acs	.	1.037	.759	1.169	0	.624	0
Resident stops acs	.	1.068	.367	.415	0	.31	0
All stops dec	.	1.067	.673	1.212	0	.494	0
Resident stops dec	.	1.099	.325	.43	0	.245	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

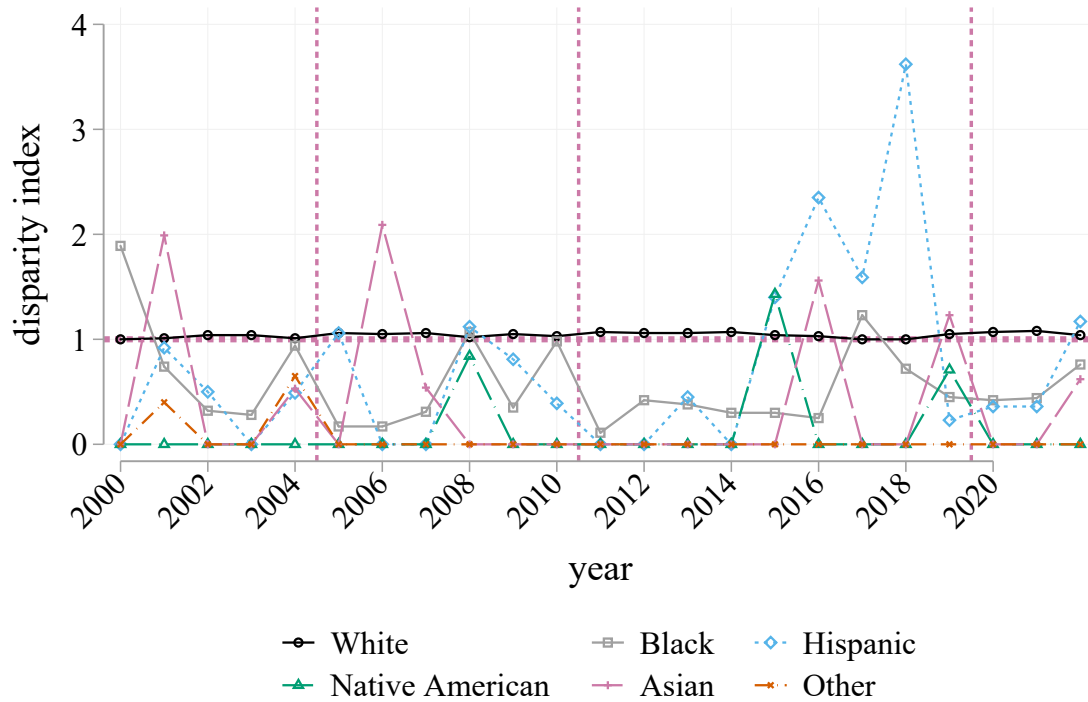
Table 3: Disparity Index from 2000 to 2022 for St. Francois County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.89	0	0	0	0
2001	1.01	.74	.92	0	1.99	.4
2002	1.04	.32	.5	0	0	0
2003	1.04	.28	0	0	0	0
2004	1.01	.94	.49	0	.53	.65
2005	1.06	.17	1.06	0	0	0
2006	1.05	.17	0	0	2.09	0
2007	1.06	.31	0	0	.54	0
2008	1.02	1.07	1.12	.84	0	0
2009	1.05	.35	.81	0	0	0
2010	1.03	.98	.39	0	0	0
2011	1.07	.11	0	0	0	0
2012	1.06	.42	0	0	0	0
2013	1.06	.38	.45	0	0	0
2014	1.07	.3	0	0	0	0
2015	1.04	.3	1.4	1.43	0	0
2016	1.03	.25	2.35	0	1.56	0
2017	1	1.23	1.59	0	0	0
2018	1	.72	3.62	0	0	0
2019	1.05	.45	.23	.71	1.23	0
2020	1.07	.42	.36	0	0	0
2021	1.08	.44	.36	0	0	0
2022	1.04	.76	1.17	0	.62	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Francois County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Francois County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1695	1608	54	28	0	5	0
Resident Stops	1365	1334	21	8	0	2	0
Non-Resident Stops	330	274	33	20	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	611	570	27	12	0	2	0
Equipment	437	414	12	10	0	1	0
License	419	397	14	6	0	2	0
Investigative	228	227	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	354	342	9	3	0	0	0
Contraband	158	157	1	0	0	0	0
Arrests	329	324	5	0	0	0	0
Citation	43	43	0	0	0	0	0
Warning	1267	1206	32	25	0	4	0
No action	51	30	17	3	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	595	531	42	18	0	4	0
State hwy	364	352	4	7	0	1	0
County road	453	447	4	2	0	0	0
City street	217	213	3	1	0	0	0
Other	66	65	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1179	1110	38	26	0	5	0
Female	516	498	16	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	74	73	0	1	0	0	0
18-29	689	650	22	14	0	3	0
30-39	471	430	28	11	0	2	0
40-64	461	455	4	2	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Francois County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	236	228	5	3	0	0	0
Inventory	15	15	0	0	0	0	0
Drug/alcohol odor	21	19	2	0	0	0	0
Incident to arrest	47	45	2	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	30	30	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	39	38	1	0	0	0	0
Car/property	20	17	1	2	0	0	0
Driver & Property	295	287	7	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	342	332	7	3	0	0	0
16-30 minutes	12	10	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	137	136	1	0	0	0	0
Currency	4	4	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	7	7	0	0	0	0	0
Other	8	8	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	189	186	3	0	0	0	0
Drug violation	107	106	1	0	0	0	0
Resist arrest	14	14	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	13	12	1	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.463 St. James Police Dept

Table 1: Rates by Race for St. James Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2715	2551	13	90	16	24	111
2021 ACS pop. %	100	93.96	.48	3.31	.59	.88	4.09
2020 Decennial pop.	2930	2625	14	73	12	25	181
2020 Decennial pop. %	100	89.59	.48	2.49	.41	.85	6.18
Totals	.	.	.	.	.	.	.
All stops	1937	1777	93	40	1	12	14
Resident stops	515	502	7	4	0	1	1
Searches	113	110	3	0	0	0	0
Contraband	16	13	3	0	0	0	0
Arrests	105	96	7	1	0	1	0
Citations	310	277	19	8	0	3	3
Rates	.	.	.	.	.	.	.
Stop rate	71.34	69.66	715.38	44.44	6.25	50	12.61
Stop rate, residents	18.97	19.68	53.85	4.44	0	4.17	.9
Search rate	5.83	6.19	3.23	0	0	0	0
Contraband hit rate	14.16	11.82	100	.	.	.	.
Arrest rate	5.42	5.4	7.53	2.5	0	8.33	0
Citation rate	16	15.59	20.43	20	0	25	21.43

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

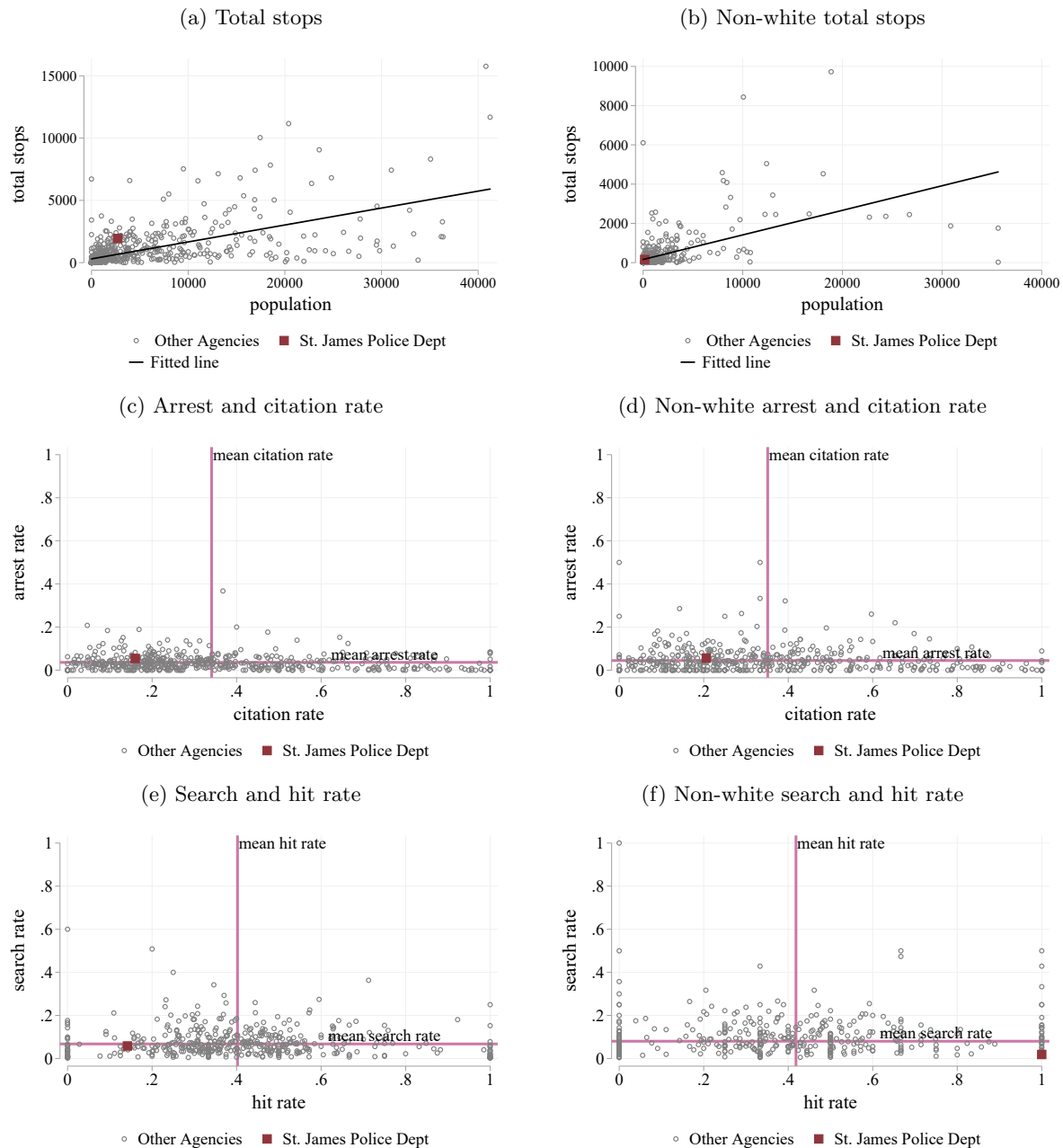
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. James Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. James Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2715	2551	13	90	16	24	111
2021 ACS pop. %	100	93.96	.48	3.31	.59	.88	4.09
2020 Decennial pop.	2930	2625	14	73	12	25	181
2020 Decennial pop. %	100	89.59	.48	2.49	.41	.85	6.18
Stops	.	.	.	.	.	.	.
All stops	1937	1777	93	40	1	12	14
Resident stops	515	502	7	4	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.976	10.027	.623	.088	.701	.177
Resident stops acs	.	1.037	2.839	.234	0	.22	.047
All stops dec	.	1.024	10.048	.829	.126	.726	.117
Resident stops dec	.	1.088	2.845	.312	0	.228	.031

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

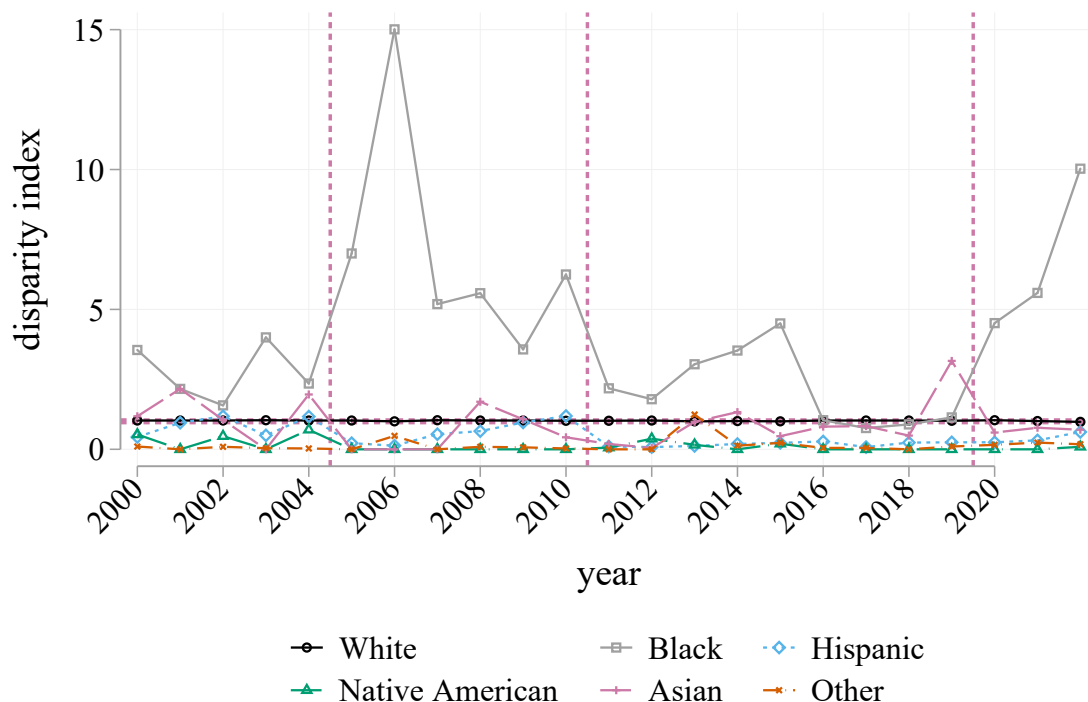
Table 3: Disparity Index from 2000 to 2022 for St. James Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	3.55	.44	.53	1.18	.1
2001	1.03	2.16	.95	0	2.16	0
2002	1.03	1.57	1.18	.47	1.05	.09
2003	1.04	4	.5	0	0	.04
2004	1.03	2.35	1.17	.7	1.96	.03
2005	1.03	7	.22	0	0	0
2006	1	15.01	.13	0	0	.48
2007	1.04	5.19	.54	0	0	0
2008	1.03	5.58	.65	0	1.7	.09
2009	1.03	3.57	.96	0	1.07	.07
2010	1.02	6.25	1.19	0	.43	.03
2011	1.02	2.18	.1	.06	.19	0
2012	1.03	1.79	.08	.38	.05	0
2013	1	3.04	.12	.16	.98	1.24
2014	1.01	3.53	.19	0	1.33	.13
2015	1	4.5	.23	.2	.47	.23
2016	1.03	1.04	.28	0	.81	.05
2017	1.03	.76	.08	0	.83	.05
2018	1.03	.89	.24	0	.49	0
2019	1.02	1.14	.25	0	3.16	.1
2020	1.04	4.51	.25	0	.6	.16
2021	1.01	5.59	.32	0	.77	.24
2022	.98	10.03	.62	.09	.7	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. James Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. James Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1937	1777	93	40	1	12	14
Resident Stops	515	502	7	4	0	1	1
Non-Resident Stops	1422	1275	86	36	1	11	13
Reason for Stop	.	.	.	.	.	.	.
Moving	864	772	52	26	1	2	11
Equipment	504	475	25	3	0	0	1
License	540	505	13	11	0	10	1
Investigative	29	25	3	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	113	110	3	0	0	0	0
Contraband	16	13	3	0	0	0	0
Arrests	105	96	7	1	0	1	0
Citation	310	277	19	8	0	3	3
Warning	1492	1387	64	32	1	8	0
No action	7	2	3	0	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	346	264	43	23	1	8	7
US hwy	3	3	0	0	0	0	0
State hwy	343	325	10	4	0	1	3
County road	15	15	0	0	0	0	0
City street	1195	1138	38	13	0	3	3
Other	35	32	2	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1219	1106	66	27	1	6	13
Female	718	671	27	13	0	6	1
Driver Age	.	.	.	.	.	.	.
17 and under	101	98	2	0	0	0	1
18-29	712	639	45	19	1	5	3
30-39	431	391	21	12	0	2	5
40-64	569	530	23	8	0	4	4
65 and over	124	119	2	1	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. James Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	42	40	2	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	4	2	2	0	0	0	0
Incident to arrest	72	69	1	2	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	27	1	2	0	0	0
Car/property	25	23	2	0	0	0	0
Driver & Property	60	60	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	115	110	3	2	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	4	1	3	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	31	3	1	0	0	0
Drug violation	13	13	0	0	0	0	0
Resist arrest	4	1	3	0	0	0	0
Off against person	3	2	1	0	0	0	0
Traffic violation	33	33	0	0	0	0	0
DWI/BAC	32	31	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	21	18	1	0	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.464 St. John Police Dept

Table 1: Rates by Race for St. John Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5435	2957	1794	448	0	247	437
2021 ACS pop. %	100	54.41	33.01	8.24	0	4.54	8.04
2020 Decennial pop.	5054	2751	1467	453	15	104	264
2020 Decennial pop. %	100	54.43	29.03	8.96	.3	2.06	5.22
Totals	.	.	.	.	.	.	.
All stops	1103	324	747	8	0	3	21
Resident stops	73	37	33	2	0	0	1
Searches	116	43	68	0	0	0	5
Contraband	64	22	40	0	0	0	2
Arrests	56	28	27	1	0	0	0
Citations	1126	318	779	5	0	3	21
Rates	.	.	.	.	.	.	.
Stop rate	20.29	10.96	41.64	1.79	.	1.21	4.81
Stop rate, residents	1.34	1.25	1.84	.45	.	0	.23
Search rate	10.52	13.27	9.1	0	.	0	23.81
Contraband hit rate	55.17	51.16	58.82	.	.	.	40
Arrest rate	5.08	8.64	3.61	12.5	.	0	0
Citation rate	102.09	98.15	104.28	62.5	.	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

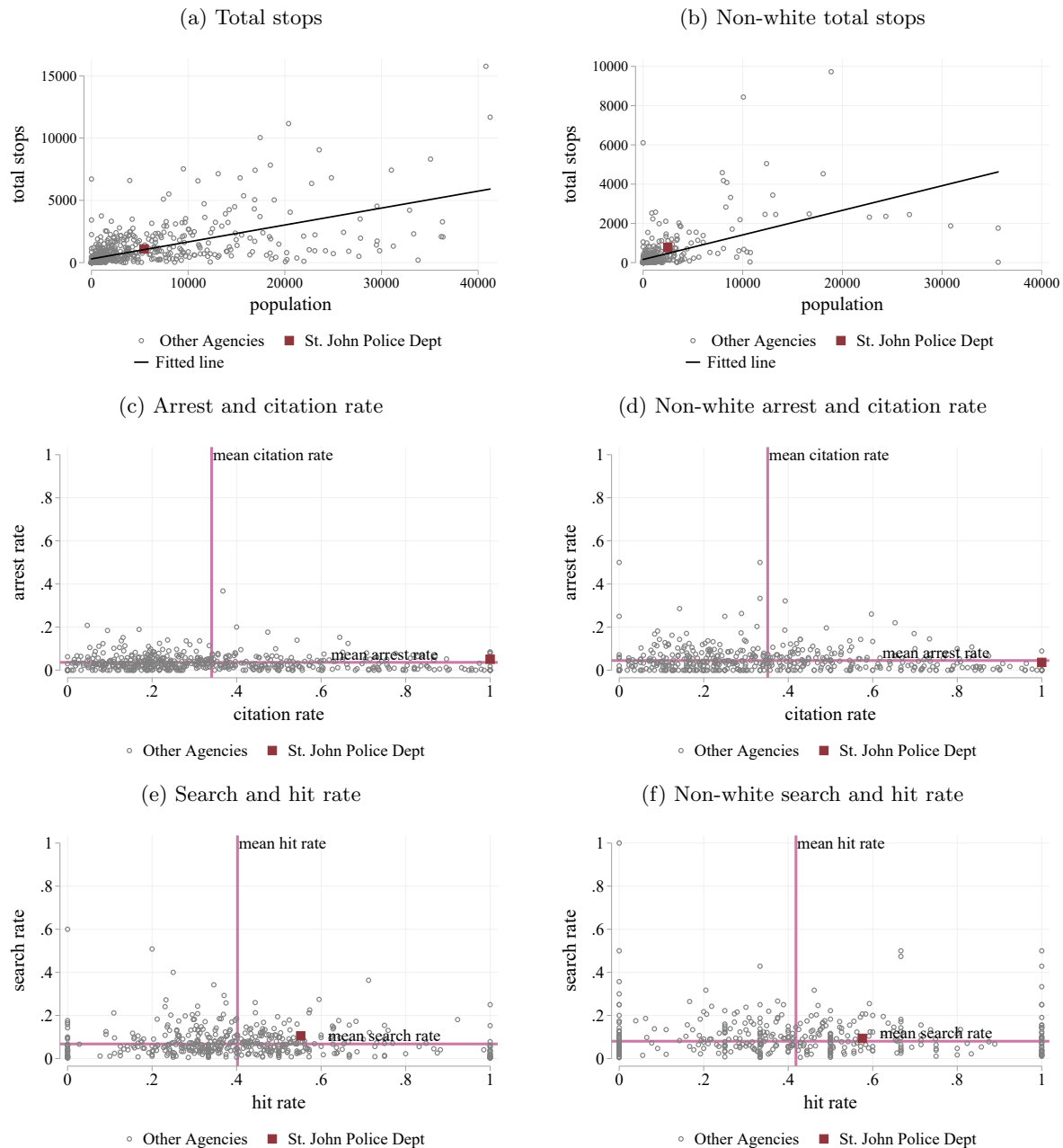
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. John Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. John Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	5435	2957	1794	448	0	247	437
2021 ACS pop. %	100	54.41	33.01	8.24	0	4.54	8.04
2020 Decennial pop.	5054	2751	1467	453	15	104	264
2020 Decennial pop. %	100	54.43	29.03	8.96	.3	2.06	5.22
Stops	.	.	.	.	.	.	.
All stops	1103	324	747	8	0	3	21
Resident stops	73	37	33	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.54	2.052	.088	.	.06	.237
Resident stops acs	.	.932	1.37	.332	.	0	.17
All stops dec	.	.54	2.333	.081	0	.132	.364
Resident stops dec	.	.931	1.557	.306	0	0	.262

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

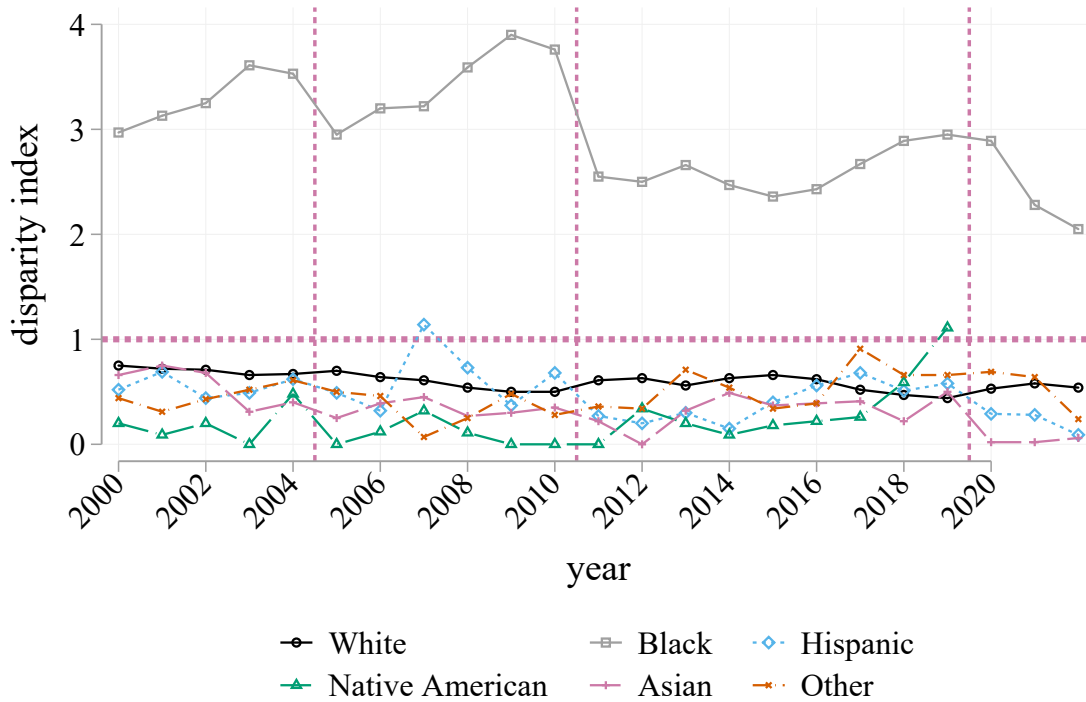
Table 3: Disparity Index from 2000 to 2022 for St. John Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.75	2.97	.52	.2	.66	.44
2001	.72	3.13	.69	.09	.75	.31
2002	.71	3.25	.44	.2	.68	.43
2003	.66	3.61	.49	0	.31	.52
2004	.67	3.53	.62	.48	.4	.61
2005	.7	2.95	.49	0	.25	.5
2006	.64	3.2	.32	.12	.39	.46
2007	.61	3.22	1.14	.32	.45	.07
2008	.54	3.59	.73	.11	.27	.25
2009	.5	3.9	.37	0	.3	.48
2010	.5	3.76	.68	0	.35	.28
2011	.61	2.55	.27	0	.22	.36
2012	.63	2.5	.2	.34	0	.34
2013	.56	2.66	.3	.2	.32	.71
2014	.63	2.47	.15	.09	.49	.54
2015	.66	2.36	.4	.18	.37	.34
2016	.62	2.43	.56	.22	.39	.39
2017	.52	2.67	.68	.26	.41	.91
2018	.47	2.89	.51	.59	.22	.66
2019	.44	2.95	.58	1.11	.5	.66
2020	.53	2.89	.29	.	.02	.69
2021	.58	2.28	.28	.	.02	.64
2022	.54	2.05	.09	.	.06	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. John Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. John Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1103	324	747	8	0	3	21
Resident Stops	73	37	33	2	0	0	1
Non-Resident Stops	1030	287	714	6	0	3	20
Reason for Stop	.	.	.	.	.	.	.
Moving	572	181	369	7	0	2	13
Equipment	127	37	85	1	0	0	4
License	507	114	384	2	0	1	6
Investigative	82	30	49	1	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	116	43	68	0	0	0	5
Contraband	64	22	40	0	0	0	2
Arrests	56	28	27	1	0	0	0
Citation	1126	318	779	5	0	3	21
Warning	161	39	115	4	0	0	3
No action	2	1	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	6	1	5	0	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	239	61	172	3	0	0	3
County road	15	7	7	1	0	0	0
City street	82	33	43	3	0	0	3
Other	803	222	562	1	0	3	15
Driver Gender	.	.	.	.	.	.	.
Male	653	215	412	7	0	2	17
Female	493	109	378	1	0	1	4
Driver Age	.	.	.	.	.	.	.
17 and under	16	7	8	0	0	0	1
18-29	479	100	366	2	0	1	10
30-39	307	89	206	3	0	0	9
40-64	310	120	185	3	0	1	1
65 and over	34	8	25	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. John Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	17	12	0	0	0	0
Inventory	6	4	1	0	0	0	1
Drug/alcohol odor	39	5	32	0	0	0	2
Incident to arrest	48	17	28	0	0	0	3
Plain view contra.	18	6	12	0	0	0	0
Reas. susp-weapon	3	1	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	2	4	0	0	0	0
Car/property	11	5	6	0	0	0	0
Driver & Property	99	36	58	0	0	0	5
Search duration	.	.	.	.	.	.	.
0-15 minutes	108	39	64	0	0	0	5
16-30 minutes	7	3	4	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	60	20	38	0	0	0	2
Currency	0	0	0	0	0	0	0
Weapon	9	2	7	0	0	0	0
Stolen property	3	1	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	2	2	0	0	0	0
Drug violation	22	10	12	0	0	0	0
Resist arrest	4	2	2	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	40	20	19	1	0	0	0
DWI/BAC	2	1	1	0	0	0	0
Property offense	5	1	4	0	0	0	0
Other	4	3	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.465 St. Joseph Police Dept

Table 1: Rates by Race for St. Joseph Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	58564	49628	3710	3850	340	887	3999
2021 ACS pop. %	100	84.74	6.33	6.57	.58	1.51	6.83
2020 Decennial pop.	56405	45932	3251	3491	234	754	2743
2020 Decennial pop. %	100	81.43	5.76	6.19	.41	1.34	4.86
Totals	.	.	.	.	.	.	.
All stops	8761	7055	1090	407	27	98	84
Resident stops	7729	6184	981	378	21	84	81
Searches	558	436	91	25	1	0	5
Contraband	190	149	32	8	0	0	1
Arrests	459	353	81	20	1	0	4
Citations	2751	2203	353	127	7	35	26
Rates	.	.	.	.	.	.	.
Stop rate	14.96	14.22	29.38	10.57	7.94	11.05	2.1
Stop rate, residents	13.2	12.46	26.44	9.82	6.18	9.47	2.03
Search rate	6.37	6.18	8.35	6.14	3.7	0	5.95
Contraband hit rate	34.05	34.17	35.16	32	0	.	20
Arrest rate	5.24	5	7.43	4.91	3.7	0	4.76
Citation rate	31.4	31.23	32.39	31.2	25.93	35.71	30.95

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

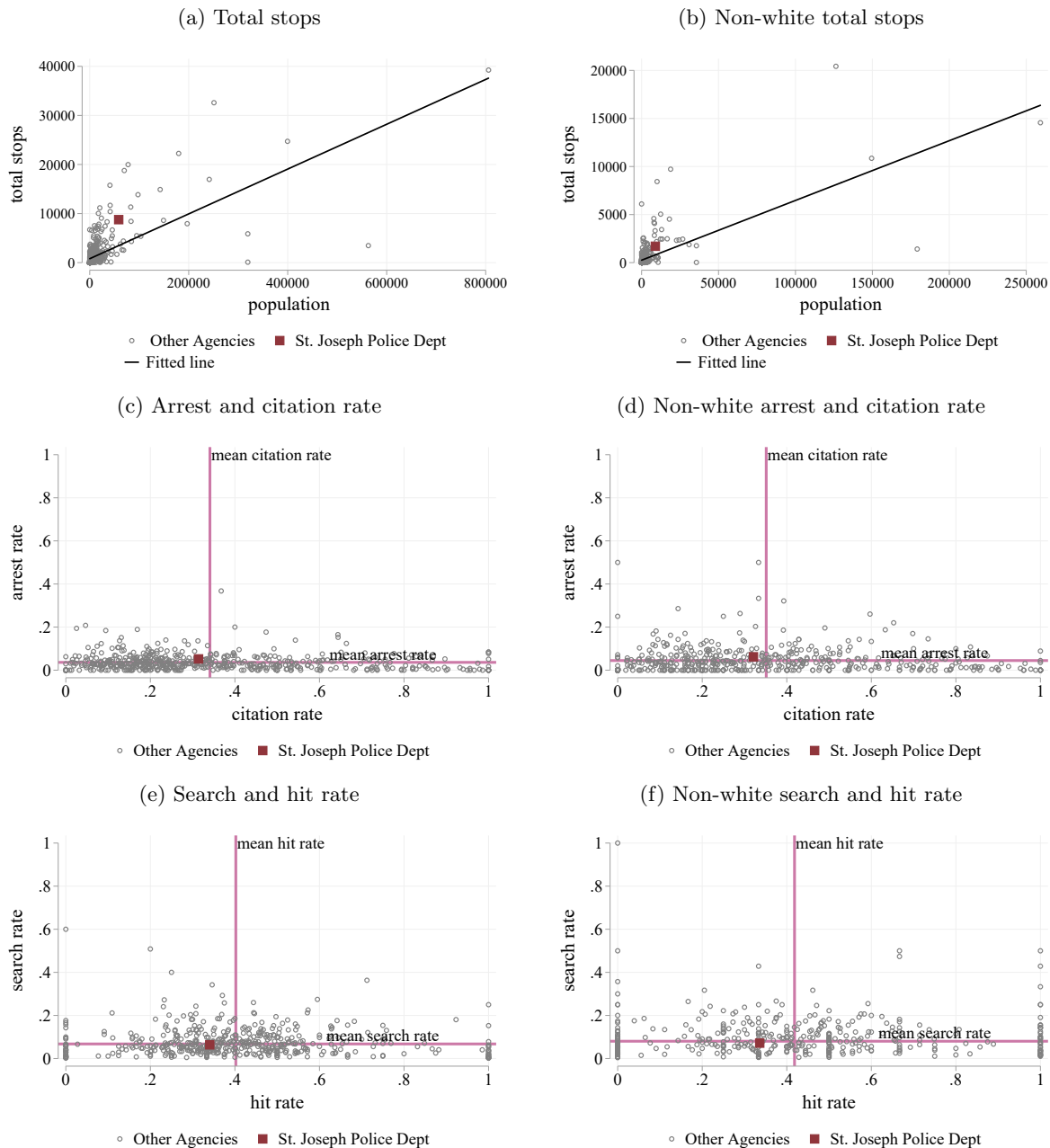
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Joseph Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Joseph Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	58564	49628	3710	3850	340	887	3999
2021 ACS pop. %	100	84.74	6.33	6.57	.58	1.51	6.83
2020 Decennial pop.	56405	45932	3251	3491	234	754	2743
2020 Decennial pop. %	100	81.43	5.76	6.19	.41	1.34	4.86
Stops	.	.	.	.	.	.	.
All stops	8761	7055	1090	407	27	98	84
Resident stops	7729	6184	981	378	21	84	81
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.95	1.964	.707	.531	.739	.14
Resident stops acs	.	.944	2.004	.744	.468	.718	.153
All stops dec	.	.989	2.159	.751	.743	.837	.197
Resident stops dec	.	.983	2.202	.79	.655	.813	.216

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

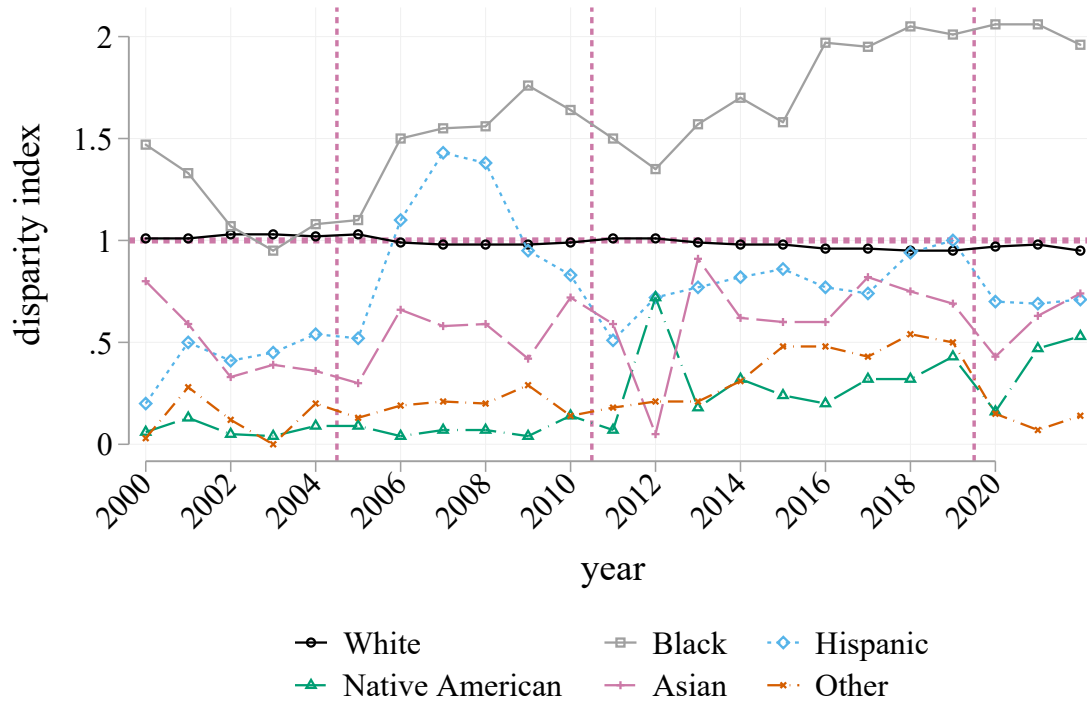
Table 3: Disparity Index from 2000 to 2022 for St. Joseph Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.47	.2	.06	.8	.03
2001	1.01	1.33	.5	.13	.59	.28
2002	1.03	1.07	.41	.05	.33	.12
2003	1.03	.95	.45	.04	.39	0
2004	1.02	1.08	.54	.09	.36	.2
2005	1.03	1.1	.52	.09	.3	.13
2006	.99	1.5	1.1	.04	.66	.19
2007	.98	1.55	1.43	.07	.58	.21
2008	.98	1.56	1.38	.07	.59	.2
2009	.98	1.76	.95	.04	.42	.29
2010	.99	1.64	.83	.14	.72	.14
2011	1.01	1.5	.51	.07	.59	.18
2012	1.01	1.35	.72	.72	.05	.21
2013	.99	1.57	.77	.18	.91	.21
2014	.98	1.7	.82	.32	.62	.31
2015	.98	1.58	.86	.24	.6	.48
2016	.96	1.97	.77	.2	.6	.48
2017	.96	1.95	.74	.32	.82	.43
2018	.95	2.05	.94	.32	.75	.54
2019	.95	2.01	1	.43	.69	.5
2020	.97	2.06	.7	.16	.43	.15
2021	.98	2.06	.69	.47	.63	.07
2022	.95	1.96	.71	.53	.74	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Joseph Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Joseph Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8761	7055	1090	407	27	98	84
Resident Stops	7729	6184	981	378	21	84	81
Non-Resident Stops	1032	871	109	29	6	14	3
Reason for Stop	.	.	.	.	.	.	.
Moving	2484	1939	308	147	10	49	31
Equipiment	2273	1819	305	91	9	24	25
License	4324	3542	537	183	8	25	29
Investigative	154	115	25	11	0	1	2
Stop Outcome	.	.	.	.	.	.	.
Searches	558	436	91	25	1	0	5
Contraband	190	149	32	8	0	0	1
Arrests	459	353	81	20	1	0	4
Citation	2751	2203	353	127	7	35	26
Warning	5990	4842	743	266	19	66	54
No action	705	554	99	34	2	6	10
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	67	57	8	1	0	1	0
US hwy	227	184	34	5	0	3	1
State hwy	290	245	30	6	1	5	3
County road	19	16	1	0	0	2	0
City street	8134	6531	1017	393	26	87	80
Other	24	22	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5183	4034	711	287	16	70	65
Female	3578	3021	379	120	11	28	19
Driver Age	.	.	.	.	.	.	.
17 and under	264	215	30	10	2	3	4
18-29	3245	2555	464	152	7	32	35
30-39	2511	1963	322	146	11	37	32
40-64	2413	2018	255	95	7	25	13
65 and over	328	304	19	4	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Joseph Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	154	123	24	7	0	0	0
Inventory	84	69	7	5	0	0	3
Drug/alcohol odor	123	91	26	5	0	0	1
Incident to arrest	276	209	50	13	1	0	3
Plain view contra.	29	21	7	0	0	0	1
Reas. susp-weapon	7	4	1	2	0	0	0
Drug-dog alert	14	12	1	1	0	0	0
Other	10	10	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	165	127	28	8	0	0	2
Car/property	112	83	20	7	0	0	2
Driver & Property	281	226	43	10	1	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	519	401	89	23	1	0	5
16-30 minutes	39	35	2	2	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	186	147	30	8	0	0	1
Currency	4	0	3	1	0	0	0
Weapon	19	10	8	1	0	0	0
Stolen property	12	10	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	310	241	56	10	0	0	3
Drug violation	61	47	10	4	0	0	0
Resist arrest	26	20	5	0	0	0	1
Off against person	4	2	2	0	0	0	0
Traffic violation	18	16	2	0	0	0	0
DWI/BAC	82	61	12	7	1	0	1
Property offense	14	12	2	0	0	0	0
Other	13	8	4	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.466 St. Louis City Police Dept

Table 1: Rates by Race for St. Louis City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	251030	124719	105515	9210	705	9101	10990
2021 ACS pop. %	100	49.68	42.03	3.67	.28	3.63	4.38
2020 Decennial pop.	247547	115743	98485	11254	502	10875	10688
2020 Decennial pop. %	100	46.76	39.78	4.55	.2	4.39	4.32
Totals	.	.	.	.	.	.	.
All stops	32586	12161	18841	621	38	309	616
Resident stops	13329	3362	9440	228	15	116	168
Searches	1657	316	1318	16	2	2	3
Contraband	378	79	292	4	1	1	1
Arrests	717	156	545	10	2	2	2
Citations	14205	5673	7903	90	20	208	311
Rates	.	.	.	.	.	.	.
Stop rate	12.98	9.75	17.86	6.74	5.39	3.4	5.61
Stop rate, residents	5.31	2.7	8.95	2.48	2.13	1.27	1.53
Search rate	5.09	2.6	7	2.58	5.26	.65	.49
Contraband hit rate	22.81	25	22.15	25	50	50	33.33
Arrest rate	2.2	1.28	2.89	1.61	5.26	.65	.32
Citation rate	43.59	46.65	41.95	14.49	52.63	67.31	50.49

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

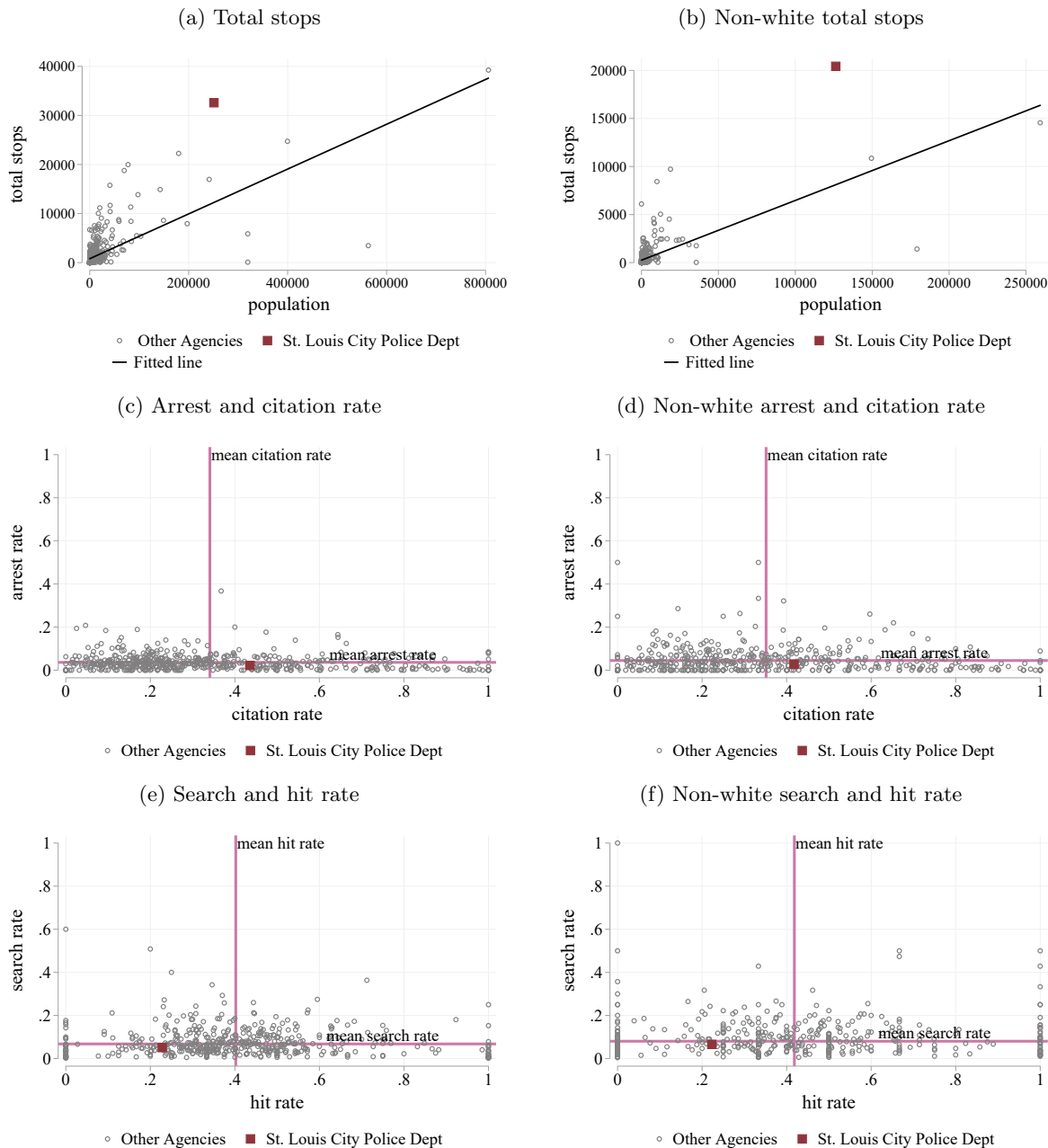
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Louis City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Louis City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2021 ACS pop.	251030	124719	105515	9210	705	9101	10990
2021 ACS pop. %	100	49.68	42.03	3.67	.28	3.63	4.38
2020 Decennial pop.	247547	115743	98485	11254	502	10875	10688
2020 Decennial pop. %	100	46.76	39.78	4.55	.2	4.39	4.32
Stops							
All stops	32586	12161	18841	621	38	309	616
Resident stops	13329	3362	9440	228	15	116	168
Disparity index							
All stops acs	.	.751	1.376	.519	.415	.262	.432
Resident stops acs	.	.508	1.685	.466	.401	.24	.288
All stops dec	.	.798	1.453	.419	.575	.216	.438
Resident stops dec	.	.539	1.78	.376	.555	.198	.292

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

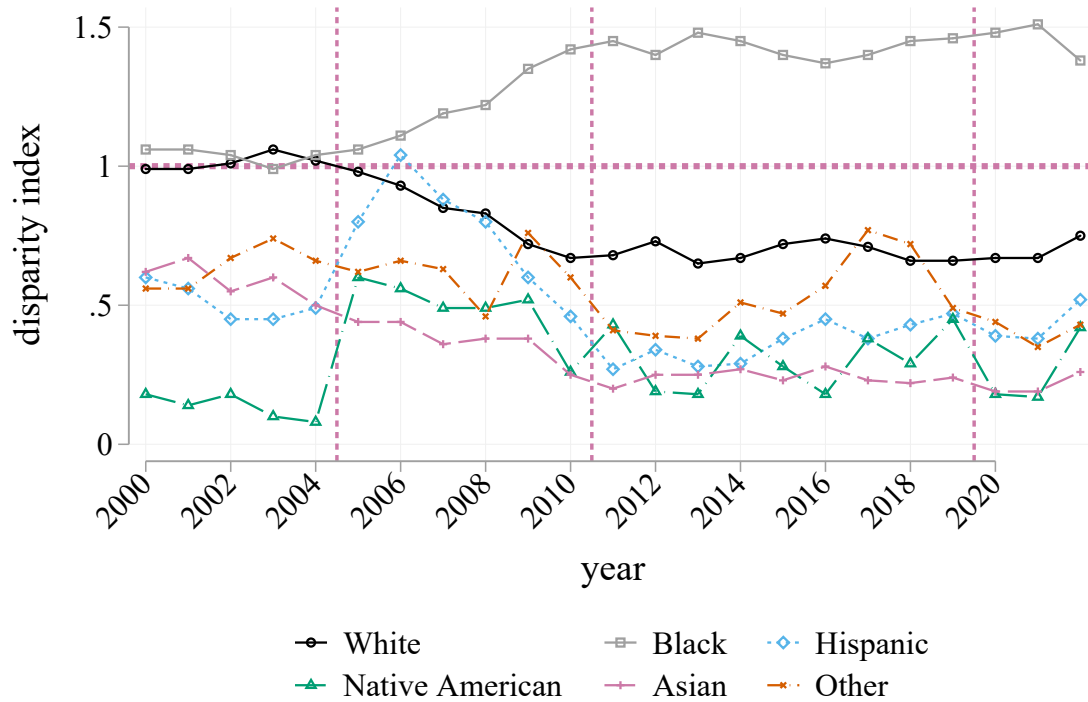
Table 3: Disparity Index from 2000 to 2022 for St. Louis City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.06	.6	.18	.62	.56
2001	.99	1.06	.56	.14	.67	.56
2002	1.01	1.04	.45	.18	.55	.67
2003	1.06	.99	.45	.1	.6	.74
2004	1.02	1.04	.49	.08	.5	.66
2005	.98	1.06	.8	.6	.44	.62
2006	.93	1.11	1.04	.56	.44	.66
2007	.85	1.19	.88	.49	.36	.63
2008	.83	1.22	.8	.49	.38	.46
2009	.72	1.35	.6	.52	.38	.76
2010	.67	1.42	.46	.26	.25	.6
2011	.68	1.45	.27	.43	.2	.41
2012	.73	1.4	.34	.19	.25	.39
2013	.65	1.48	.28	.18	.25	.38
2014	.67	1.45	.29	.39	.27	.51
2015	.72	1.4	.38	.28	.23	.47
2016	.74	1.37	.45	.18	.28	.57
2017	.71	1.4	.38	.38	.23	.77
2018	.66	1.45	.43	.29	.22	.72
2019	.66	1.46	.47	.45	.24	.49
2020	.67	1.48	.39	.18	.19	.44
2021	.67	1.51	.38	.17	.19	.35
2022	.75	1.38	.52	.42	.26	.43

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Louis City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Louis City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	32586	12161	18841	621	38	309	616
Resident Stops	13329	3362	9440	228	15	116	168
Non-Resident Stops	19257	8799	9401	393	23	193	448
Reason for Stop	.	.	.	.	.	.	.
Moving	16851	6169	9830	213	23	241	375
Equipiment	2868	876	1856	50	5	14	67
License	8368	1881	6271	109	9	27	71
Investigative	6239	3653	2163	276	3	30	114
Stop Outcome	.	.	.	.	.	.	.
Searches	1657	316	1318	16	2	2	3
Contraband	378	79	292	4	1	1	1
Arrests	717	156	545	10	2	2	2
Citation	14205	5673	7903	90	20	208	311
Warning	7319	2039	4959	159	6	49	107
No action	7067	2093	4761	131	9	33	40
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5466	2838	2370	49	9	70	130
US hwy	7	2	5	0	0	0	0
State hwy	322	230	84	7	0	1	0
County road	9	2	6	1	0	0	0
City street	23801	7844	14788	563	26	198	382
Other	2981	1245	1588	1	3	40	104
Driver Gender	.	.	.	.	.	.	.
Male	23360	9222	12870	542	21	202	503
Female	9226	2939	5971	79	17	107	113
Driver Age	.	.	.	.	.	.	.
17 and under	261	74	161	7	0	2	17
18-29	10470	2856	7057	181	11	112	253
30-39	9682	3244	5958	209	8	76	187
40-64	11239	5508	5240	224	15	103	149
65 and over	934	479	425	0	4	16	10

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Louis City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1058	201	845	9	0	1	2
Inventory	37	13	24	0	0	0	0
Drug/alcohol odor	131	7	121	3	0	0	0
Incident to arrest	388	90	290	5	2	1	0
Plain view contra.	134	18	115	0	0	0	1
Reas. susp-weapon	303	38	263	1	0	0	1
Drug-dog alert	3	1	2	0	0	0	0
Other	76	21	52	3	0	0	0
What searched	.	.	.	.	.	.	.
Driver	118	27	87	4	0	0	0
Car/property	414	84	324	5	0	0	1
Driver & Property	1125	205	907	7	2	2	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	1523	288	1214	15	1	2	3
16-30 minutes	125	25	98	1	1	0	0
31+ minutes	9	3	6	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	253	66	180	4	1	1	1
Currency	6	0	6	0	0	0	0
Weapon	195	14	179	0	1	0	1
Stolen property	21	6	15	0	0	0	0
Other	3	0	3	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	495	103	384	5	2	1	0
Drug violation	173	56	114	2	1	0	0
Resist arrest	20	4	15	1	0	0	0
Off against person	27	6	19	1	0	1	0
Traffic violation	37	10	24	2	0	0	1
DWI/BAC	13	4	5	2	0	0	2
Property offense	67	24	42	1	0	0	0
Other	148	25	122	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.467 St. Louis County Police Dept

Table 1: Rates by Race for St. Louis County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	805813	546587	184411	20857	877	36648	37290
2021 ACS pop. %	100	67.83	22.89	2.59	.11	4.55	4.63
2020 Decennial pop.	784377	511556	180544	24781	1149	37623	28724
2020 Decennial pop. %	100	65.22	23.02	3.16	.15	4.8	3.66
Totals	.	.	.	.	.	.	.
All stops	39241	24684	12388	231	29	400	1509
Resident stops	18961	11323	6574	62	17	218	767
Searches	1059	492	544	5	0	3	15
Contraband	382	144	233	1	0	1	3
Arrests	979	489	479	2	0	5	4
Citations	20733	12294	8000	30	8	194	207
Rates	.	.	.	.	.	.	.
Stop rate	4.87	4.52	6.72	1.11	3.31	1.09	4.05
Stop rate, residents	2.35	2.07	3.56	.3	1.94	.59	2.06
Search rate	2.7	1.99	4.39	2.16	0	.75	.99
Contraband hit rate	36.07	29.27	42.83	20	.	33.33	20
Arrest rate	2.49	1.98	3.87	.87	0	1.25	.27
Citation rate	52.84	49.81	64.58	12.99	27.59	48.5	13.72

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

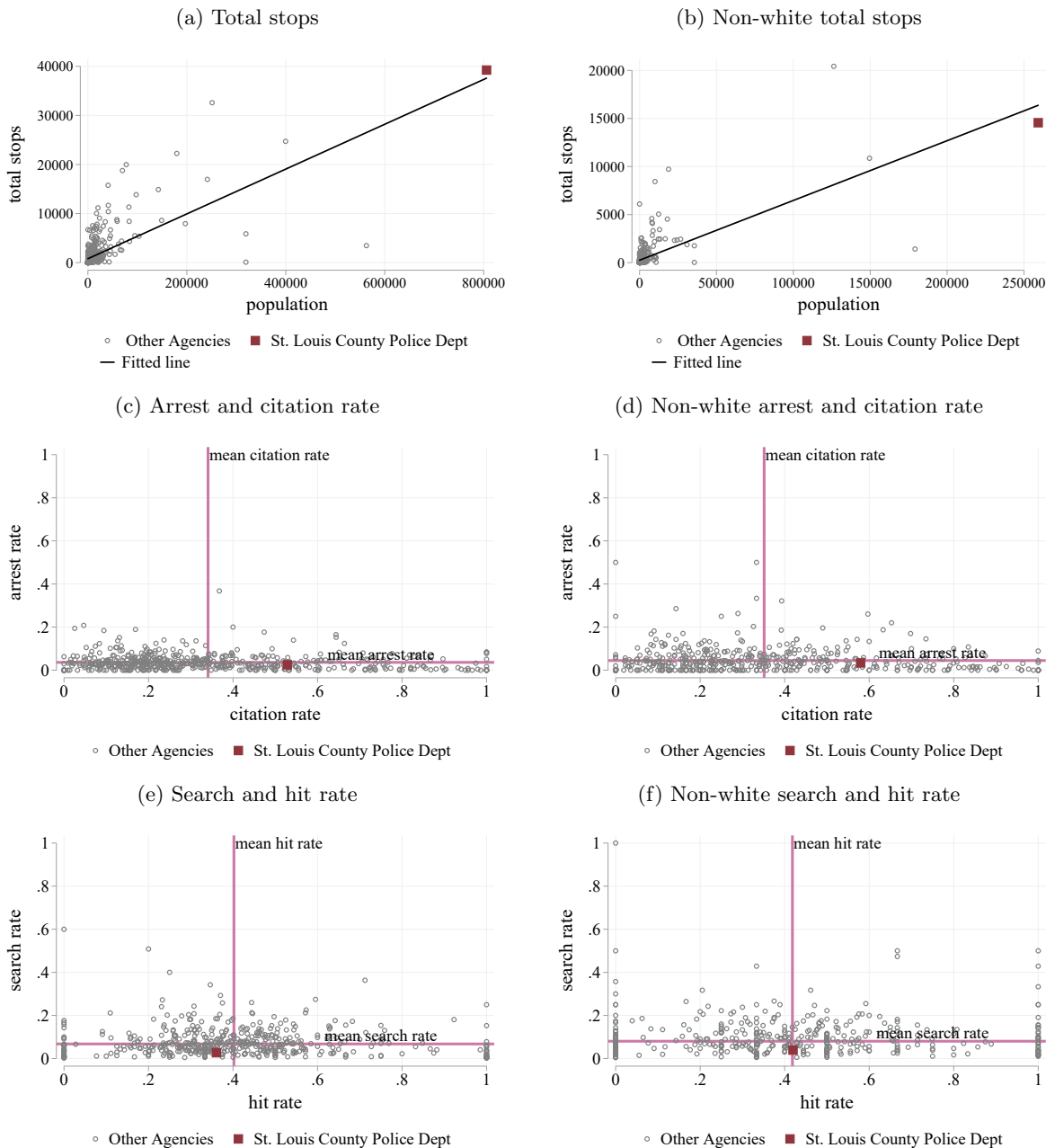
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Louis County Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Louis County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	805813	546587	184411	20857	877	36648	37290
2021 ACS pop. %	100	67.83	22.89	2.59	.11	4.55	4.63
2020 Decennial pop.	784377	511556	180544	24781	1149	37623	28724
2020 Decennial pop. %	100	65.22	23.02	3.16	.15	4.8	3.66
Stops	.	.	.	.	.	.	.
All stops	39241	24684	12388	231	29	400	1509
Resident stops	18961	11323	6574	62	17	218	767
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.927	1.379	.227	.679	.224	.831
Resident stops acs	.	.88	1.515	.126	.824	.253	.874
All stops dec	.	.965	1.372	.186	.505	.213	1.05
Resident stops dec	.	.916	1.506	.103	.612	.24	1.105

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

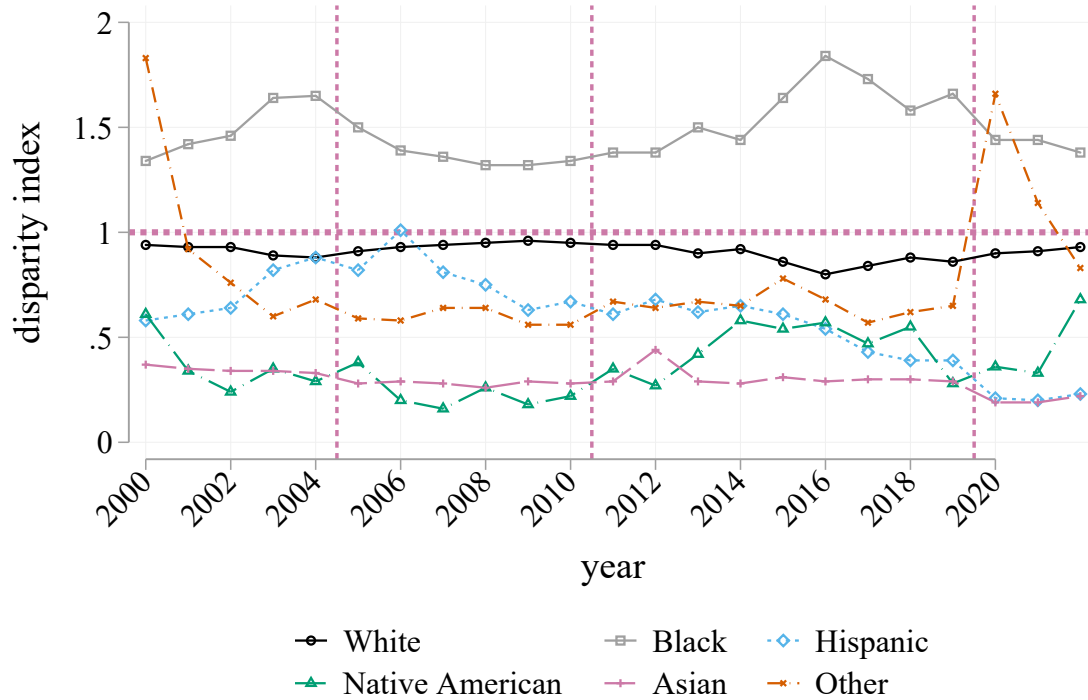
Table 3: Disparity Index from 2000 to 2022 for St. Louis County Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.34	.58	.61	.37	1.83
2001	.93	1.42	.61	.34	.35	.92
2002	.93	1.46	.64	.24	.34	.76
2003	.89	1.64	.82	.35	.34	.6
2004	.88	1.65	.88	.29	.33	.68
2005	.91	1.5	.82	.38	.28	.59
2006	.93	1.39	1.01	.2	.29	.58
2007	.94	1.36	.81	.16	.28	.64
2008	.95	1.32	.75	.26	.26	.64
2009	.96	1.32	.63	.18	.29	.56
2010	.95	1.34	.67	.22	.28	.56
2011	.94	1.38	.61	.35	.29	.67
2012	.94	1.38	.68	.27	.44	.64
2013	.9	1.5	.62	.42	.29	.67
2014	.92	1.44	.65	.58	.28	.65
2015	.86	1.64	.61	.54	.31	.78
2016	.8	1.84	.54	.57	.29	.68
2017	.84	1.73	.43	.47	.3	.57
2018	.88	1.58	.39	.55	.3	.62
2019	.86	1.66	.39	.28	.29	.65
2020	.9	1.44	.21	.36	.19	1.66
2021	.91	1.44	.2	.33	.19	1.14
2022	.93	1.38	.23	.68	.22	.83

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Louis County Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Louis County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	39241	24684	12388	231	29	400	1509
Resident Stops	18961	11323	6574	62	17	218	767
Non-Resident Stops	20280	13361	5814	169	12	182	742
Reason for Stop	.	.	.	.	.	.	.
Moving	20987	13195	6745	60	15	246	726
Equipiment	4506	2857	1294	52	4	38	261
License	12863	7437	4790	44	9	93	490
Investigative	4482	3145	1047	141	1	58	90
Stop Outcome	.	.	.	.	.	.	.
Searches	1059	492	544	5	0	3	15
Contraband	382	144	233	1	0	1	3
Arrests	979	489	479	2	0	5	4
Citation	20733	12294	8000	30	8	194	207
Warning	16493	10448	4512	51	21	169	1292
No action	1358	750	526	41	0	20	21
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	6023	4003	1818	67	1	80	54
US hwy	235	142	83	7	0	0	3
State hwy	5026	3649	1171	65	5	58	78
County road	4844	2774	1845	36	5	62	122
City street	2482	1354	1016	26	0	20	66
Other	20631	12762	6455	30	18	180	1186
Driver Gender	.	.	.	.	.	.	.
Male	24825	16058	7383	199	20	272	893
Female	14416	8626	5005	32	9	128	616
Driver Age	.	.	.	.	.	.	.
17 and under	1339	1036	225	2	0	11	65
18-29	13762	7476	5568	67	9	136	506
30-39	9124	5360	3250	68	6	94	346
40-64	13024	9238	3040	91	13	134	508
65 and over	1992	1574	305	3	1	25	84

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Louis County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	385	198	174	2	0	0	11
Inventory	125	71	53	1	0	0	0
Drug/alcohol odor	215	81	134	0	0	0	0
Incident to arrest	464	225	234	1	0	2	2
Plain view contra.	96	31	62	1	0	1	1
Reas. susp-weapon	107	33	73	0	0	0	1
Drug-dog alert	5	4	1	0	0	0	0
Other	22	11	11	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	210	105	102	0	0	2	1
Car/property	131	61	64	1	0	0	5
Driver & Property	718	326	378	4	0	1	9
Search duration	.	.	.	.	.	.	.
0-15 minutes	977	457	497	5	0	3	15
16-30 minutes	75	32	43	0	0	0	0
31+ minutes	7	3	4	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	328	137	186	1	0	1	3
Currency	7	3	4	0	0	0	0
Weapon	117	12	105	0	0	0	0
Stolen property	20	6	14	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	408	143	262	0	0	0	3
Drug violation	192	75	115	0	0	1	1
Resist arrest	47	12	35	0	0	0	0
Off against person	15	4	11	0	0	0	0
Traffic violation	108	56	51	0	0	1	0
DWI/BAC	413	273	135	2	0	3	0
Property offense	38	17	21	0	0	0	0
Other	53	14	39	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.468 St. Peters Police Dept

Table 1: Rates by Race for St. Peters Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	45602	40285	2594	948	76	1220	1427
2021 ACS pop. %	100	88.34	5.69	2.08	.17	2.68	3.13
2020 Decennial pop.	45798	38746	2381	1448	62	1155	2006
2020 Decennial pop. %	100	84.6	5.2	3.16	.14	2.52	4.38
Totals	.	.	.	.	.	.	.
All stops	6659	5111	1232	115	1	49	151
Resident stops	2250	1949	212	39	1	15	34
Searches	604	436	146	12	0	2	8
Contraband	243	185	51	4	0	0	3
Arrests	455	316	124	7	0	1	7
Citations	2657	1931	586	50	0	17	73
Rates	.	.	.	.	.	.	.
Stop rate	14.6	12.69	47.49	12.13	1.32	4.02	10.58
Stop rate, residents	4.93	4.84	8.17	4.11	1.32	1.23	2.38
Search rate	9.07	8.53	11.85	10.43	0	4.08	5.3
Contraband hit rate	40.23	42.43	34.93	33.33	.	0	37.5
Arrest rate	6.83	6.18	10.06	6.09	0	2.04	4.64
Citation rate	39.9	37.78	47.56	43.48	0	34.69	48.34

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

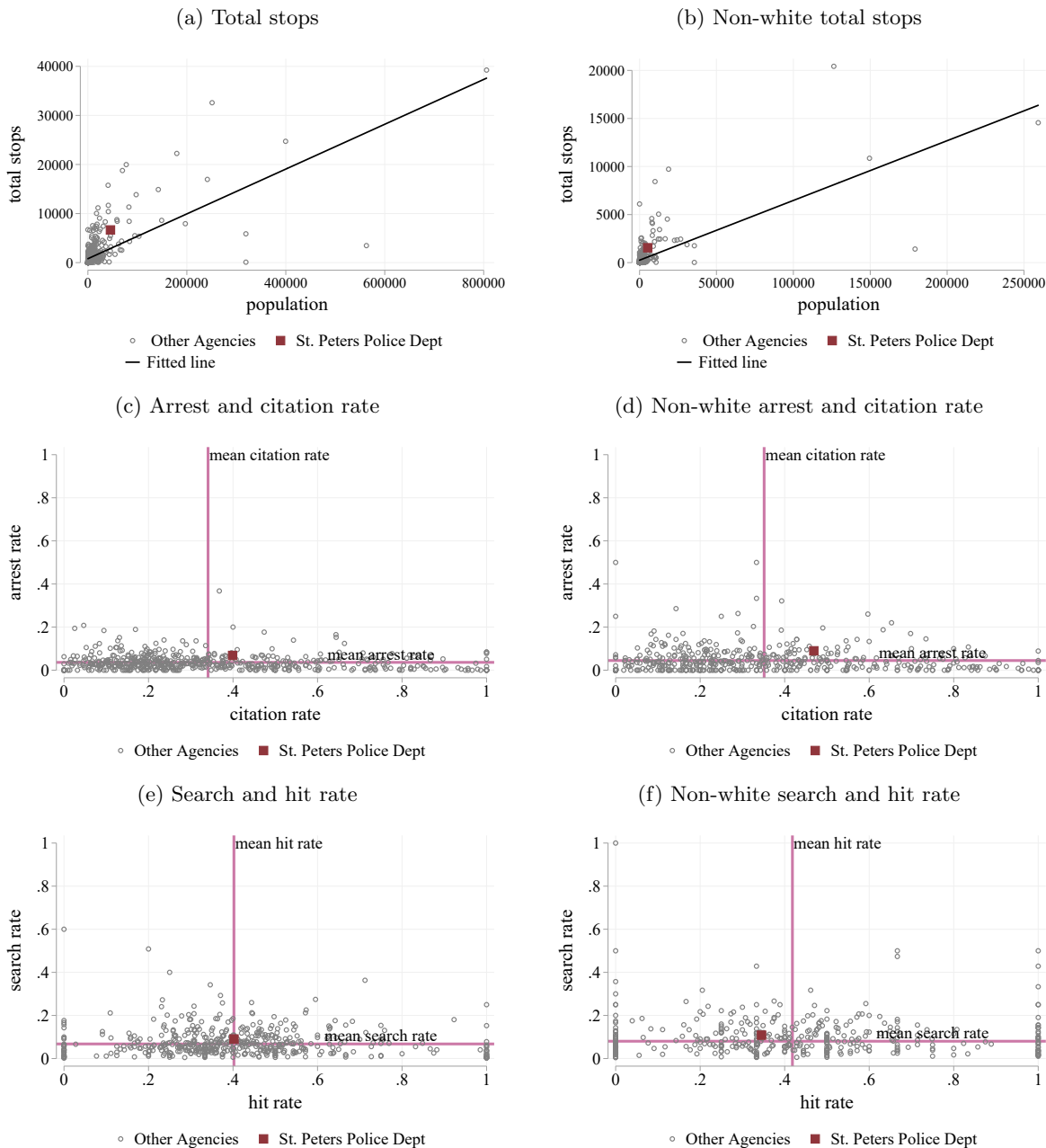
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Peters Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Peters Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	45602	40285	2594	948	76	1220	1427
2021 ACS pop. %	100	88.34	5.69	2.08	.17	2.68	3.13
2020 Decennial pop.	45798	38746	2381	1448	62	1155	2006
2020 Decennial pop. %	100	84.6	5.2	3.16	.14	2.52	4.38
Stops	.	.	.	.	.	.	.
All stops	6659	5111	1232	115	1	49	151
Resident stops	2250	1949	212	39	1	15	34
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.869	3.252	.831	.09	.275	.725
Resident stops acs	.	.981	1.656	.834	.267	.249	.483
All stops dec	.	.907	3.559	.546	.111	.292	.518
Resident stops dec	.	1.024	1.812	.548	.328	.264	.345

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

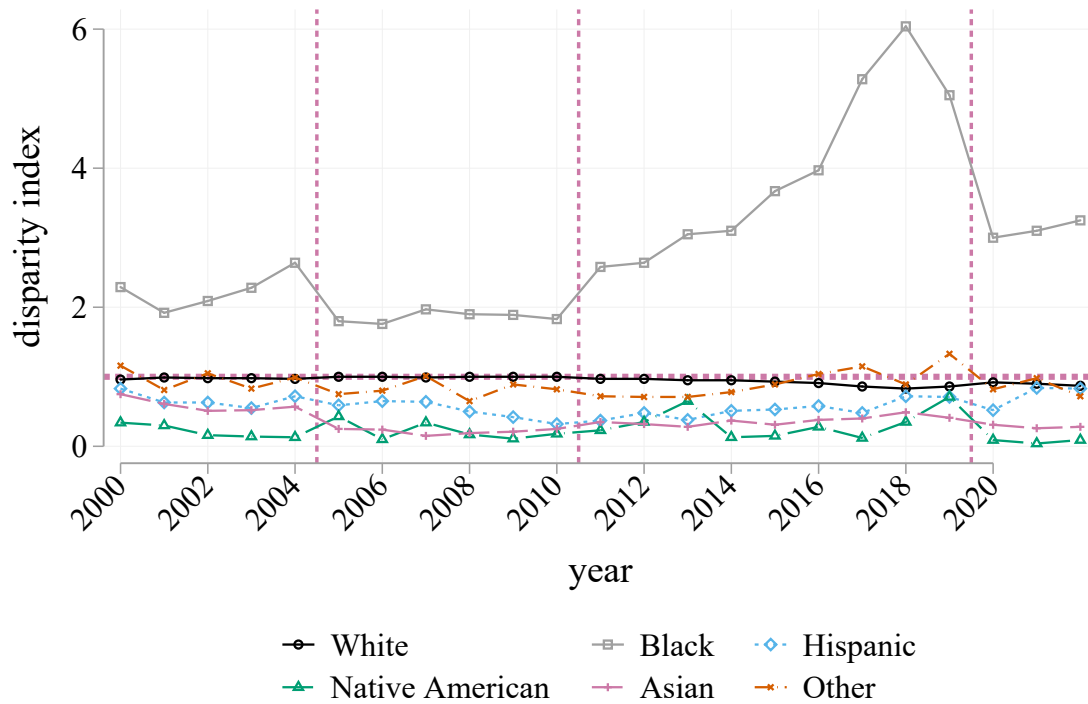
Table 3: Disparity Index from 2000 to 2022 for St. Peters Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.29	.83	.34	.75	1.16
2001	.99	1.92	.63	.3	.61	.81
2002	.98	2.09	.63	.16	.51	1.05
2003	.98	2.28	.55	.14	.52	.83
2004	.97	2.64	.72	.13	.57	.99
2005	1	1.8	.59	.43	.25	.75
2006	1	1.76	.65	.1	.24	.8
2007	.99	1.97	.64	.34	.15	1.01
2008	1	1.9	.5	.17	.19	.65
2009	1	1.89	.42	.11	.21	.89
2010	1	1.83	.32	.18	.25	.82
2011	.97	2.58	.37	.23	.35	.72
2012	.97	2.64	.48	.35	.32	.71
2013	.95	3.05	.38	.65	.28	.71
2014	.95	3.1	.51	.13	.37	.78
2015	.93	3.67	.53	.15	.31	.89
2016	.91	3.97	.58	.28	.38	1.04
2017	.86	5.28	.48	.12	.4	1.15
2018	.83	6.04	.72	.35	.49	.89
2019	.86	5.05	.71	.71	.41	1.33
2020	.92	3	.52	.09	.31	.82
2021	.9	3.1	.84	.04	.26	.98
2022	.87	3.25	.83	.09	.28	.72

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Peters Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Peters Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6659	5111	1232	115	1	49	151
Resident Stops	2250	1949	212	39	1	15	34
Non-Resident Stops	4409	3162	1020	76	0	34	117
Reason for Stop	.	.	.	.	.	.	.
Moving	2762	2065	533	56	1	25	82
Equipment	667	500	134	14	0	5	14
License	3256	2507	626	44	0	18	61
Investigative	349	297	35	8	0	2	7
Stop Outcome	.	.	.	.	.	.	.
Searches	604	436	146	12	0	2	8
Contraband	243	185	51	4	0	0	3
Arrests	455	316	124	7	0	1	7
Citation	2657	1931	586	50	0	17	73
Warning	3534	2753	622	58	1	30	70
No action	437	380	46	3	0	1	7
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	557	365	159	17	0	1	15
US hwy	42	33	7	0	0	0	2
State hwy	808	571	186	14	0	8	29
County road	24	21	3	0	0	0	0
City street	5025	3964	847	79	1	39	95
Other	203	157	30	5	0	1	10
Driver Gender	.	.	.	.	.	.	.
Male	4030	3071	731	88	1	29	110
Female	2629	2040	501	27	0	20	41
Driver Age	.	.	.	.	.	.	.
17 and under	291	248	31	4	0	1	7
18-29	2485	1741	607	48	0	20	69
30-39	1874	1468	313	37	1	11	44
40-64	1757	1427	260	26	0	16	28
65 and over	252	227	21	0	0	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Peters Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	303	247	46	7	0	1	2
Inventory	21	18	2	0	0	0	1
Drug/alcohol odor	108	55	48	3	0	0	2
Incident to arrest	226	147	71	4	0	1	3
Plain view contra.	78	56	20	1	0	0	1
Reas. susp-weapon	20	13	6	1	0	0	0
Drug-dog alert	7	5	2	0	0	0	0
Other	63	62	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	112	71	38	2	0	0	1
Car/property	90	64	23	2	0	0	1
Driver & Property	402	301	85	8	0	2	6
Search duration	.	.	.	.	.	.	.
0-15 minutes	528	378	131	9	0	2	8
16-30 minutes	72	57	12	3	0	0	0
31+ minutes	4	1	3	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	206	159	42	2	0	0	3
Currency	0	0	0	0	0	0	0
Weapon	37	19	17	1	0	0	0
Stolen property	15	13	2	0	0	0	0
Other	15	12	2	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	303	186	106	4	0	1	6
Drug violation	178	141	33	2	0	0	2
Resist arrest	8	7	1	0	0	0	0
Off against person	4	2	2	0	0	0	0
Traffic violation	28	25	3	0	0	0	0
DWI/BAC	60	52	6	1	0	0	1
Property offense	14	11	3	0	0	0	0
Other	12	7	4	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.469 St. Robert Police Dept

Table 1: Rates by Race for St. Robert Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3959	2385	729	257	0	377	468
2021 ACS pop. %	100	60.24	18.41	6.49	0	9.52	11.82
2020 Decennial pop.	3724	2104	672	407	27	248	266
2020 Decennial pop. %	100	56.5	18.05	10.93	.73	6.66	7.14
Totals	.	.	.	.	.	.	.
All stops	2485	1784	507	89	4	37	64
Resident stops	258	160	79	6	1	5	7
Searches	103	61	33	7	0	0	2
Contraband	37	20	16	1	0	0	0
Arrests	104	62	39	3	0	0	0
Citations	607	398	155	25	0	13	16
Rates	.	.	.	.	.	.	.
Stop rate	62.77	74.8	69.55	34.63	.	9.81	13.68
Stop rate, residents	6.52	6.71	10.84	2.33	.	1.33	1.5
Search rate	4.14	3.42	6.51	7.87	0	0	3.13
Contraband hit rate	35.92	32.79	48.48	14.29	.	.	0
Arrest rate	4.19	3.48	7.69	3.37	0	0	0
Citation rate	24.43	22.31	30.57	28.09	0	35.14	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

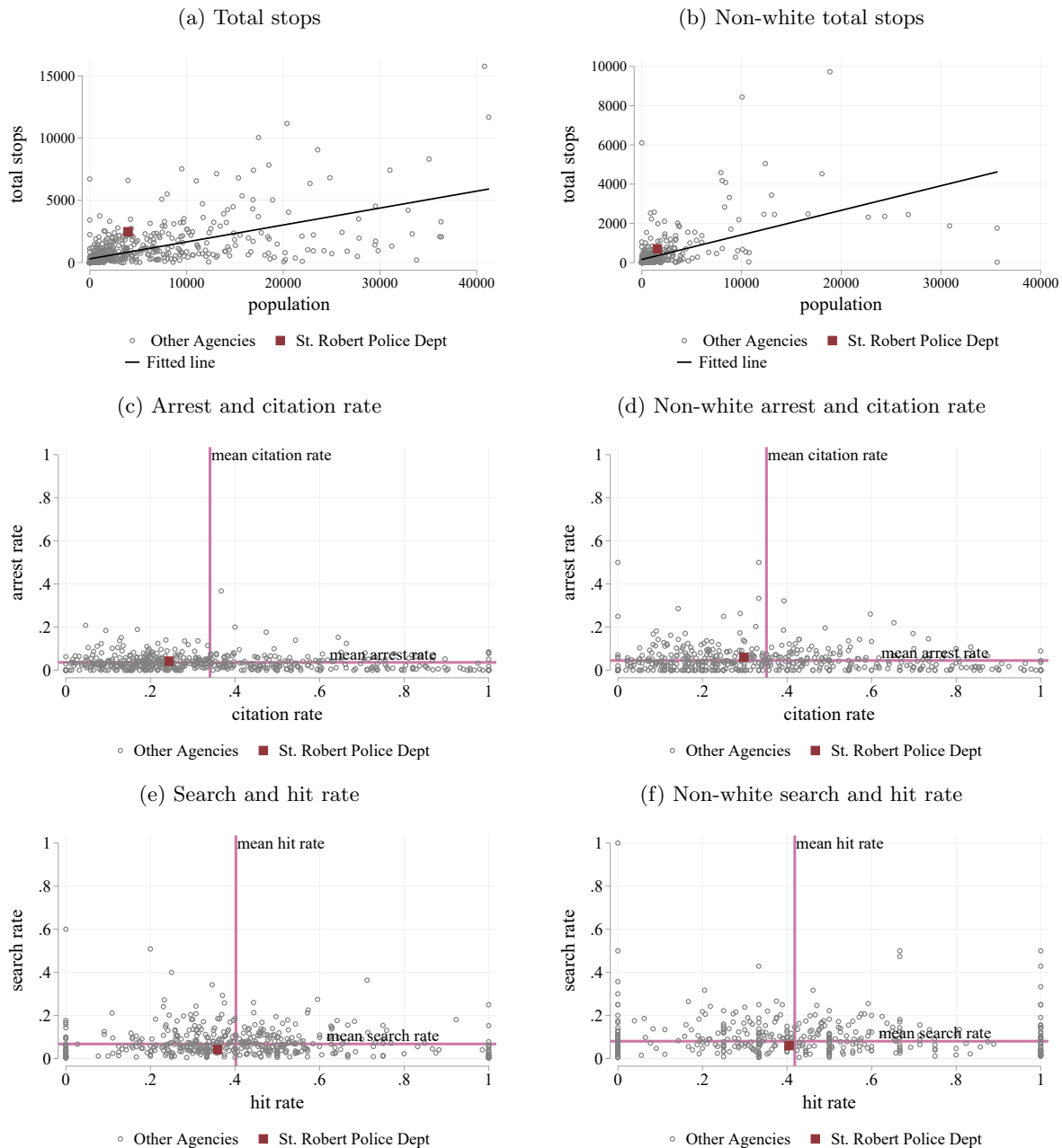
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Robert Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Robert Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3959	2385	729	257	0	377	468
2021 ACS pop. %	100	60.24	18.41	6.49	0	9.52	11.82
2020 Decennial pop.	3724	2104	672	407	27	248	266
2020 Decennial pop. %	100	56.5	18.05	10.93	.73	6.66	7.14
Stops	.	.	.	.	.	.	.
All stops	2485	1784	507	89	4	37	64
Resident stops	258	160	79	6	1	5	7
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.192	1.108	.552	.	.156	.218
Resident stops acs	.	1.029	1.663	.358	.	.204	.23
All stops dec	.	1.271	1.131	.328	.222	.224	.361
Resident stops dec	.	1.098	1.697	.213	.535	.291	.38

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

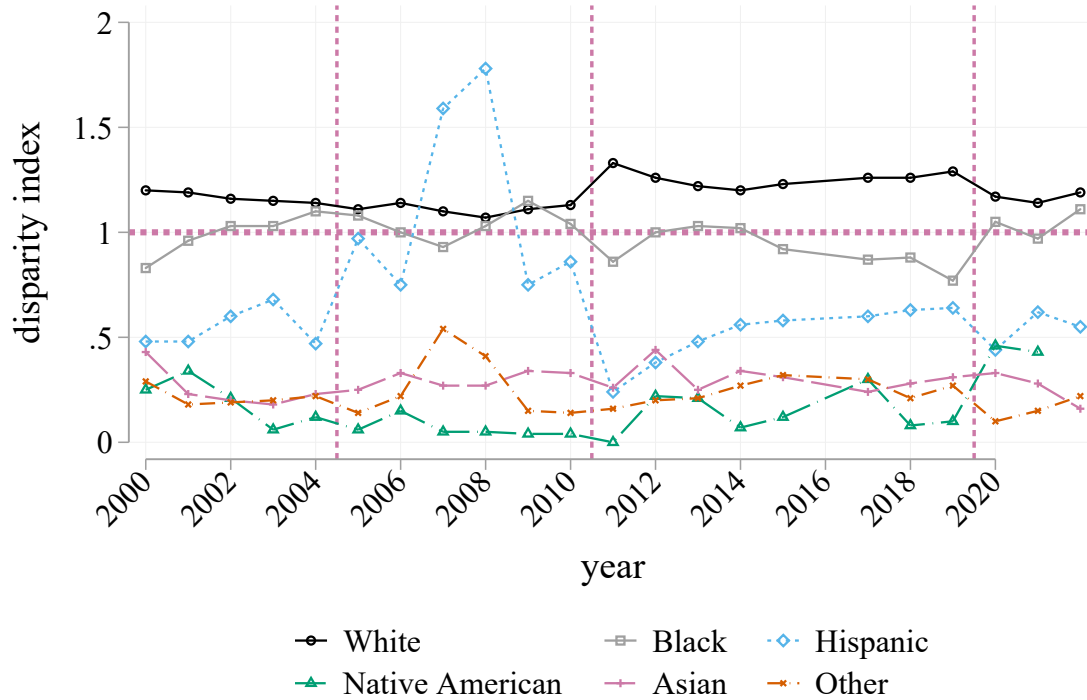
Table 3: Disparity Index from 2000 to 2022 for St. Robert Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.2	.83	.48	.25	.43	.29
2001	1.19	.96	.48	.34	.23	.18
2002	1.16	1.03	.6	.21	.2	.19
2003	1.15	1.03	.68	.06	.18	.2
2004	1.14	1.1	.47	.12	.23	.22
2005	1.11	1.08	.97	.06	.25	.14
2006	1.14	1	.75	.15	.33	.22
2007	1.1	.93	1.59	.05	.27	.54
2008	1.07	1.03	1.78	.05	.27	.41
2009	1.11	1.15	.75	.04	.34	.15
2010	1.13	1.04	.86	.04	.33	.14
2011	1.33	.86	.24	0	.26	.16
2012	1.26	1	.38	.22	.44	.2
2013	1.22	1.03	.48	.21	.25	.21
2014	1.2	1.02	.56	.07	.34	.27
2015	1.23	.92	.58	.12	.31	.32
2016	.	.	.	.	.	.
2017	1.26	.87	.6	.3	.24	.3
2018	1.26	.88	.63	.08	.28	.21
2019	1.29	.77	.64	.1	.31	.27
2020	1.17	1.05	.44	.46	.33	.1
2021	1.14	.97	.62	.43	.28	.15
2022	1.19	1.11	.55	.	.16	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for St. Robert Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Robert Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2485	1784	507	89	4	37	64
Resident Stops	258	160	79	6	1	5	7
Non-Resident Stops	2227	1624	428	83	3	32	57
Reason for Stop	.	.	.	.	.	.	.
Moving	1439	970	333	63	4	26	43
Equipment	688	524	120	19	0	9	16
License	382	308	61	6	0	2	5
Investigative	49	35	8	3	0	1	2
Stop Outcome	.	.	.	.	.	.	.
Searches	103	61	33	7	0	0	2
Contraband	37	20	16	1	0	0	0
Arrests	104	62	39	3	0	0	0
Citation	607	398	155	25	0	13	16
Warning	1836	1362	349	60	2	21	42
No action	154	99	33	9	2	3	8
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	284	200	58	12	2	5	7
US hwy	34	25	5	3	0	0	1
State hwy	1544	1114	319	46	2	23	40
County road	0	0	0	0	0	0	0
City street	619	439	126	28	0	10	16
Other	17	14	2	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1493	1057	315	63	3	19	36
Female	992	727	192	26	1	18	28
Driver Age	.	.	.	.	.	.	.
17 and under	145	104	29	4	2	1	5
18-29	999	670	242	46	0	14	27
30-39	588	423	112	24	1	9	19
40-64	647	498	110	14	1	11	13
65 and over	106	89	14	1	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for St. Robert Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	7	2	1	0	0	1
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	9	4	5	0	0	0	0
Incident to arrest	106	67	32	6	0	0	1
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	3	0	2	1	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	72	38	26	7	0	0	1
Car/property	3	2	1	0	0	0	0
Driver & Property	28	21	6	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	103	61	33	7	0	0	2
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	29	16	11	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	2	2	0	0	0	0
Stolen property	4	1	3	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	29	17	10	2	0	0	0
Drug violation	12	9	3	0	0	0	0
Resist arrest	3	2	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	90	62	23	2	0	1	2
DWI/BAC	29	14	13	2	0	0	0
Property offense	4	1	3	0	0	0	0
Other	17	11	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.470 Ste. Genevieve Co. Sheriff's Dept

Table 1: Rates by Race for Ste. Genevieve Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14876	14319	156	173	87	89	225
2021 ACS pop. %	100	96.26	1.05	1.16	.58	.6	1.51
2020 Decennial pop.	14513	13516	284	188	39	29	457
2020 Decennial pop. %	100	93.13	1.96	1.3	.27	.2	3.15
Totals	.	.	.	.	.	.	.
All stops	2373	2098	230	28	4	7	6
Resident stops	998	982	11	5	0	0	0
Searches	230	190	32	5	1	1	1
Contraband	123	97	25	1	0	0	0
Arrests	52	43	8	1	0	0	0
Citations	445	370	65	7	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	15.95	14.65	147.44	16.18	4.6	7.87	2.67
Stop rate, residents	6.71	6.86	7.05	2.89	0	0	0
Search rate	9.69	9.06	13.91	17.86	25	14.29	16.67
Contraband hit rate	53.48	51.05	78.13	20	0	0	0
Arrest rate	2.19	2.05	3.48	3.57	0	0	0
Citation rate	18.75	17.64	28.26	25	25	14.29	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

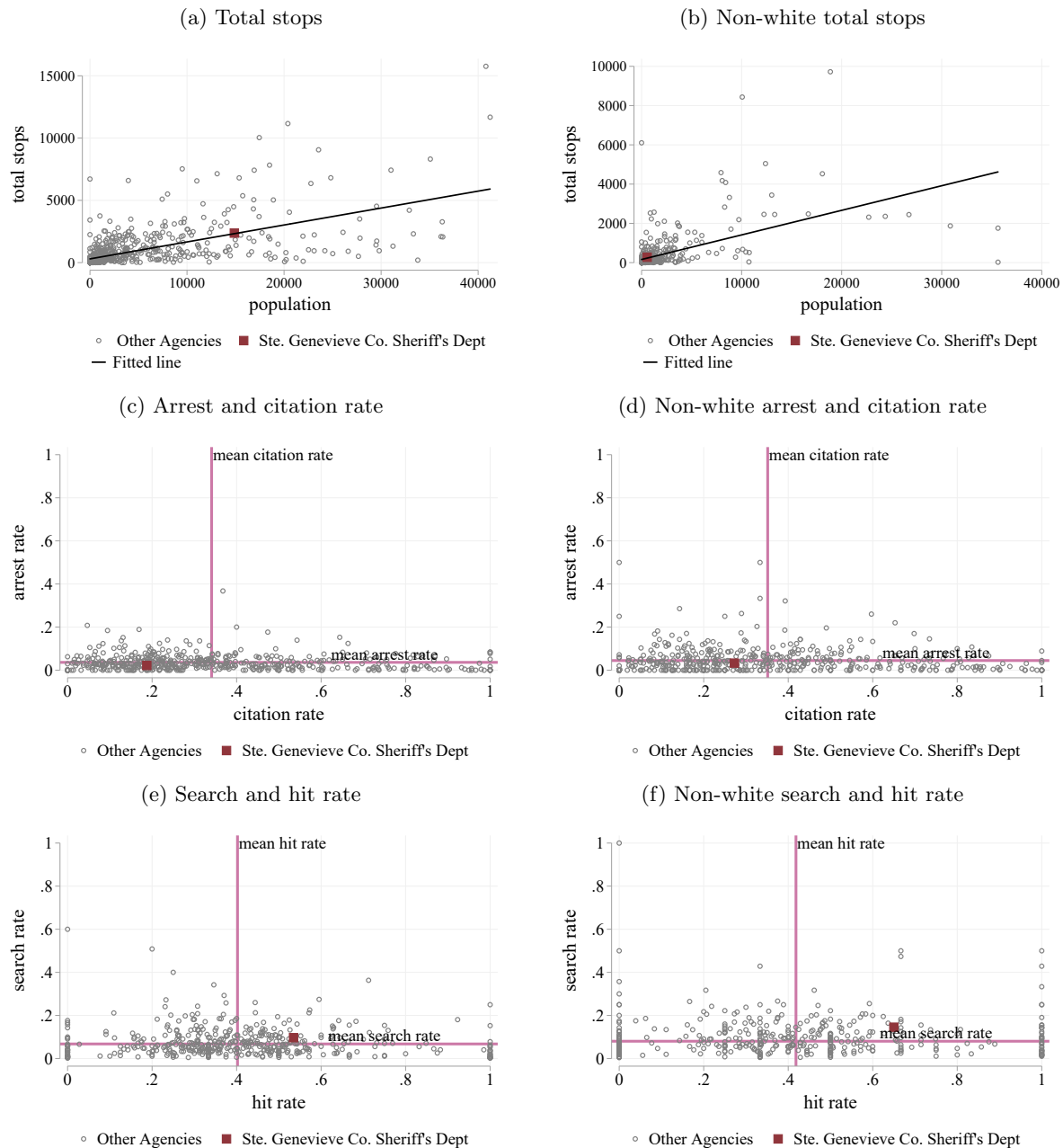
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ste. Genevieve Co. Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ste. Genevieve Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14876	14319	156	173	87	89	225
2021 ACS pop. %	100	96.26	1.05	1.16	.58	.6	1.51
2020 Decennial pop.	14513	13516	284	188	39	29	457
2020 Decennial pop. %	100	93.13	1.96	1.3	.27	.2	3.15
Stops	.	.	.	.	.	.	.
All stops	2373	2098	230	28	4	7	6
Resident stops	998	982	11	5	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.919	9.243	1.015	.288	.493	.167
Resident stops acs	.	1.022	1.051	.431	0	0	0
All stops dec	.	.949	4.953	.911	.627	1.476	.08
Resident stops dec	.	1.057	.563	.387	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

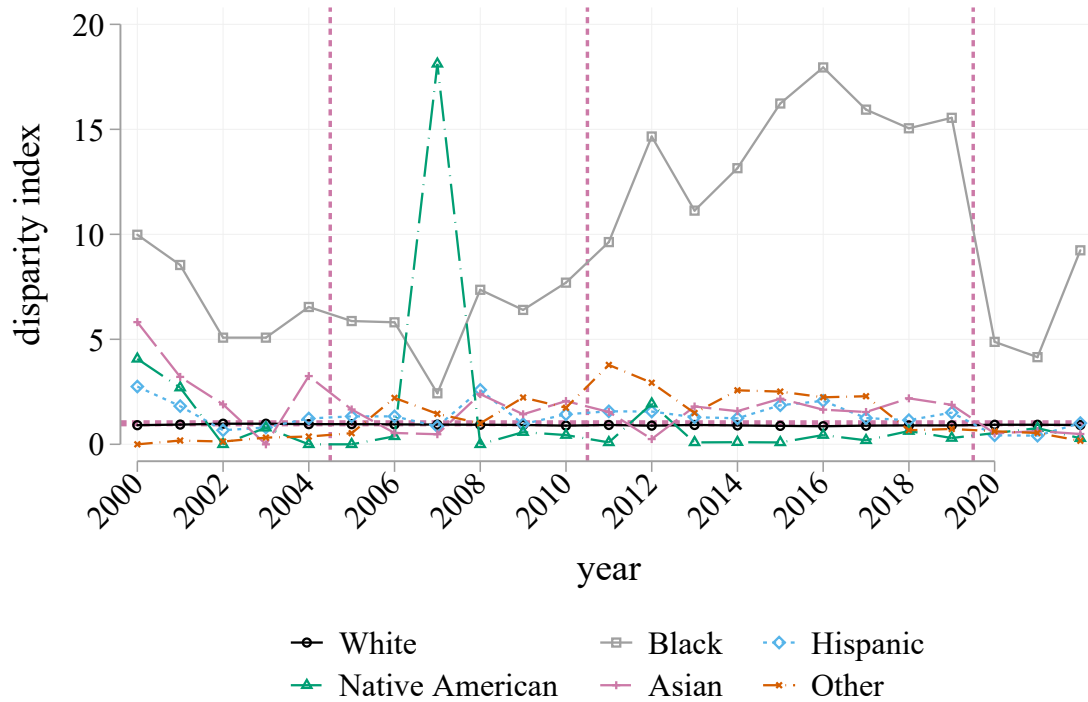
Table 3: Disparity Index from 2000 to 2022 for Ste. Genevieve Co. Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	9.98	2.75	4.07	5.82	0
2001	.94	8.54	1.82	2.7	3.21	.18
2002	.98	5.08	.67	0	1.9	.13
2003	.98	5.08	.8	.79	0	.32
2004	.96	6.54	1.23	0	3.25	.37
2005	.96	5.87	1.33	0	1.66	.53
2006	.95	5.81	1.33	.38	.54	2.21
2007	.94	2.43	.85	18.12	.48	1.45
2008	.93	7.36	2.59	0	2.39	1
2009	.92	6.4	.96	.58	1.43	2.23
2010	.89	7.7	1.43	.44	2.06	1.74
2011	.92	9.63	1.57	.09	1.54	3.78
2012	.89	14.66	1.56	1.93	.25	2.93
2013	.92	11.13	1.29	.09	1.8	1.49
2014	.9	13.15	1.24	.1	1.58	2.57
2015	.88	16.23	1.86	.09	2.17	2.51
2016	.86	17.95	2.07	.44	1.65	2.24
2017	.89	15.94	1.25	.19	1.54	2.29
2018	.9	15.05	1.15	.63	2.19	.67
2019	.9	15.55	1.51	.3	1.88	.73
2020	.93	4.88	.43	.	.52	.62
2021	.93	4.15	.41	.77	.63	.54
2022	.92	9.24	1.01	.29	.49	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ste. Genevieve Co. Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ste. Genevieve Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2373	2098	230	28	4	7	6
Resident Stops	998	982	11	5	0	0	0
Non-Resident Stops	1375	1116	219	23	4	7	6
Reason for Stop	.	.	.	.	.	.	.
Moving	1717	1473	205	24	4	7	4
Equipment	370	340	23	5	1	0	1
License	705	654	44	3	2	1	1
Investigative	53	43	10	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	230	190	32	5	1	1	1
Contraband	123	97	25	1	0	0	0
Arrests	52	43	8	1	0	0	0
Citation	445	370	65	7	1	1	1
Warning	2278	2031	206	24	5	7	5
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	851	609	208	18	4	6	6
US hwy	613	599	7	6	1	0	0
State hwy	971	933	30	6	1	1	0
County road	169	162	5	1	0	1	0
City street	34	31	3	0	0	0	0
Other	33	22	11	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1818	1614	157	29	5	7	6
Female	853	742	107	2	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	88	86	2	0	0	0	0
18-29	903	782	103	9	3	3	3
30-39	640	545	77	15	1	1	1
40-64	947	855	77	7	2	4	2
65 and over	93	88	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ste. Genevieve Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	99	89	3	4	1	1	1
Inventory	3	1	2	0	0	0	0
Drug/alcohol odor	64	42	22	0	0	0	0
Incident to arrest	36	32	3	1	0	0	0
Plain view contra.	18	15	3	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	25	21	4	0	0	0	0
Other	10	8	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	11	0	1	0	0	0
Car/property	65	51	10	1	1	1	1
Driver & Property	148	123	22	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	176	149	19	5	1	1	1
16-30 minutes	42	31	11	0	0	0	0
31+ minutes	8	7	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	110	87	22	1	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	10	5	5	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	38	34	4	0	0	0	0
Drug violation	42	36	5	1	0	0	0
Resist arrest	5	3	2	0	0	0	0
Off against person	8	8	0	0	0	0	0
Traffic violation	86	72	12	1	0	0	1
DWI/BAC	20	19	0	1	0	0	0
Property offense	5	4	1	0	0	0	0
Other	25	16	6	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.471 Ste. Genevieve Police Dept

Table 1: Rates by Race for Ste. Genevieve Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3823	3438	112	34	59	88	126
2021 ACS pop. %	100	89.93	2.93	.89	1.54	2.3	3.3
2020 Decennial pop.	4048	3523	261	90	18	18	138
2020 Decennial pop. %	100	87.03	6.45	2.22	.44	.44	3.41
Totals	.	.	.	.	.	.	.
All stops	613	583	20	4	3	2	1
Resident stops	262	244	12	3	2	1	0
Searches	45	37	7	1	0	0	0
Contraband	13	10	3	0	0	0	0
Arrests	21	17	4	0	0	0	0
Citations	195	186	8	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.03	16.96	17.86	11.76	5.08	2.27	.79
Stop rate, residents	6.85	7.1	10.71	8.82	3.39	1.14	0
Search rate	7.34	6.35	35	25	0	0	0
Contraband hit rate	28.89	27.03	42.86	0	.	.	.
Arrest rate	3.43	2.92	20	0	0	0	0
Citation rate	31.81	31.9	40	25	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

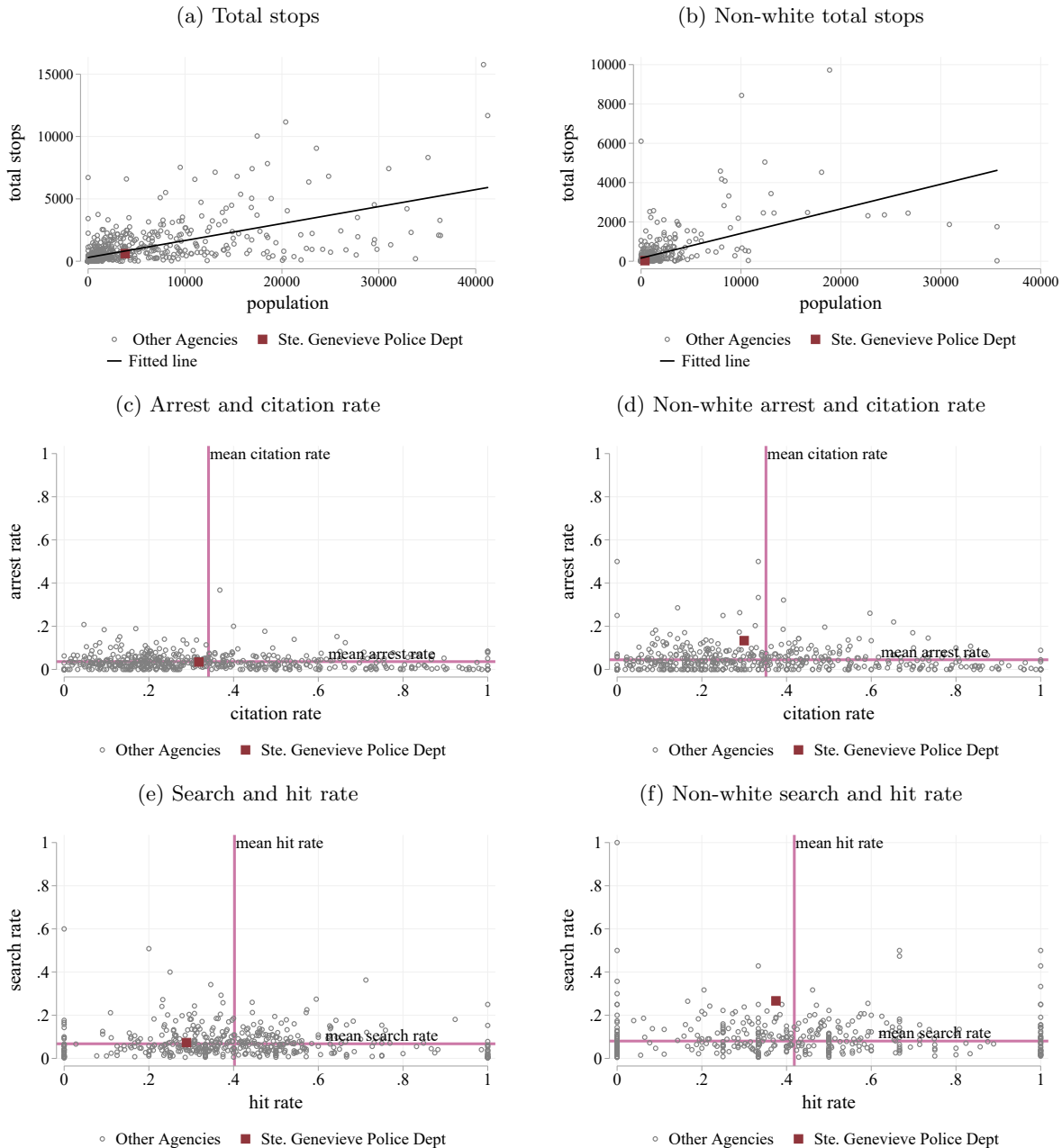
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ste. Genevieve Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ste. Genevieve Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3823	3438	112	34	59	88	126
2021 ACS pop. %	100	89.93	2.93	.89	1.54	2.3	3.3
2020 Decennial pop.	4048	3523	261	90	18	18	138
2020 Decennial pop. %	100	87.03	6.45	2.22	.44	.44	3.41
Stops	.	.	.	.	.	.	.
All stops	613	583	20	4	3	2	1
Resident stops	262	244	12	3	2	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.058	1.114	.734	.317	.142	.049
Resident stops acs	.	1.036	1.563	1.287	.495	.166	0
All stops dec	.	1.093	.506	.293	1.101	.734	.048
Resident stops dec	.	1.07	.71	.515	1.717	.858	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

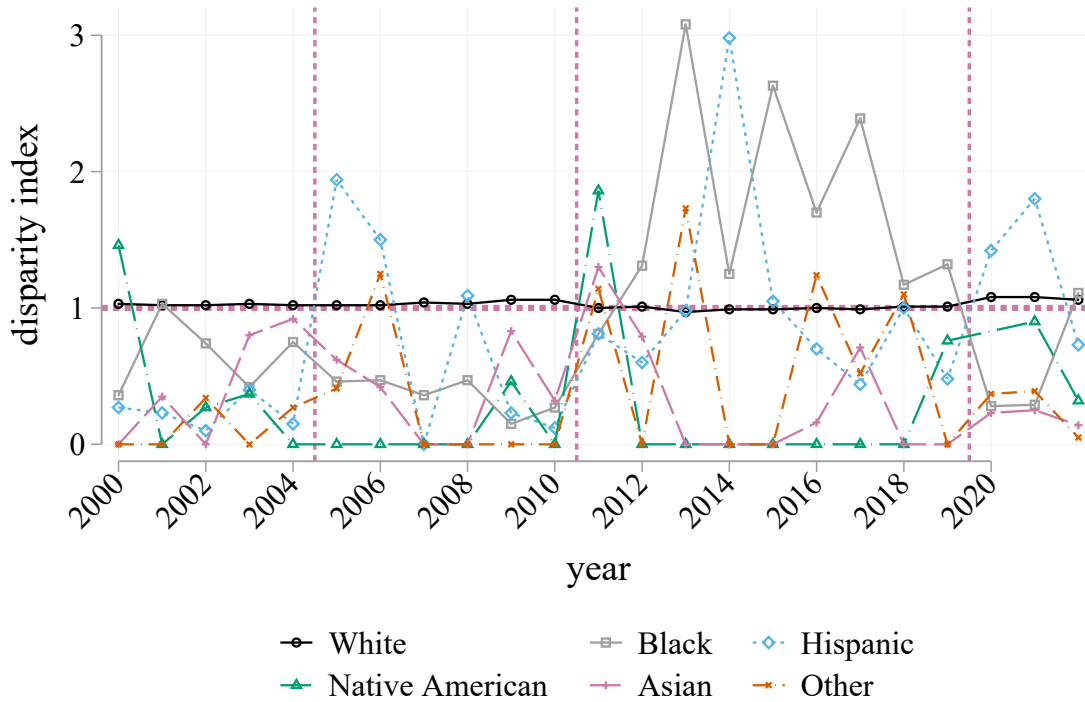
Table 3: Disparity Index from 2000 to 2022 for Ste. Genevieve Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.36	.27	1.46	0	0
2001	1.02	1.03	.23	0	.35	0
2002	1.02	.74	.1	.27	0	.34
2003	1.03	.42	.4	.37	.8	0
2004	1.02	.75	.15	0	.92	.27
2005	1.02	.46	1.94	0	.62	.41
2006	1.02	.47	1.5	0	.42	1.25
2007	1.04	.36	0	0	0	0
2008	1.03	.47	1.09	0	0	0
2009	1.06	.15	.23	.46	.83	0
2010	1.06	.27	.12	0	.32	0
2011	1	.81	.81	1.86	1.3	1.14
2012	1.01	1.31	.6	0	.79	0
2013	.97	3.08	.98	0	0	1.73
2014	.99	1.25	2.98	0	0	0
2015	.99	2.63	1.05	0	0	0
2016	1	1.7	.7	0	.16	1.24
2017	.99	2.39	.44	0	.71	.52
2018	1.01	1.17	1	0	0	1.1
2019	1.01	1.32	.48	.76	0	0
2020	1.08	.28	1.42	.	.23	.37
2021	1.08	.29	1.8	.9	.25	.39
2022	1.06	1.11	.73	.32	.14	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Ste. Genevieve Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ste. Genevieve Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	613	583	20	4	3	2	1
Resident Stops	262	244	12	3	2	1	0
Non-Resident Stops	351	339	8	1	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	422	402	11	3	3	2	1
Equipment	71	66	4	1	0	0	0
License	131	127	4	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	45	37	7	1	0	0	0
Contraband	13	10	3	0	0	0	0
Arrests	21	17	4	0	0	0	0
Citation	195	186	8	1	0	0	0
Warning	433	412	12	3	3	2	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	176	161	10	1	1	2	1
County road	0	0	0	0	0	0	0
City street	334	322	7	3	2	0	0
Other	6	5	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	372	347	15	4	3	2	1
Female	241	236	5	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	47	46	1	0	0	0	0
18-29	174	163	8	1	1	1	0
30-39	140	133	5	1	1	0	0
40-64	253	241	6	2	2	1	1
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Ste. Genevieve Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	26	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	9	5	4	0	0	0	0
Incident to arrest	12	8	3	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	4	3	1	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	0	1	0	0	0
Car/property	10	7	3	0	0	0	0
Driver & Property	29	25	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	36	30	5	1	0	0	0
16-30 minutes	9	7	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	10	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	1	0	0	0	0
Drug violation	2	1	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	6	1	1	0	0	0
DWI/BAC	11	9	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.472 Steele Police Dept

Table 1: Rates by Race for Steele Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1303	1076	204	3	0	0	23
2021 ACS pop. %	100	82.58	15.66	.23	0	0	1.77
2020 Decennial pop.	1379	1038	229	31	5	13	63
2020 Decennial pop. %	100	75.27	16.61	2.25	.36	.94	4.57
Totals	.	.	.	.	.	.	.
All stops	58	40	18	0	0	0	0
Resident stops	42	29	13	0	0	0	0
Searches	7	6	1	0	0	0	0
Contraband	5	4	1	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	22	13	9	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.45	3.72	8.82	0	.	.	0
Stop rate, residents	3.22	2.7	6.37	0	.	.	0
Search rate	12.07	15	5.56	.	.	.	.
Contraband hit rate	71.43	66.67	100	.	.	.	.
Arrest rate	1.72	2.5	0	.	.	.	.
Citation rate	37.93	32.5	50	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

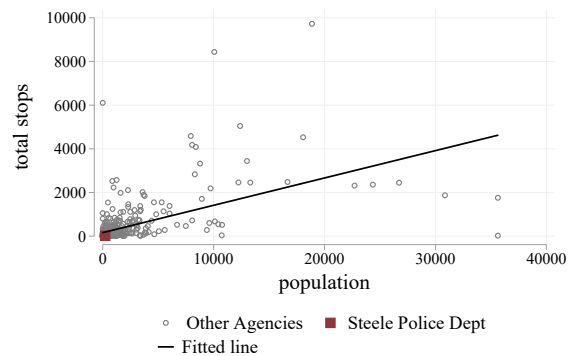
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Steele Police Dept

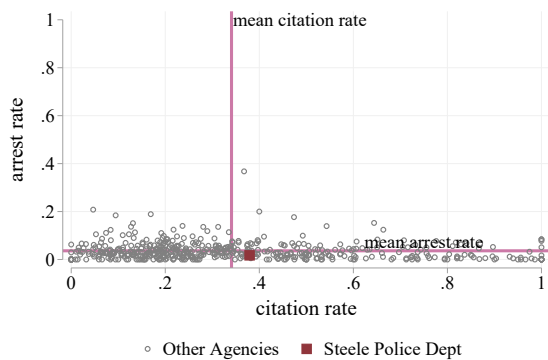
(a) Total stops



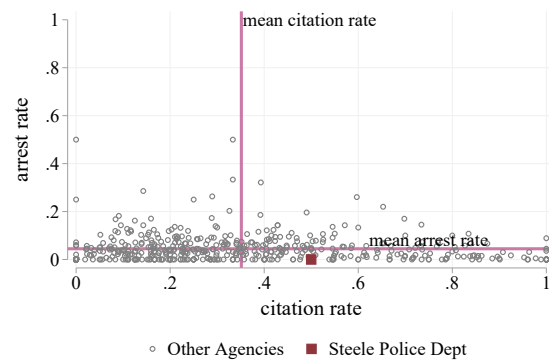
(b) Non-white total stops



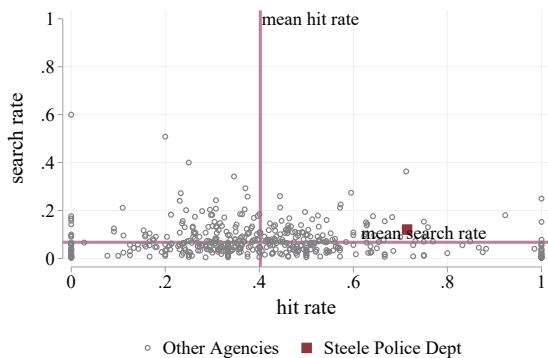
(c) Arrest and citation rate



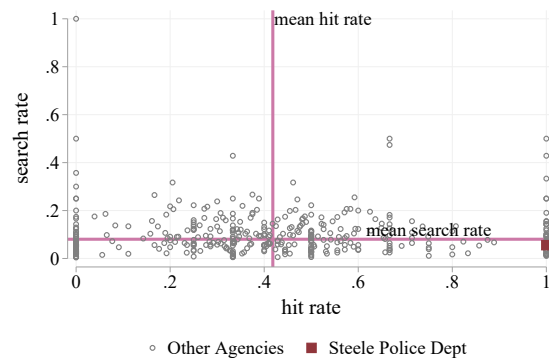
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Steele Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1303	1076	204	3	0	0	23
2021 ACS pop. %	100	82.58	15.66	.23	0	0	1.77
2020 Decennial pop.	1379	1038	229	31	5	13	63
2020 Decennial pop. %	100	75.27	16.61	2.25	.36	.94	4.57
Stops	.	.	.	.	.	.	.
All stops	58	40	18	0	0	0	0
Resident stops	42	29	13	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.835	1.982	0	.	.	0
Resident stops acs	.	.836	1.977	0	.	.	0
All stops dec	.	.916	1.869	0	0	0	0
Resident stops dec	.	.917	1.864	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

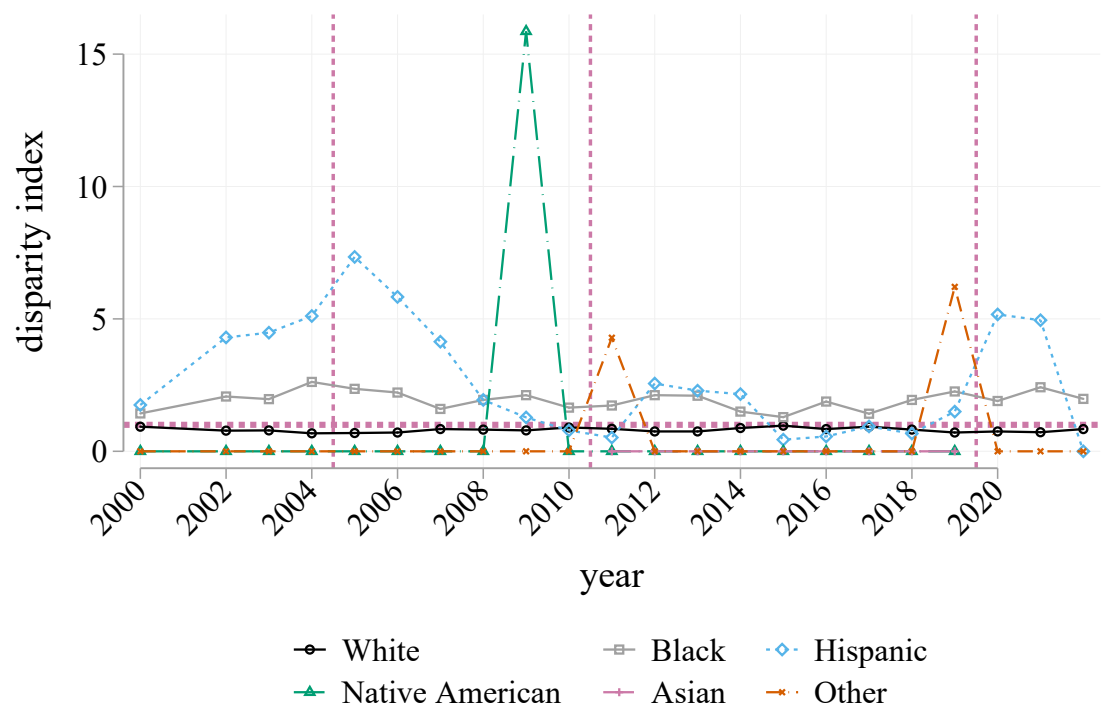
Table 3: Disparity Index from 2000 to 2022 for Steele Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	1.43	1.75	0	.	0
2001	.	.	.	.	.	.
2002	.78	2.07	4.3	0	.	0
2003	.79	1.97	4.48	0	.	0
2004	.68	2.62	5.11	0	.	0
2005	.69	2.36	7.34	0	.	0
2006	.71	2.22	5.83	0	.	0
2007	.84	1.6	4.14	0	.	0
2008	.82	1.94	1.94	0	.	0
2009	.79	2.12	1.28	15.86	.	0
2010	.9	1.65	.79	0	.	0
2011	.85	1.73	.52	0	0	4.29
2012	.75	2.12	2.56	0	0	0
2013	.75	2.1	2.29	0	0	0
2014	.88	1.5	2.16	0	0	0
2015	.97	1.29	.44	0	0	0
2016	.84	1.88	.56	0	0	0
2017	.93	1.42	.94	0	0	0
2018	.82	1.94	.67	0	0	0
2019	.71	2.26	1.5	0	0	6.21
2020	.75	1.9	5.17	.	.	0
2021	.72	2.42	4.95	.	.	0
2022	.84	1.98	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Steele Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Steele Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	58	40	18	0	0	0	0
Resident Stops	42	29	13	0	0	0	0
Non-Resident Stops	16	11	5	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	18	14	4	0	0	0	0
Equipment	21	16	5	0	0	0	0
License	19	10	9	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	6	1	0	0	0	0
Contraband	5	4	1	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	22	13	9	0	0	0	0
Warning	35	26	9	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	4	1	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	51	35	16	0	0	0	0
Other	1	0	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	32	24	8	0	0	0	0
Female	26	16	10	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	26	17	9	0	0	0	0
30-39	12	11	1	0	0	0	0
40-64	18	11	7	0	0	0	0
65 and over	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Steele Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	3	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	6	5	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	4	1	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	4	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.473 Steelville Police Dept

Table 1: Rates by Race for Steelville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1352	1275	23	14	0	0	54
2021 ACS pop. %	100	94.3	1.7	1.04	0	0	3.99
2020 Decennial pop.	1080	935	52	13	2	4	74
2020 Decennial pop. %	100	86.57	4.81	1.2	.19	.37	6.85
Totals	.	.	.	.	.	.	.
All stops	622	610	9	2	0	0	1
Resident stops	147	144	3	0	0	0	0
Searches	23	23	0	0	0	0	0
Contraband	12	12	0	0	0	0	0
Arrests	15	15	0	0	0	0	0
Citations	67	62	4	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	46.01	47.84	39.13	14.29	.	.	1.85
Stop rate, residents	10.87	11.29	13.04	0	.	.	0
Search rate	3.7	3.77	0	0	.	.	0
Contraband hit rate	52.17	52.17	.	.	.	.	.
Arrest rate	2.41	2.46	0	0	.	.	0
Citation rate	10.77	10.16	44.44	50	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

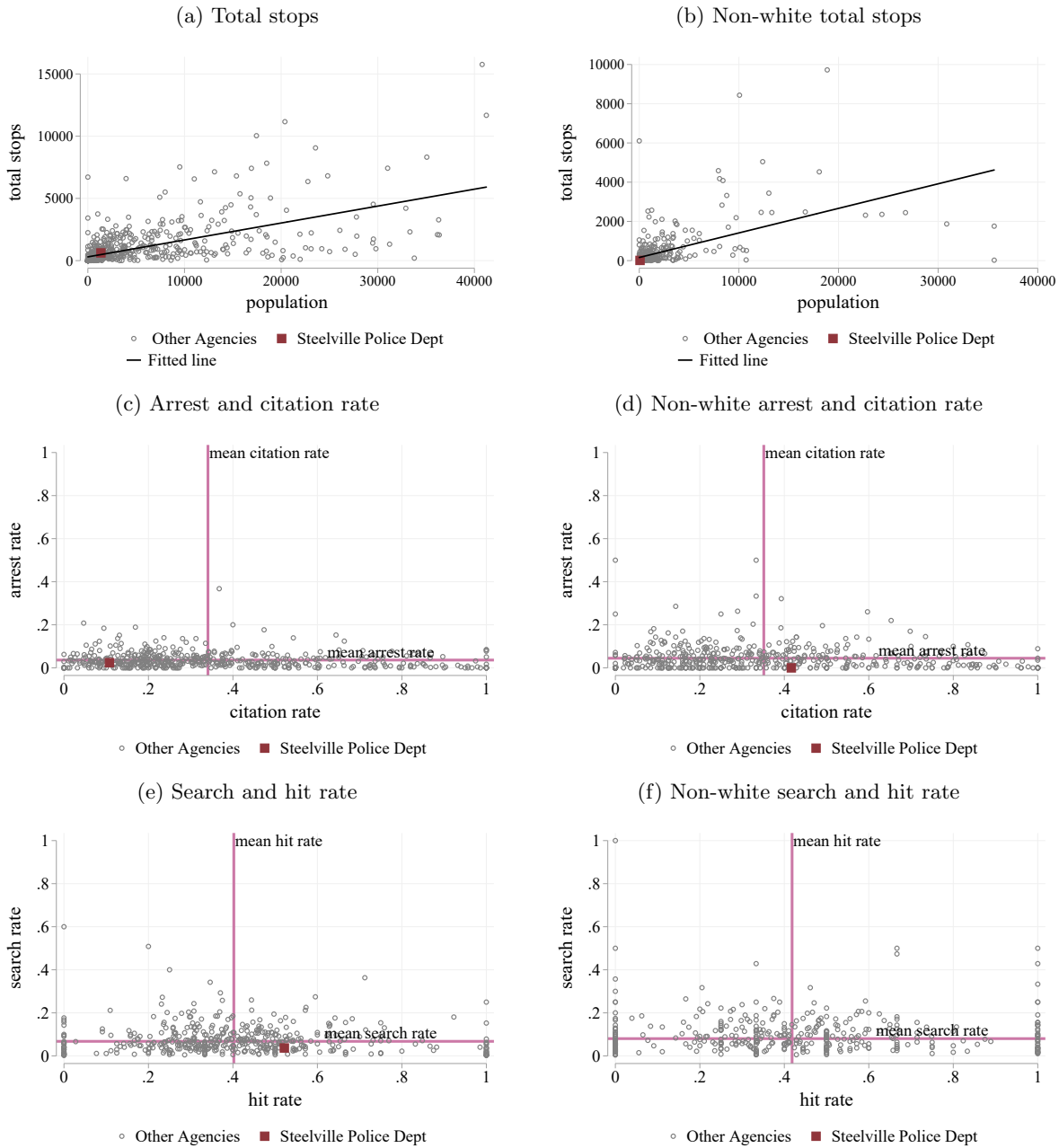
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Steelville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Steelville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1352	1275	23	14	0	0	54
2021 ACS pop. %	100	94.3	1.7	1.04	0	0	3.99
2020 Decennial pop.	1080	935	52	13	2	4	74
2020 Decennial pop. %	100	86.57	4.81	1.2	.19	.37	6.85
Stops	.	.	.	.	.	.	.
All stops	622	610	9	2	0	0	1
Resident stops	147	144	3	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.04	.851	.311	.	.	.04
Resident stops acs	.	1.039	1.2	0	.	.	0
All stops dec	.	1.133	.301	.267	0	0	.023
Resident stops dec	.	1.132	.424	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

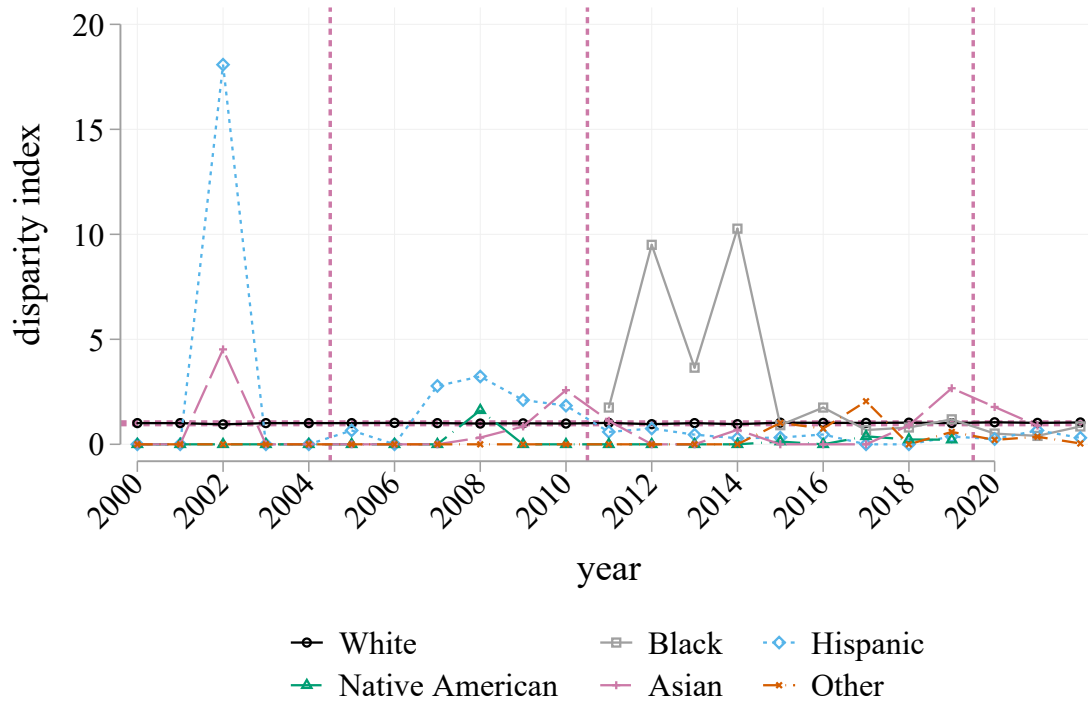
Table 3: Disparity Index from 2000 to 2022 for Steelville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	0	0	0	0
2001	1.01	.	0	0	0	0
2002	.95	.	18.08	0	4.52	0
2003	1.01	.	0	0	0	0
2004	1.01	.	0	0	0	0
2005	1.01	.	.66	0	0	0
2006	1.02	.	0	0	0	0
2007	1.01	.	2.78	0	0	0
2008	.99	.	3.23	1.62	.32	0
2009	1	.	2.11	0	.85	0
2010	.99	.	1.84	0	2.58	0
2011	1.02	1.75	.59	0	1.12	0
2012	.96	9.5	.75	0	0	0
2013	1.01	3.65	.46	0	0	0
2014	.96	10.27	.29	0	.69	0
2015	1.03	.91	.32	.13	0	1.02
2016	1.02	1.75	.47	0	0	.75
2017	1.02	.68	0	.38	0	2.05
2018	1.03	.8	0	.23	.9	0
2019	1.01	1.19	.37	.22	2.67	.59
2020	1.05	.51	.25	.	1.78	.21
2021	1.02	.4	.66	.	.89	.36
2022	1.04	.85	.31	.	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Steelville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Steelville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	622	610	9	2	0	0	1
Resident Stops	147	144	3	0	0	0	0
Non-Resident Stops	475	466	6	2	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	245	240	3	1	0	0	1
Equipment	184	181	3	0	0	0	0
License	244	239	4	1	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	23	0	0	0	0	0
Contraband	12	12	0	0	0	0	0
Arrests	15	15	0	0	0	0	0
Citation	67	62	4	1	0	0	0
Warning	558	549	7	1	0	0	1
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	503	492	8	2	0	0	1
County road	1	1	0	0	0	0	0
City street	117	116	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	377	366	9	1	0	0	1
Female	244	243	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	13	0	0	0	0	0
18-29	204	197	6	1	0	0	0
30-39	155	151	2	1	0	0	1
40-64	210	209	1	0	0	0	0
65 and over	39	39	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Steelville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	12	12	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	16	16	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	21	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	13	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	16	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	97	90	5	2	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.474 Stoddard County Sheriff's Dept

Table 1: Rates by Race for Stoddard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	23098	22326	272	334	1	13	486
2021 ACS pop. %	100	96.66	1.18	1.45	0	.06	2.1
2020 Decennial pop.	22234	20835	221	353	60	64	701
2020 Decennial pop. %	100	93.71	.99	1.59	.27	.29	3.15
Totals	.	.	.	.	.	.	.
All stops	950	864	68	14	0	0	4
Resident stops	454	442	7	4	0	0	1
Searches	201	185	15	1	0	0	0
Contraband	22	21	1	0	0	0	0
Arrests	30	28	2	0	0	0	0
Citations	23	21	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.11	3.87	25	4.19	0	0	.82
Stop rate, residents	1.97	1.98	2.57	1.2	0	0	.21
Search rate	21.16	21.41	22.06	7.14	.	.	0
Contraband hit rate	10.95	11.35	6.67	0	.	.	.
Arrest rate	3.16	3.24	2.94	0	.	.	0
Citation rate	2.42	2.43	2.94	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

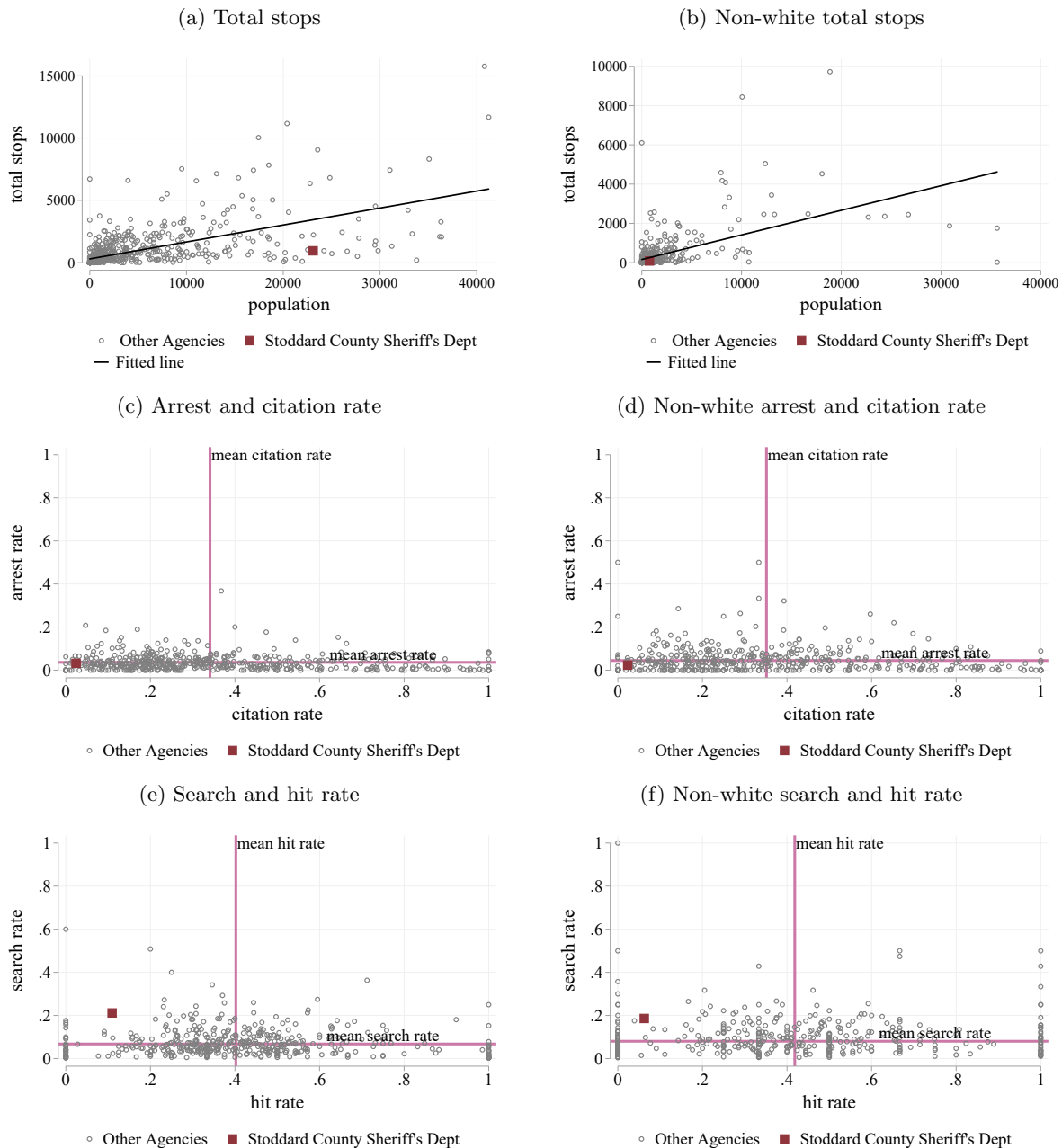
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Stoddard County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Stoddard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	23098	22326	272	334	1	13	486
2021 ACS pop. %	100	96.66	1.18	1.45	0	.06	2.1
2020 Decennial pop.	22234	20835	221	353	60	64	701
2020 Decennial pop. %	100	93.71	.99	1.59	.27	.29	3.15
Stops	.	.	.	.	.	.	.
All stops	950	864	68	14	0	0	4
Resident stops	454	442	7	4	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.941	6.078	1.019	0	0	.2
Resident stops acs	.	1.007	1.309	.609	0	0	.105
All stops dec	.	.971	7.201	.928	0	0	.134
Resident stops dec	.	1.039	1.551	.555	0	0	.07

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

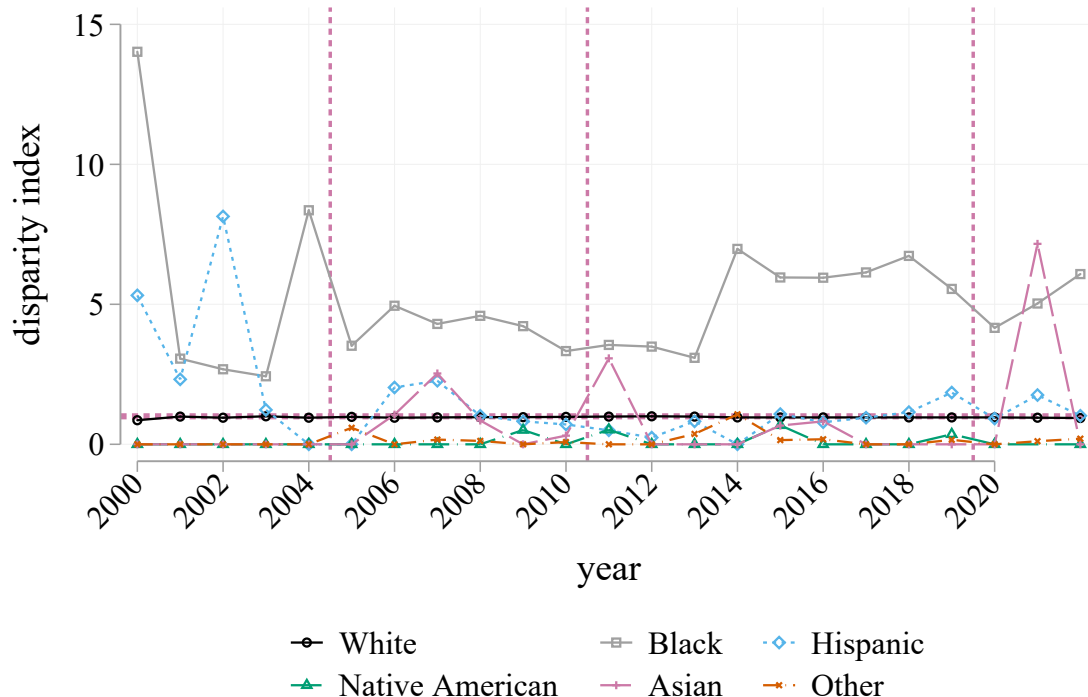
Table 3: Disparity Index from 2000 to 2022 for Stoddard County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.86	14.02	5.32	0	0	0
2001	.99	3.06	2.32	0	0	0
2002	.95	2.68	8.14	0	0	0
2003	1	2.43	1.23	0	0	0
2004	.95	8.36	0	0	0	0
2005	.98	3.52	0	0	0	.59
2006	.95	4.95	2.03	0	1.06	0
2007	.96	4.3	2.27	0	2.53	.17
2008	.97	4.59	1.02	0	.85	.12
2009	.97	4.22	.82	.51	0	0
2010	.98	3.33	.71	0	.31	.08
2011	.99	3.55	.5	.52	3.07	0
2012	1	3.49	.24	0	0	0
2013	.99	3.09	.82	0	0	.37
2014	.96	6.98	0	0	0	1.07
2015	.96	5.96	1.08	.68	.67	.15
2016	.96	5.95	.79	0	.82	.18
2017	.96	6.14	.95	0	0	0
2018	.96	6.73	1.15	0	0	0
2019	.96	5.55	1.85	.36	0	.16
2020	.96	4.16	.92	0	0	0
2021	.95	5.03	1.76	.	7.16	.11
2022	.94	6.08	1.02	0	0	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Stoddard County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Stoddard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	950	864	68	14	0	0	4
Resident Stops	454	442	7	4	0	0	1
Non-Resident Stops	496	422	61	10	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	201	185	15	1	0	0	0
Contraband	22	21	1	0	0	0	0
Arrests	30	28	2	0	0	0	0
Citation	23	21	2	0	0	0	0
Warning	807	732	59	13	0	0	3
No action	77	71	4	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	579	522	41	12	0	0	4
Female	371	342	27	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	337	300	27	9	0	0	1
30-39	238	217	18	3	0	0	0
40-64	283	261	17	2	0	0	3
65 and over	51	50	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Stoddard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	159	148	10	1	0	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	39	33	6	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	15	3	0	0	0	0
Car/property	49	47	2	0	0	0	0
Driver & Property	134	123	10	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	181	167	13	1	0	0	0
16-30 minutes	17	15	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	14	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	23	21	2	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	2	1	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.475 Stone County Sheriff's Dept

Table 1: Rates by Race for Stone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	26608	25591	29	512	65	104	819
2021 ACS pop. %	100	96.18	.11	1.92	.24	.39	3.08
2020 Decennial pop.	25786	23752	49	511	179	96	1199
2020 Decennial pop. %	100	92.11	.19	1.98	.69	.37	4.65
Totals	.	.	.	.	.	.	.
All stops	913	870	15	24	0	3	1
Resident stops	542	527	4	7	0	3	1
Searches	89	82	4	3	0	0	0
Contraband	30	27	0	3	0	0	0
Arrests	33	30	1	2	0	0	0
Citations	75	69	4	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.43	3.4	51.72	4.69	0	2.88	.12
Stop rate, residents	2.04	2.06	13.79	1.37	0	2.88	.12
Search rate	9.75	9.43	26.67	12.5	.	0	0
Contraband hit rate	33.71	32.93	0	100	.	.	.
Arrest rate	3.61	3.45	6.67	8.33	.	0	0
Citation rate	8.21	7.93	26.67	8.33	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

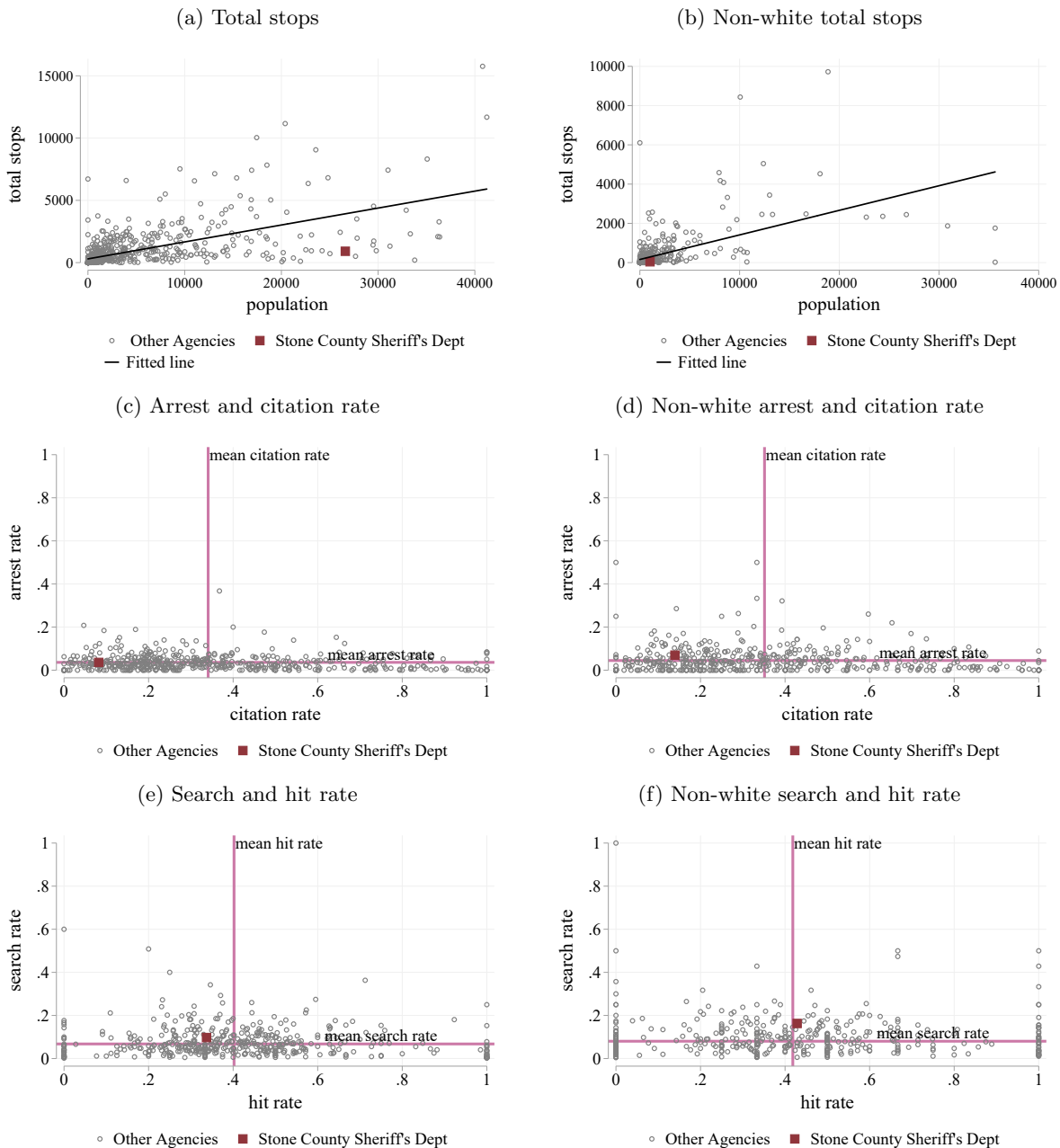
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Stone County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Stone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	26608	25591	29	512	65	104	819
2021 ACS pop. %	100	96.18	.11	1.92	.24	.39	3.08
2020 Decennial pop.	25786	23752	49	511	179	96	1199
2020 Decennial pop. %	100	92.11	.19	1.98	.69	.37	4.65
Stops	.	.	.	.	.	.	.
All stops	913	870	15	24	0	3	1
Resident stops	542	527	4	7	0	3	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.991	15.074	1.366	0	.841	.036
Resident stops acs	.	1.011	6.771	.671	0	1.416	.06
All stops dec	.	1.035	8.646	1.326	0	.883	.024
Resident stops dec	.	1.056	3.884	.652	0	1.487	.04

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

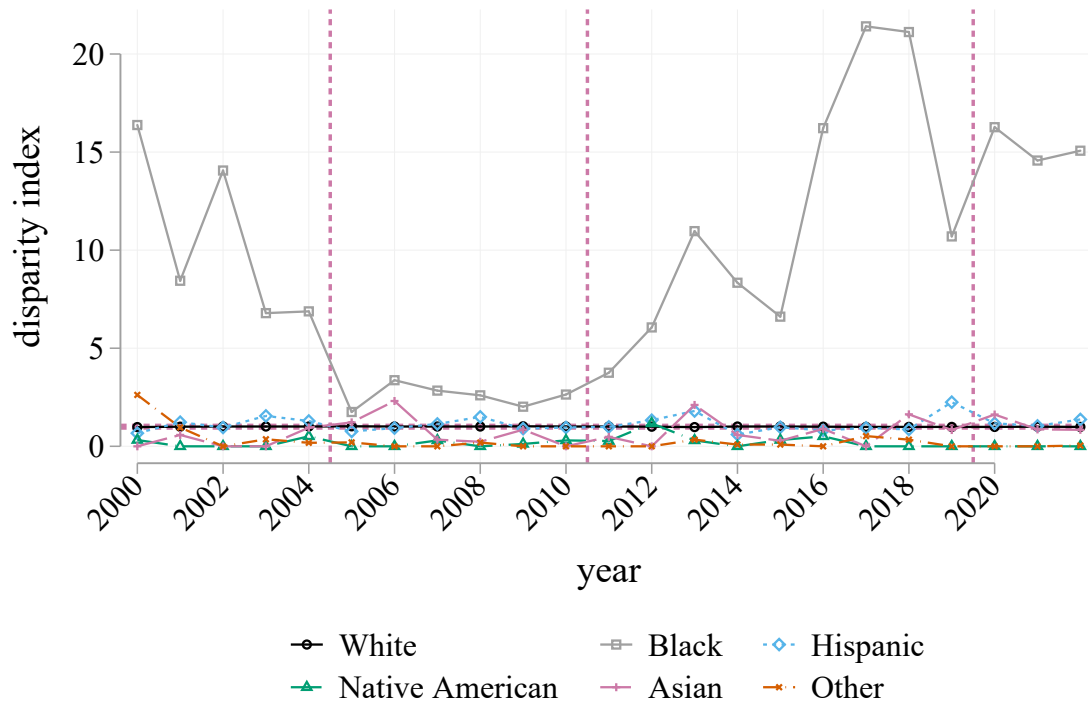
Table 3: Disparity Index from 2000 to 2022 for Stone County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	16.38	.67	.32	0	2.62
2001	1	8.44	1.23	0	.58	.96
2002	1.01	14.06	.96	0	0	0
2003	1.01	6.79	1.55	0	0	.36
2004	1.01	6.88	1.29	.51	.95	.18
2005	1.02	1.75	.76	0	1.22	.2
2006	1.01	3.37	.93	0	2.31	0
2007	1.01	2.84	1.14	.3	.34	0
2008	1.01	2.6	1.5	0	.23	.19
2009	1.02	2.02	.9	.12	.85	0
2010	1.01	2.64	.96	.3	0	0
2011	1.01	3.75	.99	.27	.48	0
2012	1	6.06	1.33	1.17	0	0
2013	.98	10.97	1.8	.3	2.11	.34
2014	1.01	8.34	.6	0	.58	.09
2015	1.01	6.61	.97	.32	.28	.09
2016	1	16.22	.81	.51	.89	0
2017	.99	21.41	.94	0	0	.52
2018	.99	21.12	.86	0	1.63	.34
2019	.99	10.7	2.25	0	.83	0
2020	.99	16.27	1.17	0	1.62	0
2021	1	14.57	1.04	0	.86	0
2022	.99	15.07	1.37	0	.84	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Stone County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Stone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	913	870	15	24	0	3	1
Resident Stops	542	527	4	7	0	3	1
Non-Resident Stops	371	343	11	17	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	259	245	5	7	0	2	0
Equipment	257	245	4	6	0	1	1
License	421	402	8	11	0	0	0
Investigative	44	42	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	89	82	4	3	0	0	0
Contraband	30	27	0	3	0	0	0
Arrests	33	30	1	2	0	0	0
Citation	75	69	4	2	0	0	0
Warning	789	753	11	21	0	3	1
No action	19	19	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	89	82	2	4	0	1	0
State hwy	687	656	11	19	0	1	0
County road	74	72	0	1	0	1	0
City street	53	50	2	0	0	0	1
Other	10	10	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	590	558	11	20	0	1	0
Female	323	312	4	4	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	14	13	0	1	0	0	0
18-29	248	236	4	7	0	1	0
30-39	230	217	7	5	0	0	1
40-64	368	352	4	11	0	1	0
65 and over	53	52	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Stone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	60	57	3	0	0	0	0
Inventory	8	7	0	1	0	0	0
Drug/alcohol odor	11	10	1	0	0	0	0
Incident to arrest	3	2	0	1	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	4	3	0	1	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	11	10	1	0	0	0	0
Driver & Property	75	69	3	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	51	44	4	3	0	0	0
16-30 minutes	22	22	0	0	0	0	0
31+ minutes	18	18	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	27	25	0	2	0	0	0
Currency	1	0	0	1	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	18	1	1	0	0	0
Drug violation	18	16	0	2	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.476 Stover Police Dept

Table 1: Rates by Race for Stover Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	768	752	8	1	3	0	5
2021 ACS pop. %	100	97.92	1.04	.13	.39	0	.65
2020 Decennial pop.	775	682	1	19	8	2	63
2020 Decennial pop. %	100	88	.13	2.45	1.03	.26	8.13
Totals	.	.	.	.	.	.	.
All stops	39	39	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	3	3	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.08	5.19	0	0	0	.	0
Stop rate, residents	.78	.8	0	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	2.56	2.56	.	.	.	.	.
Citation rate	7.69	7.69	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

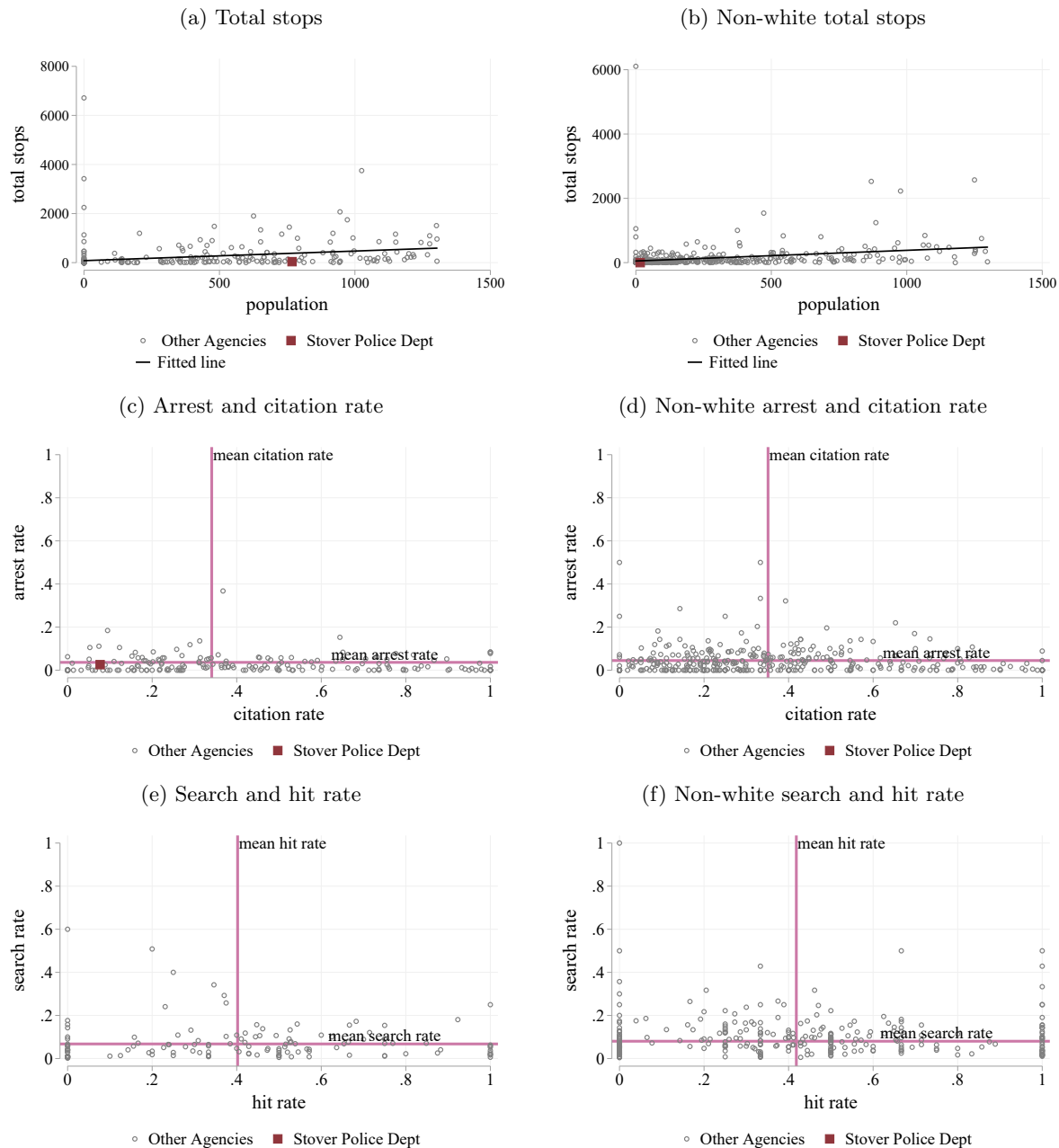
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Stover Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Stover Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	768	752	8	1	3	0	5
2021 ACS pop. %	100	97.92	1.04	.13	.39	0	.65
2020 Decennial pop.	775	682	1	19	8	2	63
2020 Decennial pop. %	100	88	.13	2.45	1.03	.26	8.13
Stops	.	.	.	.	.	.	.
All stops	39	39	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.021	0	0	0	.	0
Resident stops acs	.	1.021	0	0	0	.	0
All stops dec	.	1.136	0	0	0	0	0
Resident stops dec	.	1.136	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

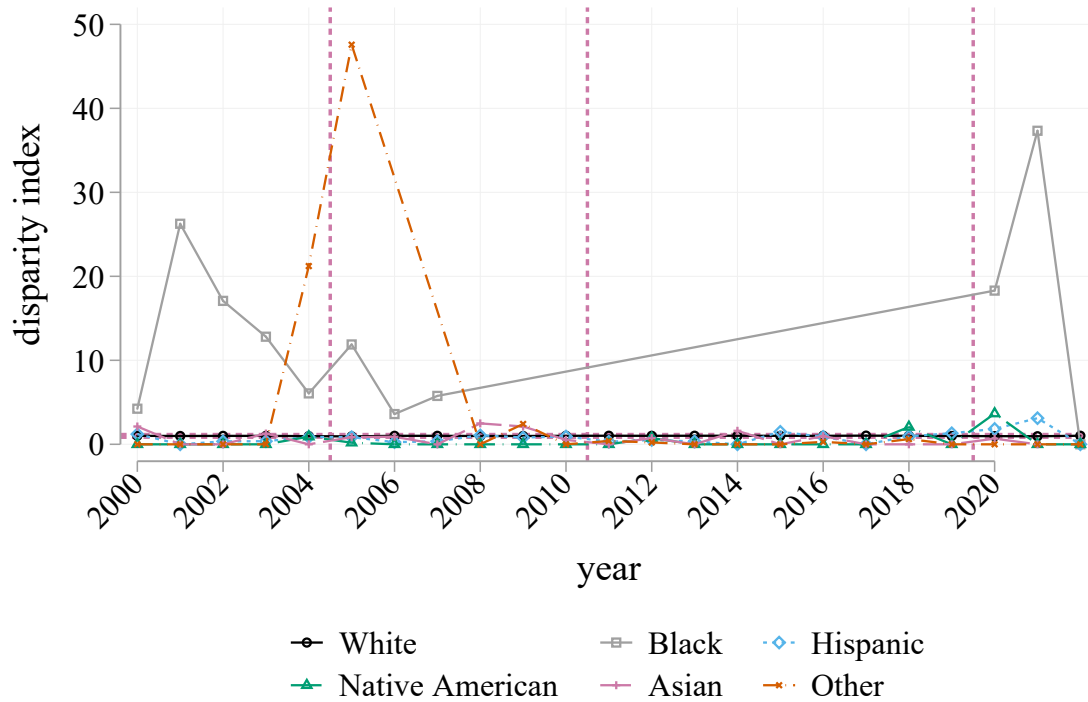
Table 3: Disparity Index from 2000 to 2022 for Stover Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.24	1.21	0	2.12	0
2001	.99	26.26	0	0	0	0
2002	1	17.08	.35	0	0	0
2003	1	12.81	.37	0	1.28	0
2004	.97	6.06	.87	.91	0	21.22
2005	.94	11.89	.85	.19	.85	47.58
2006	1.01	3.6	.26	0	.9	.
2007	1.01	5.76	.36	0	0	.
2008	.99	.	1.07	0	2.49	0
2009	.99	.	.81	0	2.12	2.42
2010	1.01	.	.93	0	.53	0
2011	1.02	.	.31	0	0	.4
2012	1.01	.	.51	.74	.74	.22
2013	1.02	.	.34	0	0	0
2014	1.02	.	0	0	1.61	0
2015	1.01	.	1.49	0	0	0
2016	1.01	.	.89	0	.97	.29
2017	1.03	.	0	0	0	0
2018	1.01	.	.95	2.06	0	.62
2019	.99	.	1.32	0	0	0
2020	.97	18.3	1.83	3.66	.67	0
2021	.96	37.33	3.11	0	0	0
2022	1.02	0	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Stover Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Stover Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	39	39	0	0	0	0	0
Resident Stops	6	6	0	0	0	0	0
Non-Resident Stops	33	33	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	3	3	0	0	0	0	0
Warning	35	35	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	38	38	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	30	30	0	0	0	0	0
Female	9	9	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	8	8	0	0	0	0	0
30-39	8	8	0	0	0	0	0
40-64	22	22	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Stover Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.477 Strafford Police Dept

Table 1: Rates by Race for Strafford Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1764	1625	0	31	4	14	121
2021 ACS pop. %	100	92.12	0	1.76	.23	.79	6.86
2020 Decennial pop.	1848	1695	9	43	14	7	80
2020 Decennial pop. %	100	91.72	.49	2.33	.76	.38	4.33
Totals	.	.	.	.	.	.	.
All stops	542	419	59	39	0	12	13
Resident stops	80	74	2	3	0	0	1
Searches	99	60	14	17	0	4	4
Contraband	21	13	7	1	0	0	0
Arrests	17	14	3	0	0	0	0
Citations	105	92	5	4	0	1	3
Rates	.	.	.	.	.	.	.
Stop rate	30.73	25.78	.	125.81	0	85.71	10.74
Stop rate, residents	4.54	4.55	.	9.68	0	0	.83
Search rate	18.27	14.32	23.73	43.59	.	33.33	30.77
Contraband hit rate	21.21	21.67	50	5.88	.	0	0
Arrest rate	3.14	3.34	5.08	0	.	0	0
Citation rate	19.37	21.96	8.47	10.26	.	8.33	23.08

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

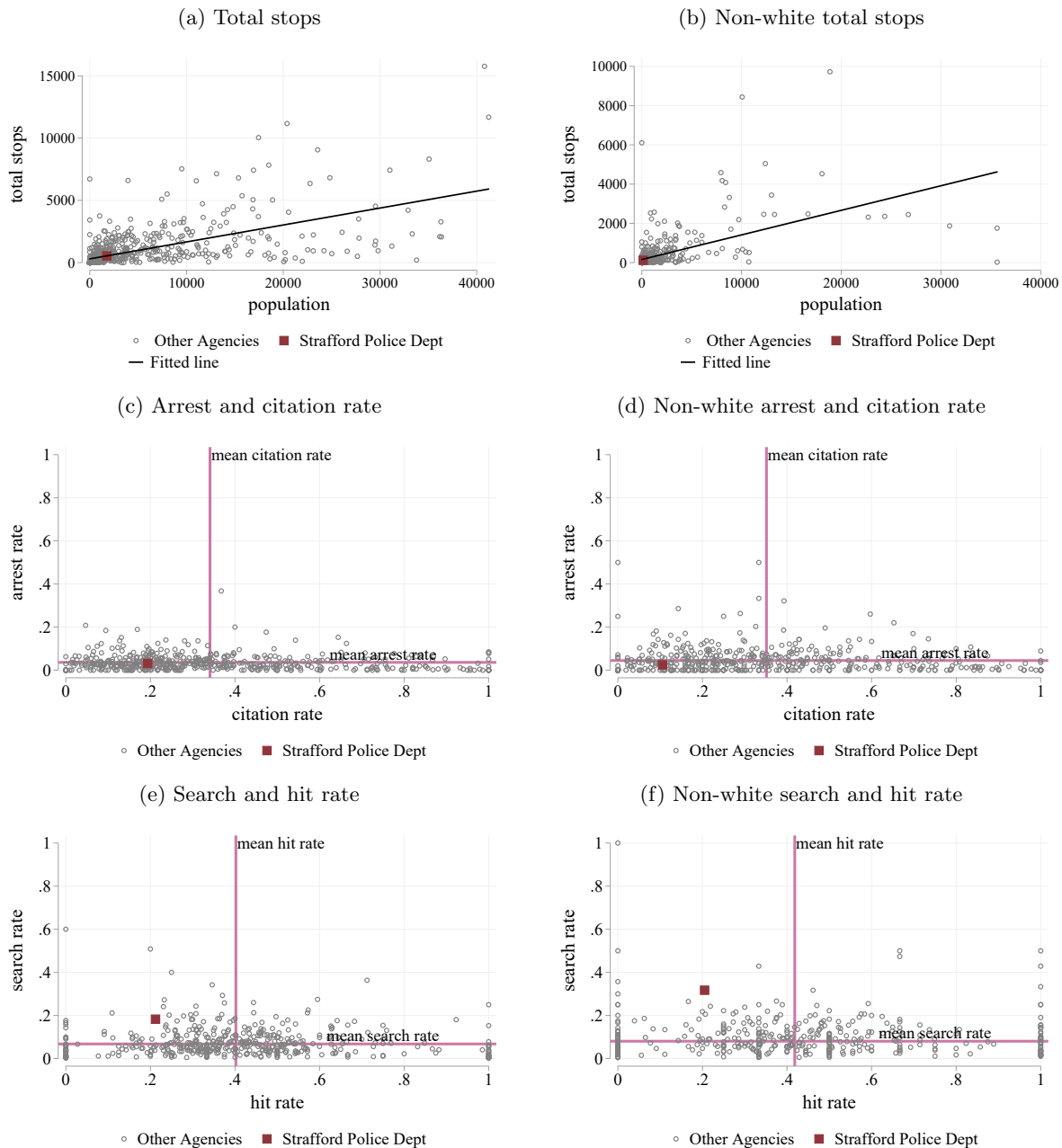
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Strafford Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Strafford Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1764	1625	0	31	4	14	121
2021 ACS pop. %	100	92.12	0	1.76	.23	.79	6.86
2020 Decennial pop.	1848	1695	9	43	14	7	80
2020 Decennial pop. %	100	91.72	.49	2.33	.76	.38	4.33
Stops	.	.	.	.	.	.	.
All stops	542	419	59	39	0	12	13
Resident stops	80	74	2	3	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.839	.	4.095	0	2.79	.35
Resident stops acs	.	1.004	.	2.134	0	0	.182
All stops dec	.	.843	22.352	3.092	0	5.845	.554
Resident stops dec	.	1.008	5.133	1.612	0	0	.289

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

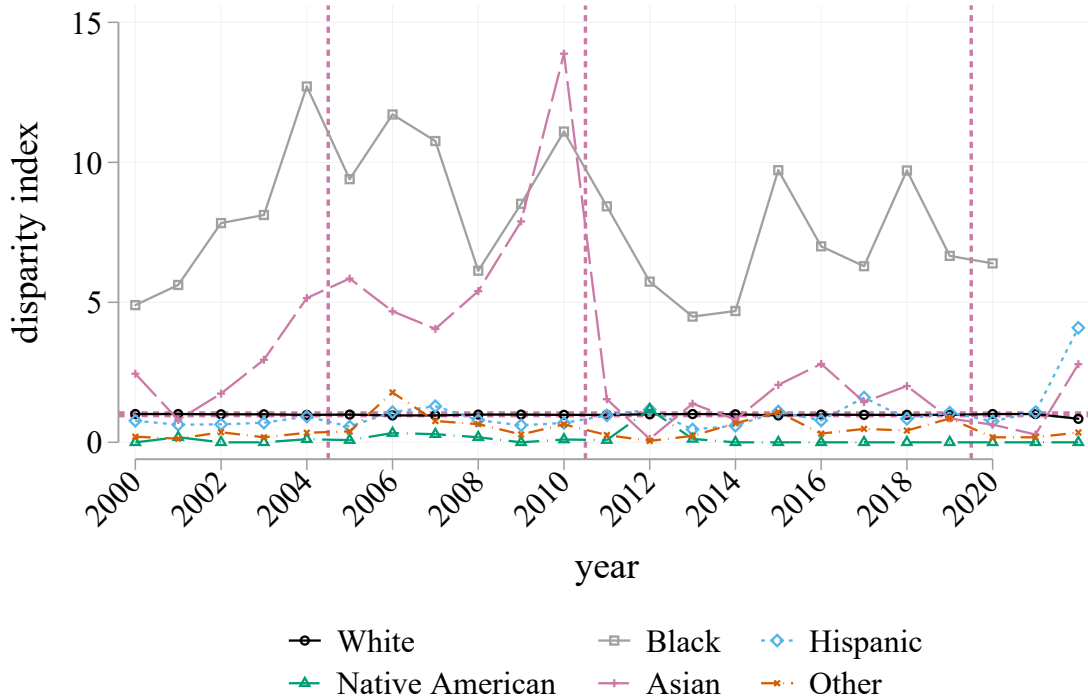
Table 3: Disparity Index from 2000 to 2022 for Strafford Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.9	.77	0	2.45	.2
2001	1.01	5.62	.63	.18	.8	.13
2002	1	7.83	.64	0	1.74	.36
2003	1	8.12	.7	0	2.95	.18
2004	.98	12.71	.92	.11	5.15	.34
2005	.99	9.4	.56	.08	5.85	.39
2006	.96	11.71	1.08	.33	4.68	1.78
2007	.96	10.76	1.29	.29	4.05	.76
2008	.99	6.13	.79	.18	5.4	.65
2009	.99	8.52	.61	0	7.89	.28
2010	.98	11.1	.69	.1	13.88	.64
2011	.98	8.43	.96	.08	1.54	.26
2012	1	5.74	1.17	1.18	.12	.05
2013	1.01	4.49	.46	.12	1.38	.23
2014	1	4.69	.59	0	.81	.68
2015	.96	9.72	1.1	0	2.05	1.08
2016	.99	7	.78	0	2.8	.31
2017	.98	6.29	1.6	0	1.44	.48
2018	.98	9.71	.84	0	2.01	.42
2019	.98	6.66	1.06	0	.85	.85
2020	1.01	6.39	.75	0	.63	.18
2021	1.01	.	1.08	0	.28	.18
2022	.84	.	4.09	0	2.79	.35

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Strafford Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Strafford Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	542	419	59	39	0	12	13
Resident Stops	80	74	2	3	0	0	1
Non-Resident Stops	462	345	57	36	0	12	12
Reason for Stop	.	.	.	.	.	.	.
Moving	325	221	51	32	0	10	11
Equipment	43	32	7	2	0	1	1
License	201	188	6	5	0	1	1
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	99	60	14	17	0	4	4
Contraband	21	13	7	1	0	0	0
Arrests	17	14	3	0	0	0	0
Citation	105	92	5	4	0	1	3
Warning	470	357	57	35	0	11	10
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	243	150	49	25	0	9	10
US hwy	0	0	0	0	0	0	0
State hwy	210	193	6	9	0	0	2
County road	1	1	0	0	0	0	0
City street	83	71	4	4	0	3	1
Other	5	4	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	363	261	45	37	0	8	12
Female	179	158	14	2	0	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	14	12	1	1	0	0	0
18-29	197	145	26	14	0	6	6
30-39	167	129	20	10	0	6	2
40-64	159	128	12	14	0	0	5
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Strafford Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	73	42	9	15	0	3	4
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	16	10	5	1	0	0	0
Incident to arrest	9	8	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	6	4	0	1	0	1	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	8	0	0	0	0	0
Car/property	78	43	11	17	0	3	4
Driver & Property	13	9	3	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	89	56	12	14	0	3	4
16-30 minutes	9	3	2	3	0	1	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	13	5	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	12	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	5	4	1	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.478 Sturgeon Police Dept

Table 1: Rates by Race for Sturgeon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	795	771	0	0	1	0	23
2021 ACS pop. %	100	96.98	0	0	.13	0	2.89
2020 Decennial pop.	689	628	4	6	1	0	50
2020 Decennial pop. %	100	91.15	.58	.87	.15	0	7.26
Totals	.	.	.	.	.	.	.
All stops	91	86	3	2	0	0	0
Resident stops	44	41	1	2	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	15	13	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.45	11.15	.	.	0	.	0
Stop rate, residents	5.53	5.32	.	.	0	.	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	2.2	2.33	0	0	.	.	.
Citation rate	16.48	15.12	33.33	50	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

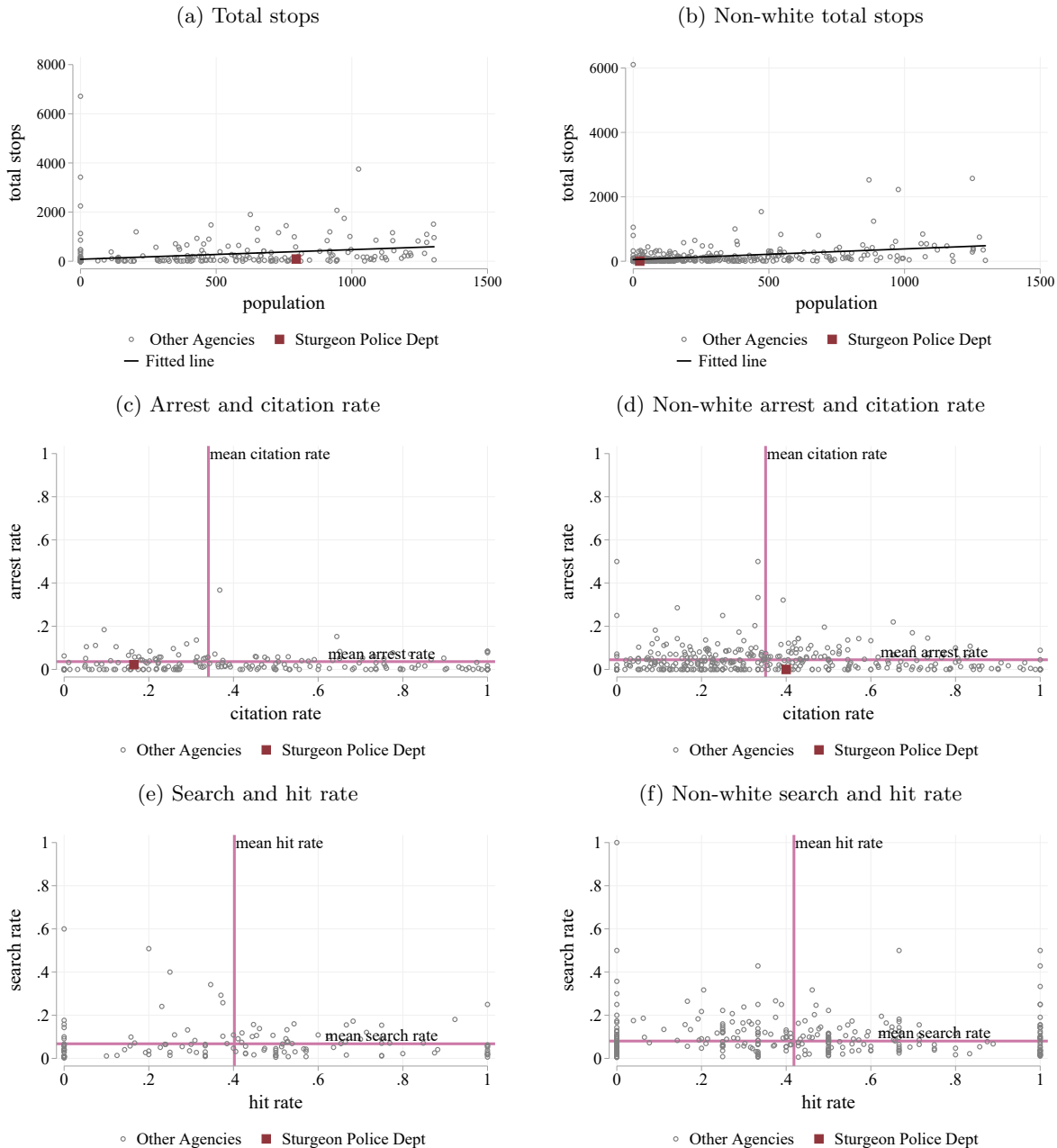
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sturgeon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sturgeon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	795	771	0	0	1	0	23
2021 ACS pop. %	100	96.98	0	0	.13	0	2.89
2020 Decennial pop.	689	628	4	6	1	0	50
2020 Decennial pop. %	100	91.15	.58	.87	.15	0	7.26
Stops	.	.	.	.	.	.	.
All stops	91	86	3	2	0	0	0
Resident stops	44	41	1	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.974	.	.	0	.	0
Resident stops acs	.	.961	.	.	0	.	0
All stops dec	.	1.037	5.679	2.524	0	.	0
Resident stops dec	.	1.022	3.915	5.22	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

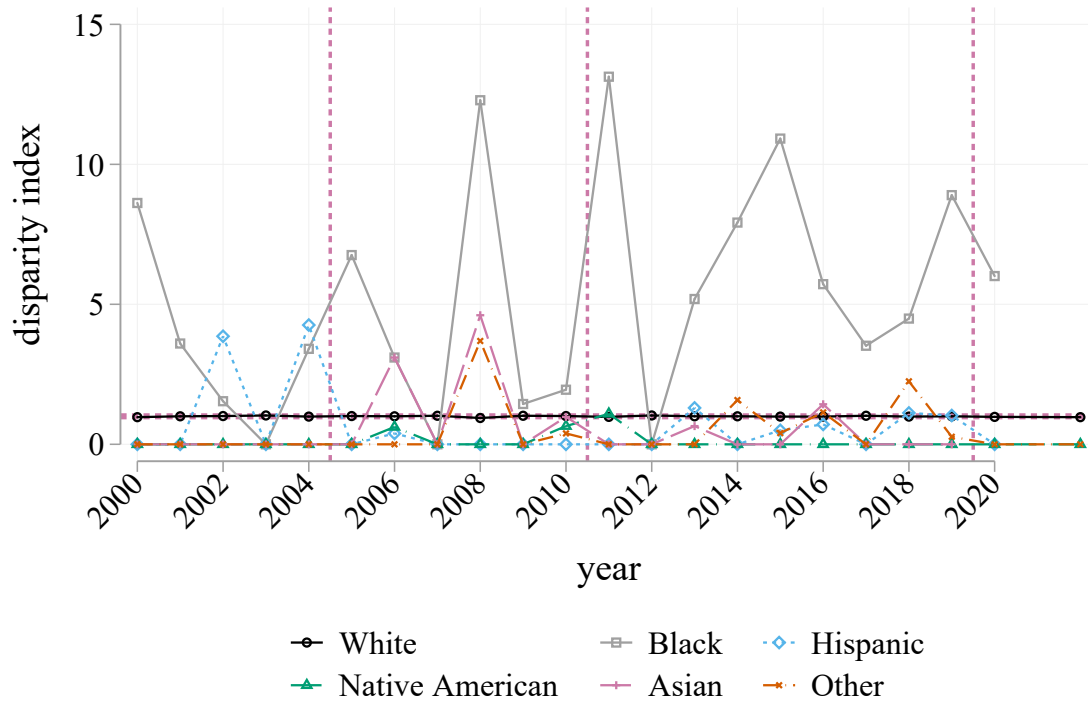
Table 3: Disparity Index from 2000 to 2022 for Sturgeon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	8.62	0	0	0	0
2001	1	3.6	0	0	0	0
2002	1.01	1.54	3.86	0	0	0
2003	1.03	0	0	0	0	0
2004	.99	3.41	4.26	0	0	0
2005	1.01	6.76	0	0	0	0
2006	1	3.1	.39	.62	3.1	0
2007	1.02	0	0	0	0	0
2008	.94	12.29	0	0	4.61	3.69
2009	1.02	1.44	0	0	0	0
2010	1.01	1.95	0	.65	.98	.39
2011	.98	13.13	0	1.09	0	0
2012	1.03	0	0	0	0	0
2013	1	5.19	1.3	0	.65	0
2014	1	7.92	0	0	0	1.58
2015	.99	10.92	.5	0	0	.4
2016	.99	5.72	.71	0	1.43	1.14
2017	1.02	3.52	0	0	0	0
2018	.99	4.49	1.12	0	0	2.25
2019	1	8.9	1.03	0	0	.27
2020	.98	6.01	0	0	.	0
2021	.	.	.	.	.	.
2022	.97	.	.	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sturgeon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sturgeon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	91	86	3	2	0	0	0
Resident Stops	44	41	1	2	0	0	0
Non-Resident Stops	47	45	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	76	72	2	2	0	0	0
Equipment	2	2	0	0	0	0	0
License	12	11	1	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	15	13	1	1	0	0	0
Warning	73	70	2	1	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	7	7	0	0	0	0	0
City street	82	77	3	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	52	49	1	2	0	0	0
Female	39	37	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	24	22	1	1	0	0	0
30-39	20	17	2	1	0	0	0
40-64	38	38	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sturgeon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.479 Sugar Creek Police Dept

Table 1: Rates by Race for Sugar Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2537	2282	23	62	52	0	180
2021 ACS pop. %	100	89.95	.91	2.44	2.05	0	7.09
2020 Decennial pop.	2614	2121	69	217	19	16	172
2020 Decennial pop. %	100	81.14	2.64	8.3	.73	.61	6.58
Totals	.	.	.	.	.	.	.
All stops	2403	1925	365	23	2	12	76
Resident stops	128	112	8	2	0	2	4
Searches	93	65	27	1	0	0	0
Contraband	33	21	11	1	0	0	0
Arrests	134	100	33	1	0	0	0
Citations	1949	1581	304	6	1	9	48
Rates	.	.	.	.	.	.	.
Stop rate	94.72	84.36	1586.96	37.1	3.85	.	42.22
Stop rate, residents	5.05	4.91	34.78	3.23	0	.	2.22
Search rate	3.87	3.38	7.4	4.35	0	0	0
Contraband hit rate	35.48	32.31	40.74	100	.	.	.
Arrest rate	5.58	5.19	9.04	4.35	0	0	0
Citation rate	81.11	82.13	83.29	26.09	50	75	63.16

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

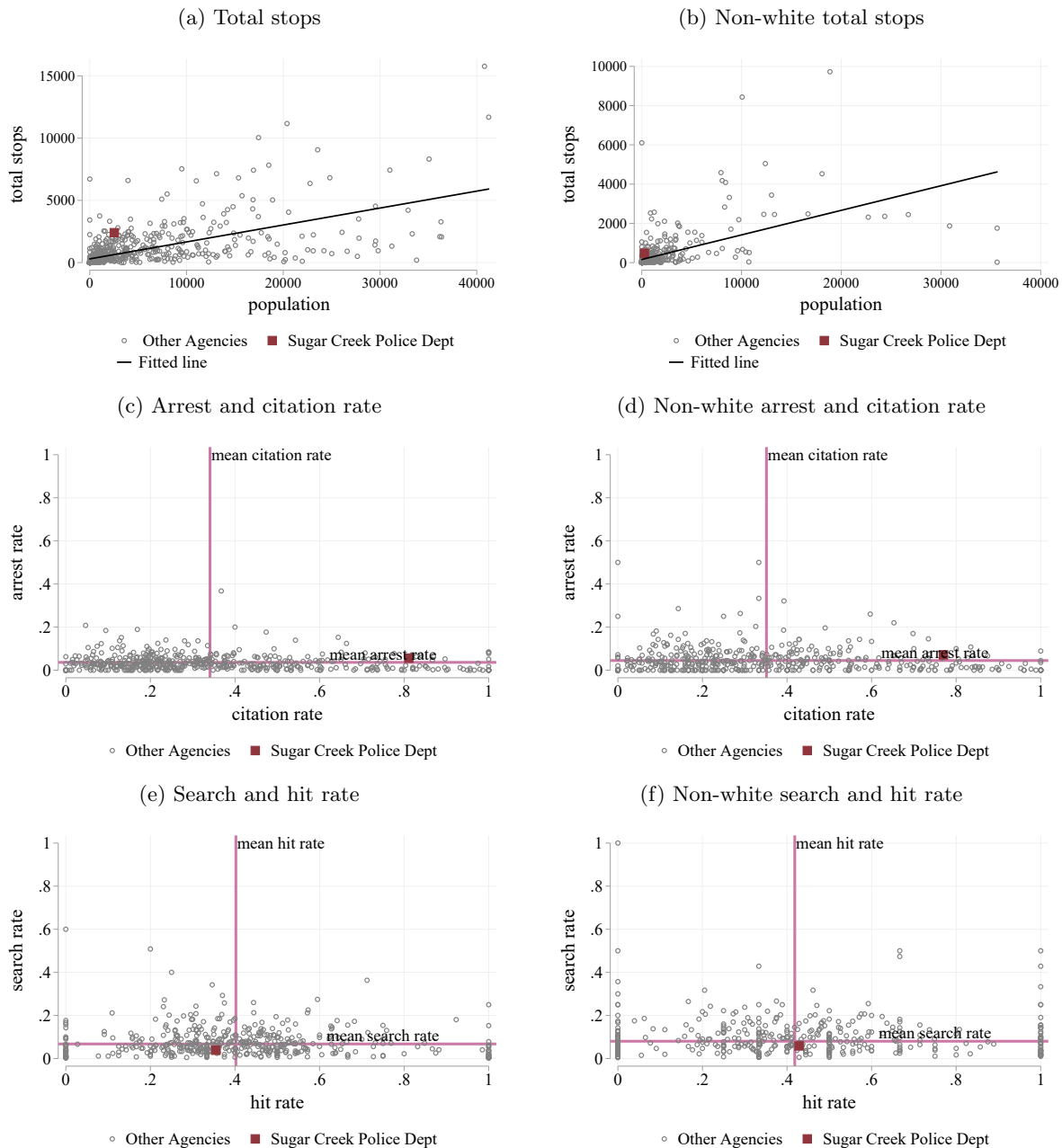
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sugar Creek Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sugar Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2537	2282	23	62	52	0	180
2021 ACS pop. %	100	89.95	.91	2.44	2.05	0	7.09
2020 Decennial pop.	2614	2121	69	217	19	16	172
2020 Decennial pop. %	100	81.14	2.64	8.3	.73	.61	6.58
Stops	.	.	.	.	.	.	.
All stops	2403	1925	365	23	2	12	76
Resident stops	128	112	8	2	0	2	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.891	16.755	.392	.041	.	.446
Resident stops acs	.	.973	6.894	.639	0	.	.44
All stops dec	.	.987	5.754	.115	.115	.816	.481
Resident stops dec	.	1.078	2.368	.188	0	2.553	.475

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

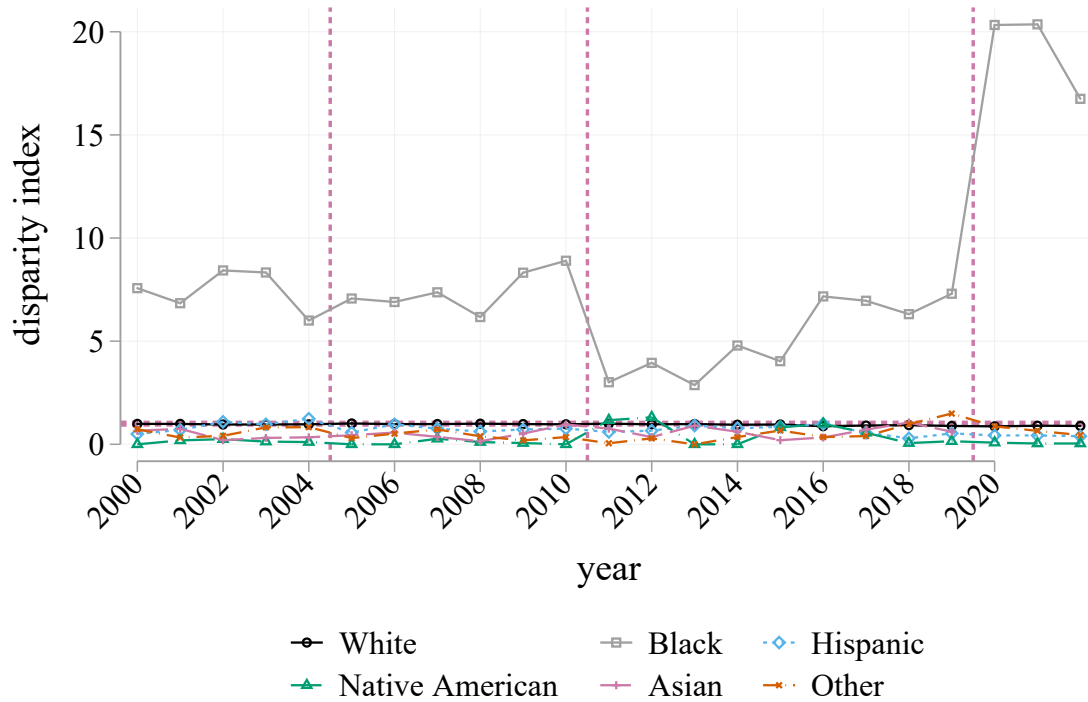
Table 3: Disparity Index from 2000 to 2022 for Sugar Creek Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	7.57	.5	0	.66	.73
2001	.99	6.84	.7	.19	.75	.33
2002	.96	8.43	1.09	.25	.2	.41
2003	.96	8.33	.97	.13	.31	.82
2004	.97	6	1.24	.11	.34	.83
2005	1.01	7.07	.57	0	.44	.3
2006	.98	6.9	.97	0	.57	.52
2007	.98	7.37	.76	.27	.36	.72
2008	1	6.17	.62	.11	.15	.39
2009	.98	8.32	.72	.06	.52	.19
2010	.97	8.9	.76	0	.96	.35
2011	1	3.01	.6	1.17	.76	.05
2012	.97	3.95	.66	1.31	.35	.29
2013	.98	2.87	.91	0	.9	0
2014	.95	4.79	.78	0	.61	.35
2015	.96	4.03	.85	.82	.2	.67
2016	.88	7.17	.99	.99	.33	.35
2017	.91	6.96	.56	.56	.71	.4
2018	.93	6.31	.29	.06	1.06	.98
2019	.89	7.3	.53	.15	.61	1.49
2020	.87	20.33	.43	.08	.	.87
2021	.9	20.36	.43	.04	.	.65
2022	.89	16.75	.39	.04	.	.45

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sugar Creek Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sugar Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2403	1925	365	23	2	12	76
Resident Stops	128	112	8	2	0	2	4
Non-Resident Stops	2275	1813	357	21	2	10	72
Reason for Stop	.	.	.	.	.	.	.
Moving	1347	1043	223	17	1	11	52
Equipment	245	207	30	4	0	1	3
License	919	757	136	2	1	1	22
Investigative	31	23	7	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	93	65	27	1	0	0	0
Contraband	33	21	11	1	0	0	0
Arrests	134	100	33	1	0	0	0
Citation	1949	1581	304	6	1	9	48
Warning	446	340	57	14	1	4	30
No action	32	22	7	3	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	39	28	10	1	0	0	0
US hwy	4	3	0	1	0	0	0
State hwy	695	547	109	3	0	4	32
County road	0	0	0	0	0	0	0
City street	1655	1338	245	18	2	8	44
Other	10	9	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1412	1114	237	12	1	6	42
Female	991	811	128	11	1	6	34
Driver Age	.	.	.	.	.	.	.
17 and under	66	55	8	0	0	0	3
18-29	873	661	169	6	0	7	30
30-39	625	486	110	11	0	0	18
40-64	738	629	75	4	2	4	24
65 and over	101	94	3	2	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sugar Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	5	1	1	0	0	0
Inventory	40	22	18	0	0	0	0
Drug/alcohol odor	20	16	4	0	0	0	0
Incident to arrest	56	39	16	1	0	0	0
Plain view contra.	5	4	1	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	20	6	0	0	0	0
Car/property	11	9	2	0	0	0	0
Driver & Property	56	36	19	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	90	62	27	1	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	22	11	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	1	4	1	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	92	68	23	1	0	0	0
Drug violation	21	18	2	1	0	0	0
Resist arrest	3	2	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	66	44	21	1	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	6	5	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.480 Sullivan County Sheriff's Dept

Table 1: Rates by Race for Sullivan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4797	4281	88	769	20	42	366
2021 ACS pop. %	100	89.24	1.83	16.03	.42	.88	7.63
2020 Decennial pop.	4599	3625	129	674	20	21	130
2020 Decennial pop. %	100	78.82	2.8	14.66	.43	.46	2.83
Totals	.	.	.	.	.	.	.
All stops	34	27	2	5	0	0	0
Resident stops	21	16	1	4	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.71	.63	2.27	.65	0	0	0
Stop rate, residents	.44	.37	1.14	.52	0	0	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	2.94	3.7	0	0	.	.	.
Citation rate	0	0	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

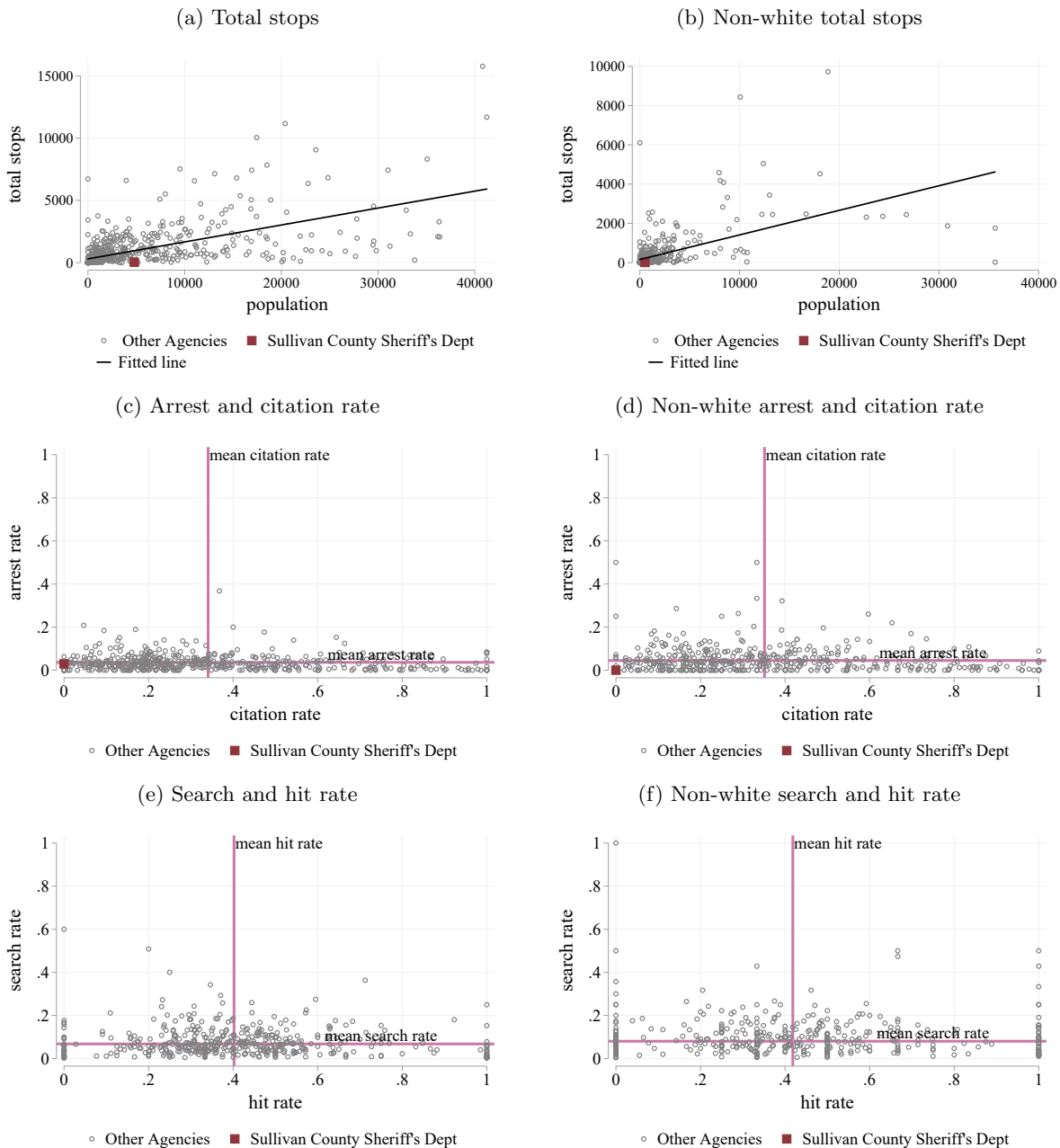
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sullivan County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sullivan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4797	4281	88	769	20	42	366
2021 ACS pop. %	100	89.24	1.83	16.03	.42	.88	7.63
2020 Decennial pop.	4599	3625	129	674	20	21	130
2020 Decennial pop. %	100	78.82	2.8	14.66	.43	.46	2.83
Stops	.	.	.	.	.	.	.
All stops	34	27	2	5	0	0	0
Resident stops	21	16	1	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.89	3.207	.917	0	0	0
Resident stops acs	.	.854	2.596	1.188	0	0	0
All stops dec	.	1.007	2.097	1.003	0	0	0
Resident stops dec	.	.967	1.698	1.3	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

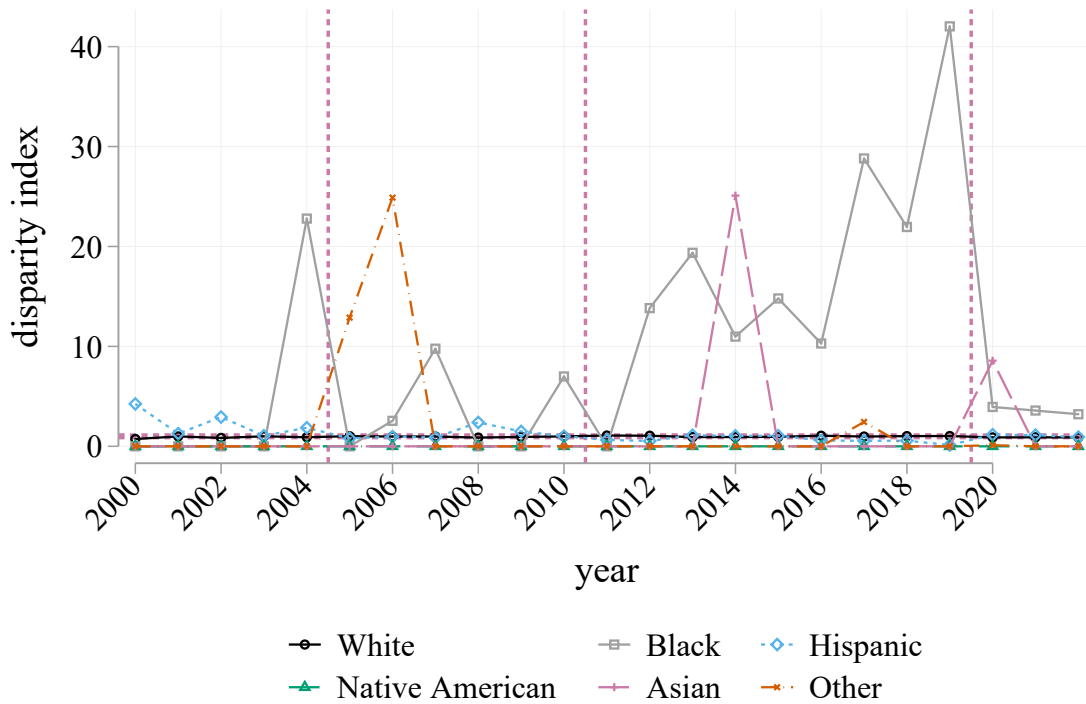
Table 3: Disparity Index from 2000 to 2022 for Sullivan County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.73	0	4.24	0	0	0
2001	.99	0	1.27	0	0	0
2002	.84	0	2.93	0	0	0
2003	1	0	1.06	0	0	0
2004	.91	22.79	1.86	0	0	0
2005	1.01	0	.79	0	0	12.88
2006	.98	2.55	.97	0	0	24.89
2007	.98	9.77	.88	0	0	0
2008	.87	0	2.39	0	0	0
2009	.94	0	1.49	0	0	0
2010	.99	6.99	1.01	0	0	0
2011	1.08	0	.64	0	0	0
2012	1.06	13.83	.53	0	0	0
2013	.92	19.37	1.11	0	0	0
2014	.93	10.98	1.05	0	25.09	0
2015	.95	14.8	1.06	0	0	0
2016	1.06	10.29	.59	0	0	0
2017	.98	28.81	.55	0	0	2.44
2018	1.02	21.95	.56	0	0	0
2019	1.03	42.03	.13	0	0	0
2020	.89	3.94	1.16	0	8.57	.11
2021	.9	3.58	1.12	0	0	0
2022	.89	3.21	.92	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sullivan County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sullivan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	34	27	2	5	0	0	0
Resident Stops	21	16	1	4	0	0	0
Non-Resident Stops	13	11	1	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	13	9	2	2	0	0	0
Equipment	4	3	0	1	0	0	0
License	14	13	0	1	0	0	0
Investigative	4	3	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	30	24	2	4	0	0	0
No action	2	1	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	25	20	2	3	0	0	0
County road	2	2	0	0	0	0	0
City street	6	4	0	2	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	25	20	2	3	0	0	0
Female	9	7	0	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	2	0	2	0	0	0
18-29	7	5	0	2	0	0	0
30-39	10	8	2	0	0	0	0
40-64	9	8	0	1	0	0	0
65 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sullivan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.481 Sullivan Police Dept

Table 1: Rates by Race for Sullivan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4953	4777	0	178	27	0	149
2021 ACS pop. %	100	96.45	0	3.59	.55	0	3.01
2020 Decennial pop.	5258	4878	17	80	20	25	238
2020 Decennial pop. %	100	92.77	.32	1.52	.38	.48	4.53
Totals	.	.	.	.	.	.	.
All stops	1765	1717	21	20	1	4	2
Resident stops	765	748	5	11	0	1	0
Searches	114	110	3	1	0	0	0
Contraband	48	46	1	1	0	0	0
Arrests	58	56	1	1	0	0	0
Citations	253	239	4	7	1	2	0
Rates	.	.	.	.	.	.	.
Stop rate	35.63	35.94	.	11.24	3.7	.	1.34
Stop rate, residents	15.45	15.66	.	6.18	0	.	0
Search rate	6.46	6.41	14.29	5	0	0	0
Contraband hit rate	42.11	41.82	33.33	100	.	.	.
Arrest rate	3.29	3.26	4.76	5	0	0	0
Citation rate	14.33	13.92	19.05	35	100	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

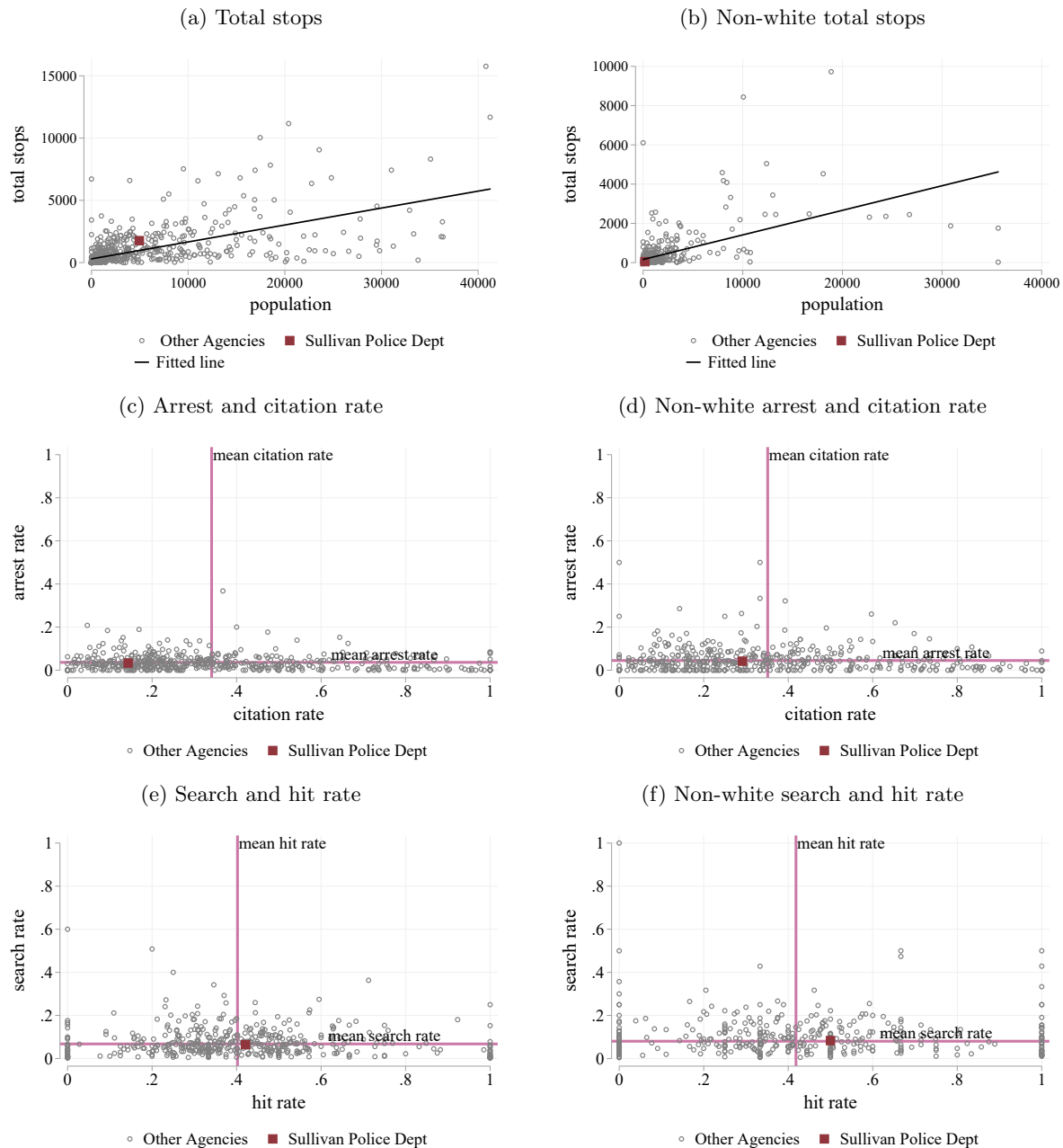
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sullivan Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sullivan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4953	4777	0	178	27	0	149
2021 ACS pop. %	100	96.45	0	3.59	.55	0	3.01
2020 Decennial pop.	5258	4878	17	80	20	25	238
2020 Decennial pop. %	100	92.77	.32	1.52	.38	.48	4.53
Stops	.	.	.	.	.	.	.
All stops	1765	1717	21	20	1	4	2
Resident stops	765	748	5	11	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.009	.	.315	.104	.	.038
Resident stops acs	.	1.014	.	.4	0	.	0
All stops dec	.	1.049	3.68	.745	.149	.477	.025
Resident stops dec	.	1.054	2.022	.945	0	.275	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

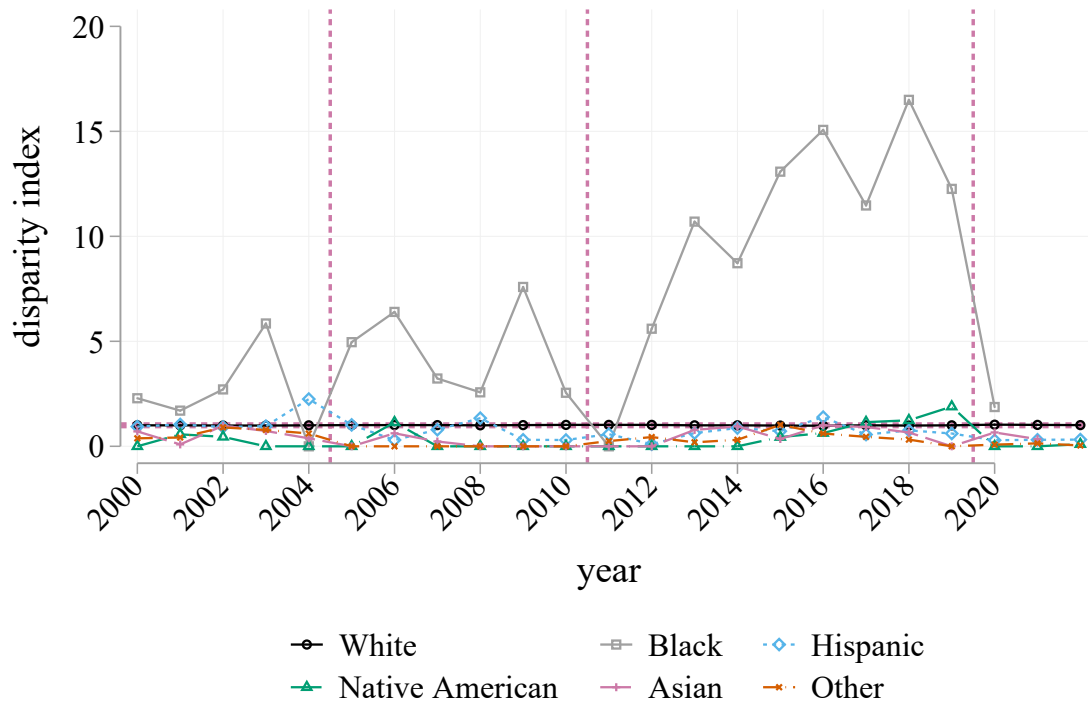
Table 3: Disparity Index from 2000 to 2022 for Sullivan Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.29	.94	0	.71	.38
2001	1	1.7	1.04	.57	.09	.42
2002	.99	2.71	.92	.45	.98	.9
2003	.99	5.85	.96	0	.73	.78
2004	1	0	2.25	0	.38	.61
2005	1.01	4.96	1.02	0	0	0
2006	1.01	6.4	.3	1.14	.62	0
2007	1.01	3.23	.79	0	.23	0
2008	1	2.57	1.34	0	0	0
2009	1.01	7.59	.31	0	0	0
2010	1.02	2.55	.3	0	0	0
2011	1.02	0	.58	0	0	.25
2012	1.02	5.6	.1	0	0	.44
2013	1	10.7	.63	0	.78	.19
2014	1	8.72	.87	0	.95	.31
2015	.99	13.08	.72	.44	.35	1.02
2016	.98	15.07	1.39	.63	1	.61
2017	1	11.47	.56	1.15	.92	.45
2018	.99	16.5	.76	1.24	.66	.32
2019	1	12.26	.61	1.89	0	0
2020	1.03	1.87	.29	0	.66	.08
2021	1.02	.	.31	0	.34	.14
2022	1.01	.	.32	.1	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sullivan Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sullivan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1765	1717	21	20	1	4	2
Resident Stops	765	748	5	11	0	1	0
Non-Resident Stops	1000	969	16	9	1	3	2
Reason for Stop	.	.	.	.	.	.	.
Moving	932	902	12	10	2	4	2
Equipment	322	310	5	4	1	1	1
License	640	616	11	10	0	2	1
Investigative	27	27	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	114	110	3	1	0	0	0
Contraband	48	46	1	1	0	0	0
Arrests	58	56	1	1	0	0	0
Citation	253	239	4	7	1	2	0
Warning	1542	1496	21	15	2	4	4
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	17	16	0	1	0	0	0
US hwy	96	92	3	0	0	1	0
State hwy	462	451	5	3	1	1	1
County road	4	4	0	0	0	0	0
City street	1187	1145	15	18	2	4	3
Other	11	11	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	962	917	20	16	2	4	3
Female	813	800	3	6	1	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	86	85	0	1	0	0	0
18-29	563	540	11	8	1	1	2
30-39	413	399	6	7	0	1	0
40-64	599	584	5	5	1	3	1
65 and over	116	111	1	1	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sullivan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	40	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	13	13	0	0	0	0	0
Incident to arrest	60	58	1	1	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	8	7	1	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	32	31	1	0	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	68	65	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	85	81	3	1	0	0	0
16-30 minutes	19	19	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	45	43	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	54	53	1	0	0	0	0
Drug violation	24	23	0	1	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	23	23	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.482 Summersville Police Dept

Table 1: Rates by Race for Summersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	291	288	0	0	0	3	0
2021 ACS pop. %	100	98.97	0	0	0	1.03	0
2020 Decennial pop.	338	321	0	4	2	1	10
2020 Decennial pop. %	100	94.97	0	1.18	.59	.3	2.96
Totals	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.72	1.74	.	.	.	0	.
Stop rate, residents	1.72	1.74	.	.	.	0	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	20	20	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

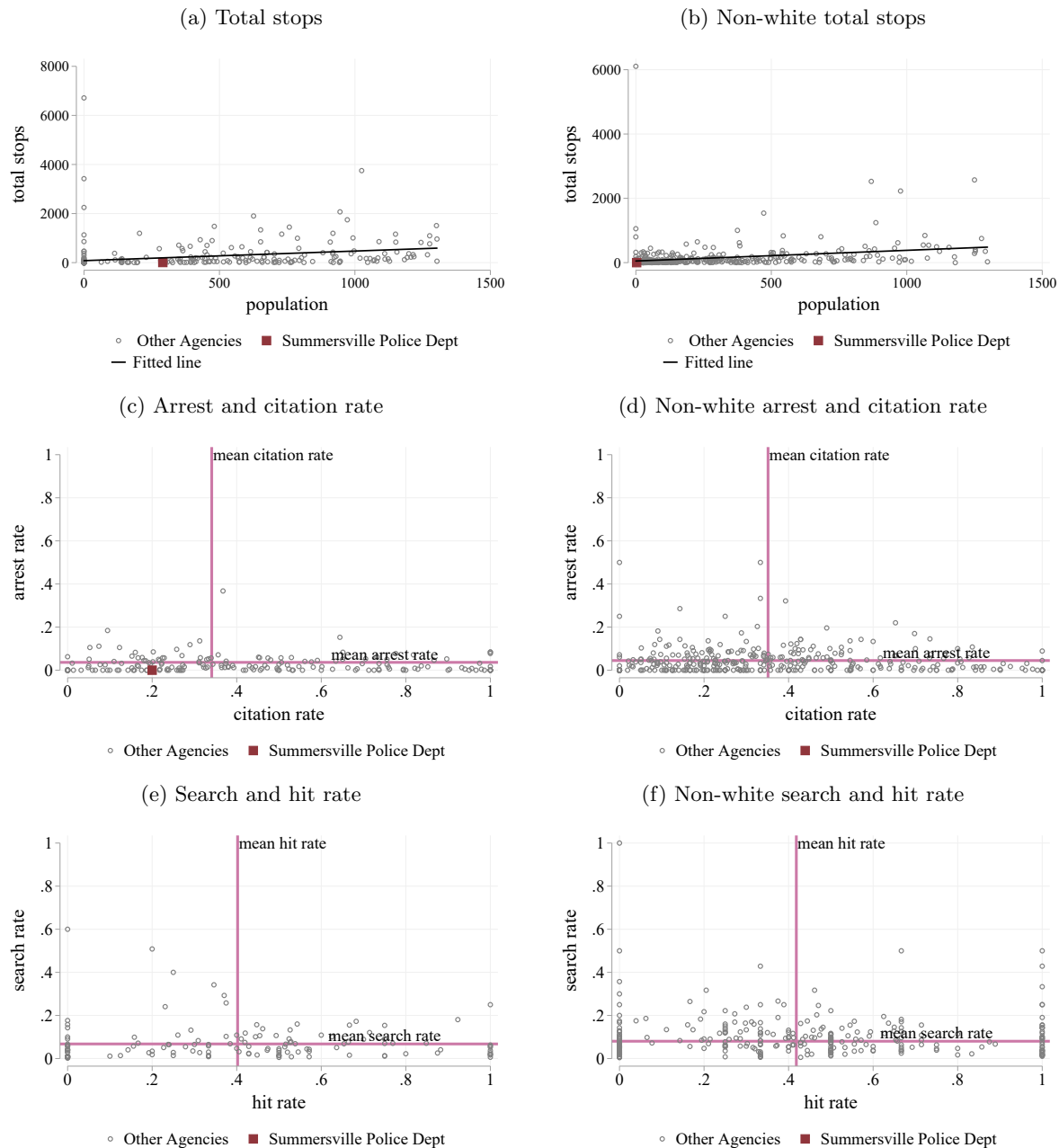
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Summersville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Summersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	291	288	0	0	0	3	0
2021 ACS pop. %	100	98.97	0	0	0	1.03	0
2020 Decennial pop.	338	321	0	4	2	1	10
2020 Decennial pop. %	100	94.97	0	1.18	.59	.3	2.96
Stops	.	.	.	.	.	.	.
All stops	5	5	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.01	.	.	.	0	.
Resident stops acs	.	1.01	.	.	.	0	.
All stops dec	.	1.053	.	0	0	0	0
Resident stops dec	.	1.053	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

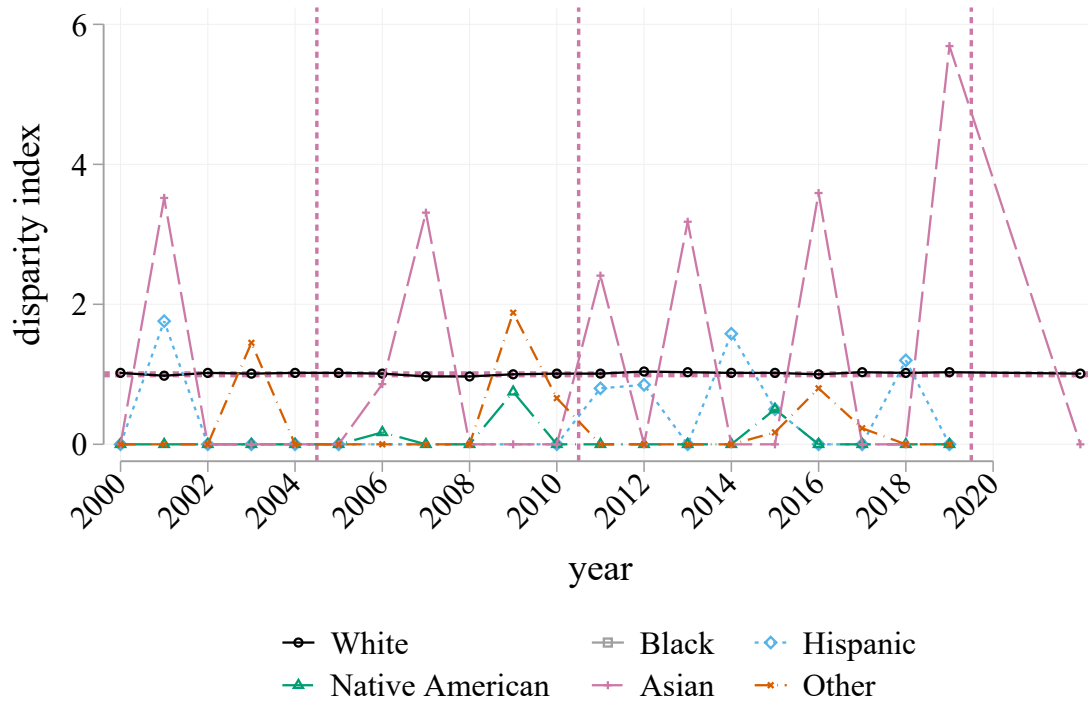
Table 3: Disparity Index from 2000 to 2022 for Summersville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.	0	0	0	0
2001	.98	.	1.76	0	3.52	0
2002	1.02	.	0	0	0	0
2003	1.01	.	0	0	0	1.45
2004	1.02	.	0	0	0	0
2005	1.02	.	0	0	0	0
2006	1.01	.	.	.17	.86	0
2007	.97	.	.	0	3.31	0
2008	.97	.	.	0	0	0
2009	1	.	.	.75	0	1.88
2010	1.01	.	0	0	0	.66
2011	1.01	.	.8	0	2.41	0
2012	1.04	.	.85	0	0	0
2013	1.03	.	0	0	3.18	0
2014	1.02	.	1.58	0	0	0
2015	1.02	.	.5	.5	0	.17
2016	1	.	0	0	3.59	.8
2017	1.03	.	0	0	0	.23
2018	1.02	.	1.2	0	0	0
2019	1.03	.	0	0	5.69	0
2020	.	.	.	.	.	.
2021	.	.	.	.	.	.
2022	1.01	.	.	.	0	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Summersville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Summersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	5	0	0	0	0	0
Resident Stops	5	5	0	0	0	0	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	3	3	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	4	4	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	4	4	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	2	2	0	0	0	0	0
30-39	2	2	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Summersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.483 Sunrise Beach Police Dept

Table 1: Rates by Race for Sunrise Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	362	326	3	25	2	4	27
2021 ACS pop. %	100	90.06	.83	6.91	.55	1.1	7.46
2020 Decennial pop.	356	319	2	9	2	3	21
2020 Decennial pop. %	100	89.61	.56	2.53	.56	.84	5.9
Totals	.	.	.	.	.	.	.
All stops	575	548	8	13	2	3	1
Resident stops	12	12	0	0	0	0	0
Searches	8	8	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	264	255	4	4	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	158.84	168.1	266.67	52	100	75	3.7
Stop rate, residents	3.31	3.68	0	0	0	0	0
Search rate	1.39	1.46	0	0	0	0	0
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	.7	.73	0	0	0	0	0
Citation rate	45.91	46.53	50	30.77	50	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

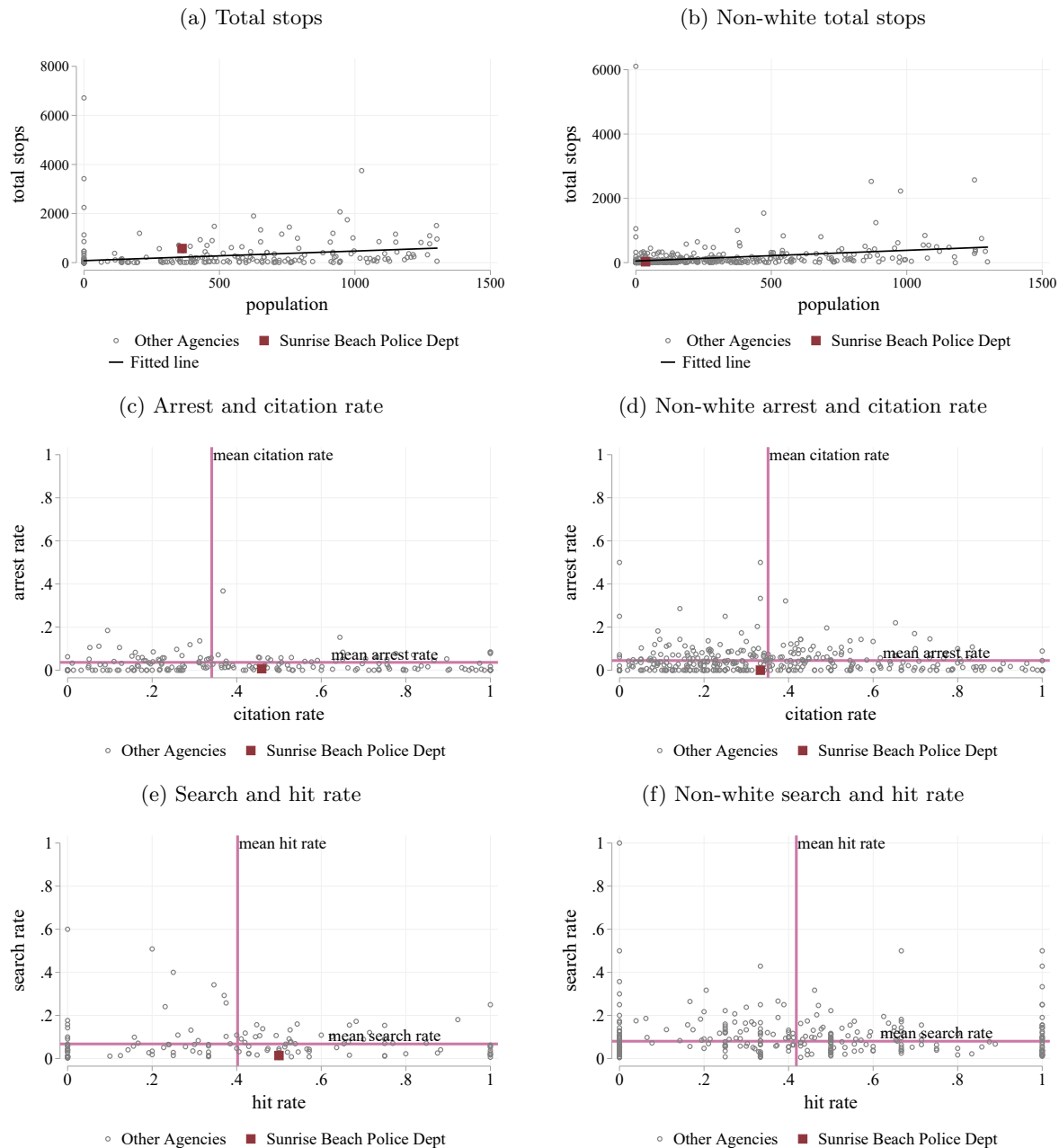
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sunrise Beach Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sunrise Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	362	326	3	25	2	4	27
2021 ACS pop. %	100	90.06	.83	6.91	.55	1.1	7.46
2020 Decennial pop.	356	319	2	9	2	3	21
2020 Decennial pop. %	100	89.61	.56	2.53	.56	.84	5.9
Stops	.	.	.	.	.	.	.
All stops	575	548	8	13	2	3	1
Resident stops	12	12	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.058	1.679	.327	.63	.472	.023
Resident stops acs	.	1.11	0	0	0	0	0
All stops dec	.	1.064	2.477	.894	.619	.619	.029
Resident stops dec	.	1.116	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

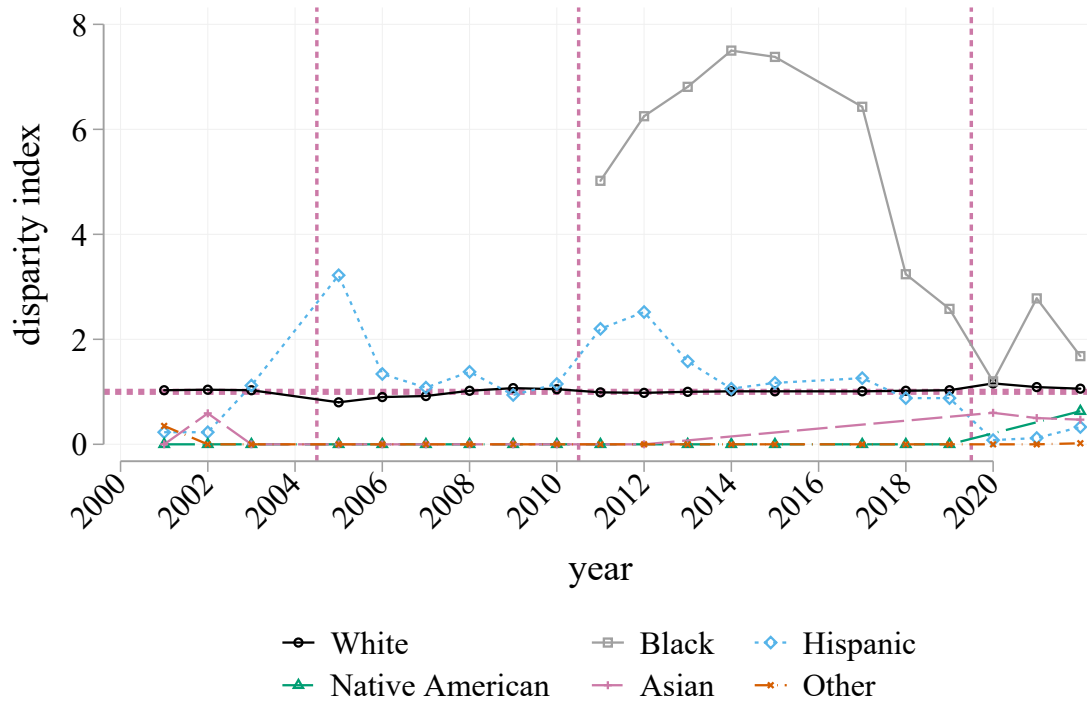
Table 3: Disparity Index from 2000 to 2022 for Sunrise Beach Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	.	.23	0	0	.35
2002	1.04	.	.23	0	.59	0
2003	1.03	.	1.12	0	0	0
2004	.	.	.	.	.	.
2005	.8	.	3.22	0	0	0
2006	.9	.	1.34	0	0	0
2007	.92	.	1.08	0	0	0
2008	1.02	.	1.38	0	0	0
2009	1.07	.	.94	0	0	0
2010	1.05	.	1.15	0	0	0
2011	.99	5.02	2.2	0	.	0
2012	.98	6.25	2.52	.	0	0
2013	1	6.81	1.58	0	.	0
2014	1.01	7.5	1.06	0	.	0
2015	1.01	7.38	1.17	0	.	0
2016	.	.	.	.	.	.
2017	1.01	6.43	1.26	0	.	0
2018	1.02	3.24	.88	0	.	0
2019	1.03	2.58	.88	0	.	0
2020	1.16	1.2	.08	.	.6	0
2021	1.09	2.78	.12	.	.5	0
2022	1.06	1.68	.33	.63	.47	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sunrise Beach Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sunrise Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	575	548	8	13	2	3	1
Resident Stops	12	12	0	0	0	0	0
Non-Resident Stops	563	536	8	13	2	3	1
Reason for Stop	.	.	.	.	.	.	.
Moving	353	335	5	9	1	2	1
Equipment	85	80	3	1	1	0	0
License	137	133	0	3	0	1	0
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	8	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	264	255	4	4	1	0	0
Warning	303	284	4	10	1	3	1
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	479	456	7	11	1	3	1
County road	1	1	0	0	0	0	0
City street	32	30	1	0	1	0	0
Other	64	62	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	385	368	0	12	1	3	1
Female	182	180	0	1	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	12	2	0	0	0	0
18-29	134	127	2	4	0	1	0
30-39	119	107	3	6	0	2	1
40-64	294	288	1	3	2	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sunrise Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	8	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	9	0	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.484 Sunset Hills Police Dept

Table 1: Rates by Race for Sunset Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7497	7211	80	93	0	144	62
2021 ACS pop. %	100	96.19	1.07	1.24	0	1.92	.83
2020 Decennial pop.	7228	6616	38	128	4	204	238
2020 Decennial pop. %	100	91.53	.53	1.77	.06	2.82	3.29
Totals	.	.	.	.	.	.	.
All stops	2940	2470	385	37	0	16	32
Resident stops	157	141	10	2	0	2	2
Searches	168	122	46	0	0	0	0
Contraband	21	18	3	0	0	0	0
Arrests	133	94	39	0	0	0	0
Citations	1782	1535	215	5	0	8	19
Rates	.	.	.	.	.	.	.
Stop rate	39.22	34.25	481.25	39.78	.	11.11	51.61
Stop rate, residents	2.09	1.96	12.5	2.15	.	1.39	3.23
Search rate	5.71	4.94	11.95	0	.	0	0
Contraband hit rate	12.5	14.75	6.52	.	.	.	.
Arrest rate	4.52	3.81	10.13	0	.	0	0
Citation rate	60.61	62.15	55.84	13.51	.	50	59.38

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

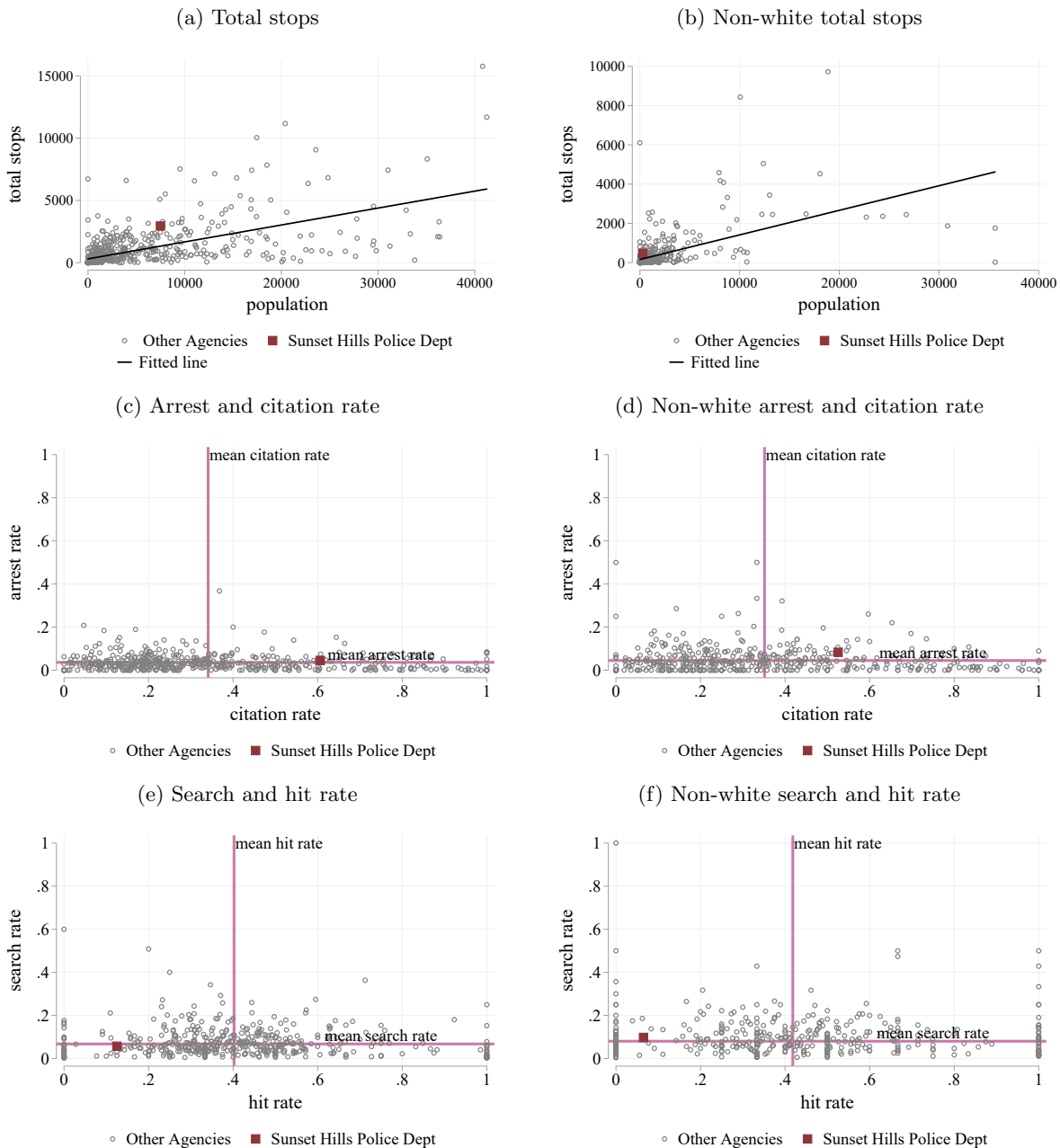
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sunset Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sunset Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	7497	7211	80	93	0	144	62
2021 ACS pop. %	100	96.19	1.07	1.24	0	1.92	.83
2020 Decennial pop.	7228	6616	38	128	4	204	238
2020 Decennial pop. %	100	91.53	.53	1.77	.06	2.82	3.29
Stops	.	.	.	.	.	.	.
All stops	2940	2470	385	37	0	16	32
Resident stops	157	141	10	2	0	2	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.873	12.272	1.015	.	.283	1.316
Resident stops acs	.	.934	5.969	1.027	.	.663	1.54
All stops dec	.	.918	24.909	.711	0	.193	.331
Resident stops dec	.	.981	12.115	.719	0	.451	.387

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

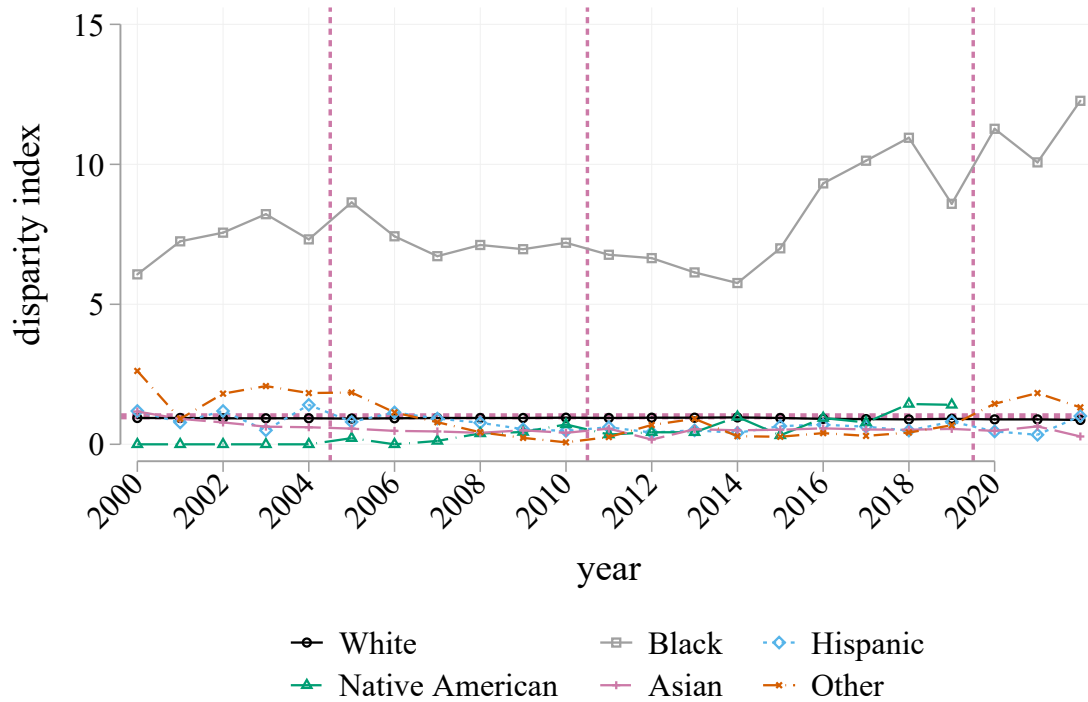
Table 3: Disparity Index from 2000 to 2022 for Sunset Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	6.07	1.19	0	1.17	2.62
2001	.94	7.25	.78	0	.91	.91
2002	.93	7.56	1.19	0	.78	1.81
2003	.93	8.22	.5	0	.63	2.08
2004	.93	7.32	1.41	0	.61	1.83
2005	.92	8.64	.8	.22	.56	1.85
2006	.93	7.43	1.14	0	.48	1.14
2007	.94	6.72	.92	.12	.46	.79
2008	.94	7.12	.77	.39	.41	.43
2009	.94	6.97	.54	.44	.5	.23
2010	.95	7.2	.48	.71	.41	.07
2011	.94	6.77	.61	.35	.56	.26
2012	.95	6.65	.42	.43	.17	.69
2013	.95	6.14	.5	.43	.54	.91
2014	.96	5.76	.41	.98	.5	.29
2015	.94	7	.65	.32	.52	.27
2016	.91	9.32	.7	.94	.57	.4
2017	.9	10.13	.63	.78	.53	.3
2018	.89	10.95	.49	1.44	.52	.42
2019	.91	8.59	.81	1.41	.55	.68
2020	.89	11.27	.46	.	.48	1.45
2021	.89	10.07	.34	.	.64	1.83
2022	.87	12.27	1.01	.	.28	1.32

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sunset Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sunset Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2940	2470	385	37	0	16	32
Resident Stops	157	141	10	2	0	2	2
Non-Resident Stops	2783	2329	375	35	0	14	30
Reason for Stop	.	.	.	.	.	.	.
Moving	1503	1330	120	22	0	15	16
Equipment	129	103	22	3	0	0	1
License	1356	1066	262	13	0	1	14
Investigative	36	26	9	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	168	122	46	0	0	0	0
Contraband	21	18	3	0	0	0	0
Arrests	133	94	39	0	0	0	0
Citation	1782	1535	215	5	0	8	19
Warning	1060	864	152	28	0	6	10
No action	87	63	15	4	0	2	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	69	51	13	2	0	1	2
US hwy	571	471	87	1	0	6	6
State hwy	1325	1169	135	7	0	4	10
County road	57	28	24	1	0	0	4
City street	900	736	123	26	0	5	10
Other	18	15	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1778	1481	230	29	0	11	27
Female	1162	989	155	8	0	5	5
Driver Age	.	.	.	.	.	.	.
17 and under	159	152	4	0	0	2	1
18-29	974	753	188	16	0	4	13
30-39	733	605	109	9	0	2	8
40-64	893	789	75	12	0	7	10
65 and over	189	179	9	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sunset Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	42	6	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	9	7	2	0	0	0	0
Incident to arrest	124	85	39	0	0	0	0
Plain view contra.	5	4	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	106	69	37	0	0	0	0
Car/property	7	3	4	0	0	0	0
Driver & Property	57	52	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	169	123	46	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	17	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	1	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	62	43	19	0	0	0	0
Drug violation	18	18	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	57	36	21	0	0	0	0
DWI/BAC	20	19	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.485 Sweet Springs Police Dept

Table 1: Rates by Race for Sweet Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1072	1017	10	0	0	3	42
2021 ACS pop. %	100	94.87	.93	0	0	.28	3.92
2020 Decennial pop.	1031	952	16	14	2	9	38
2020 Decennial pop. %	100	92.34	1.55	1.36	.19	.87	3.69
Totals	.	.	.	.	.	.	.
All stops	109	104	1	2	0	1	1
Resident stops	41	40	0	0	0	0	1
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	54	52	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.17	10.23	10	.	.	33.33	2.38
Stop rate, residents	3.82	3.93	0	.	.	0	2.38
Search rate	.92	.96	0	0	.	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	.92	.96	0	0	.	0	0
Citation rate	49.54	50	100	50	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

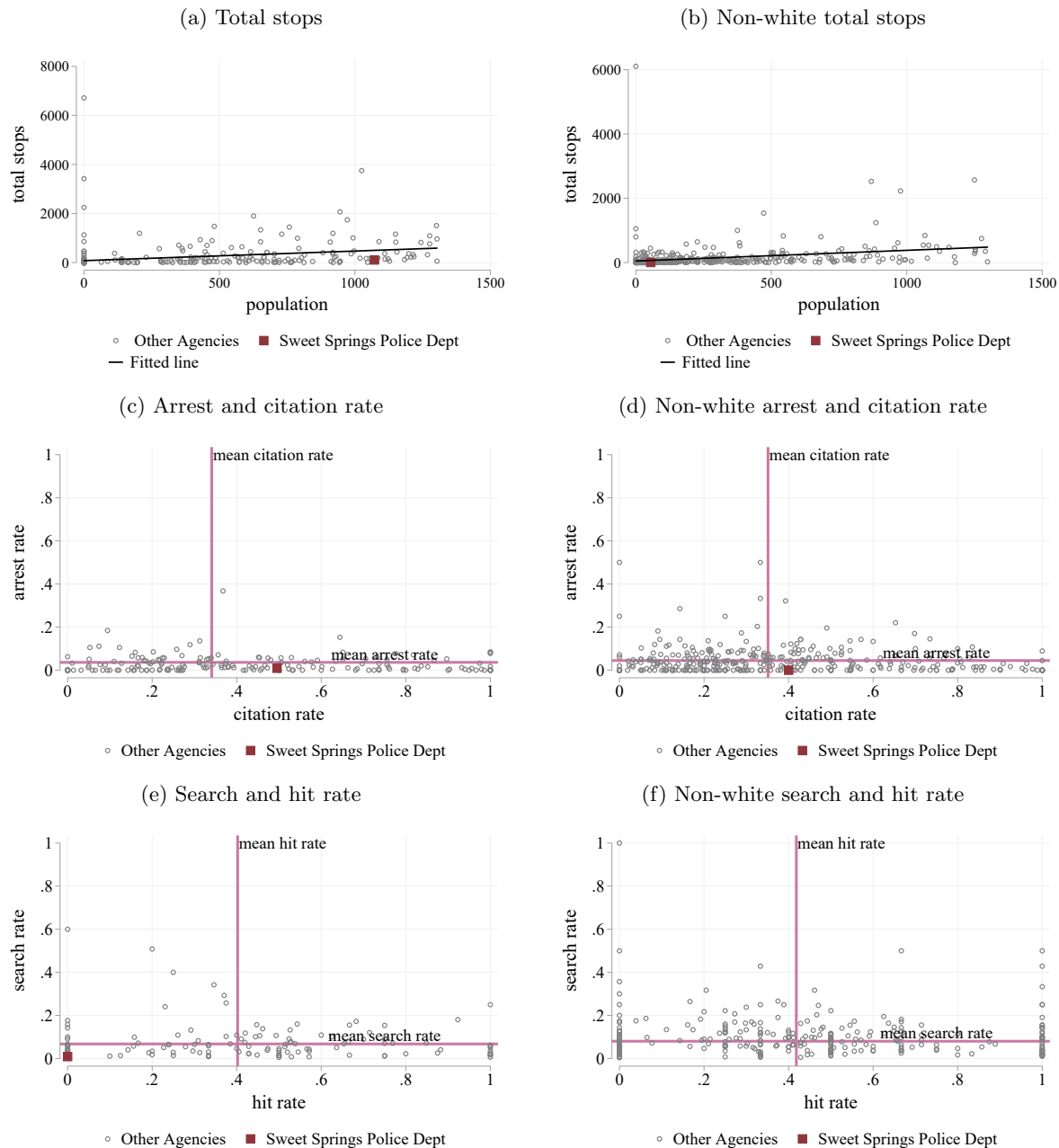
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sweet Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sweet Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1072	1017	10	0	0	3	42
2021 ACS pop. %	100	94.87	.93	0	0	.28	3.92
2020 Decennial pop.	1031	952	16	14	2	9	38
2020 Decennial pop. %	100	92.34	1.55	1.36	.19	.87	3.69
Stops	.	.	.	.	.	.	.
All stops	109	104	1	2	0	1	1
Resident stops	41	40	0	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.006	.983	.	.	3.278	.234
Resident stops acs	.	1.028	0	.	.	0	.623
All stops dec	.	1.033	.591	1.351	0	1.051	.249
Resident stops dec	.	1.057	0	0	0	0	.662

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

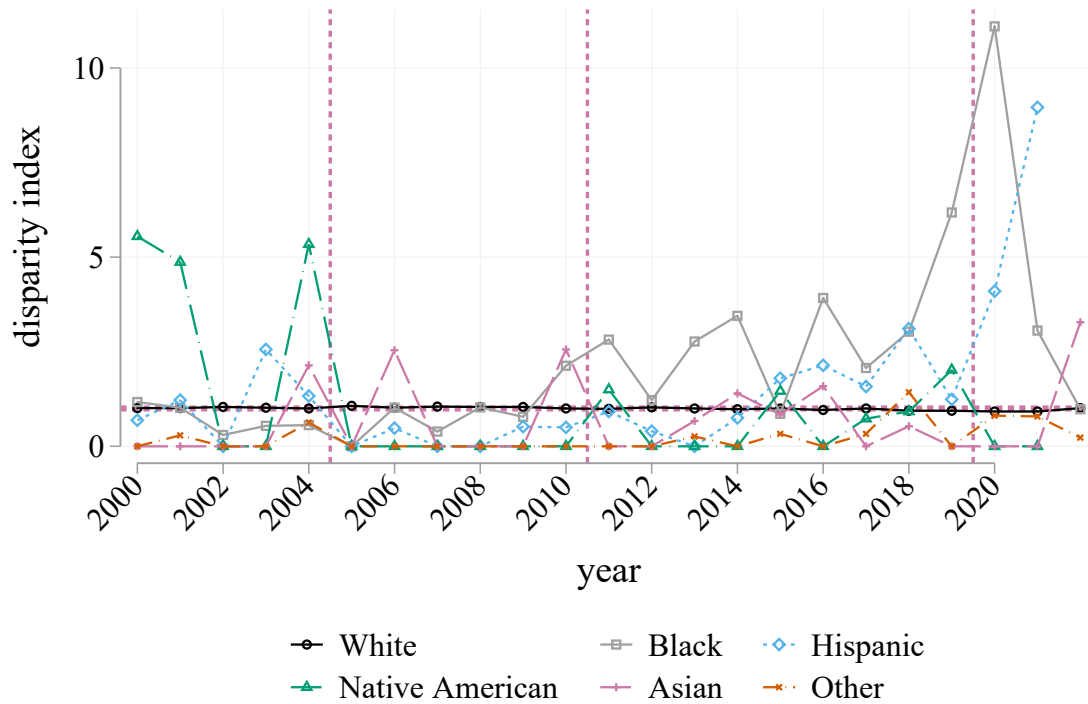
Table 3: Disparity Index from 2000 to 2022 for Sweet Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.17	.69	5.55	0	0
2001	1.01	1.02	1.22	4.87	0	.29
2002	1.04	.3	0	0	0	0
2003	1.02	.54	2.56	0	0	0
2004	1	.56	1.33	5.34	2.14	.63
2005	1.07	0	0	0	0	0
2006	1.02	1.02	.48	0	2.54	0
2007	1.05	.39	0	0	0	0
2008	1.04	1.03	0	0	0	0
2009	1.04	.78	.52	0	0	0
2010	1	2.13	.5	0	2.56	0
2011	.99	2.82	.92	1.5	0	0
2012	1.03	1.22	.4	0	0	0
2013	1	2.77	0	0	.67	.26
2014	.98	3.45	.75	0	1.4	0
2015	1	.86	1.8	1.46	.84	.33
2016	.96	3.92	2.14	0	1.59	0
2017	1	2.07	1.58	.73	0	.33
2018	.94	3.03	3.11	.92	.53	1.43
2019	.94	6.18	1.24	2.02	0	0
2020	.92	11.1	4.1	0	0	.81
2021	.92	3.06	8.96	0	0	.79
2022	1.01	.98	.	.	3.28	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sweet Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sweet Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	109	104	1	2	0	1	1
Resident Stops	41	40	0	0	0	0	1
Non-Resident Stops	68	64	1	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	92	88	1	2	0	1	0
Equipment	14	13	0	0	0	0	1
License	6	6	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	54	52	1	1	0	0	0
Warning	54	51	0	1	0	1	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	6	6	0	0	0	0	0
State hwy	72	68	1	2	0	0	1
County road	0	0	0	0	0	0	0
City street	16	15	0	0	0	1	0
Other	14	14	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	58	55	0	2	0	0	1
Female	51	49	1	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	25	24	0	0	0	0	1
30-39	33	31	1	0	0	1	0
40-64	46	44	0	2	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sweet Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.486 Sycamore Hills Police Dept

Table 1: Rates by Race for Sycamore Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	586	380	171	1	0	20	15
2021 ACS pop. %	100	64.85	29.18	.17	0	3.41	2.56
2020 Decennial pop.	475	348	79	19	0	3	26
2020 Decennial pop. %	100	73.26	16.63	4	0	.63	5.47
Totals	.	.	.	.	.	.	.
All stops	189	55	134	0	0	0	0
Resident stops	17	10	7	0	0	0	0
Searches	13	3	10	0	0	0	0
Contraband	7	2	5	0	0	0	0
Arrests	16	10	6	0	0	0	0
Citations	189	55	134	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	32.25	14.47	78.36	0	.	0	0
Stop rate, residents	2.9	2.63	4.09	0	.	0	0
Search rate	6.88	5.45	7.46	.	.	.	.
Contraband hit rate	53.85	66.67	50	.	.	.	.
Arrest rate	8.47	18.18	4.48	.	.	.	.
Citation rate	100	100	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

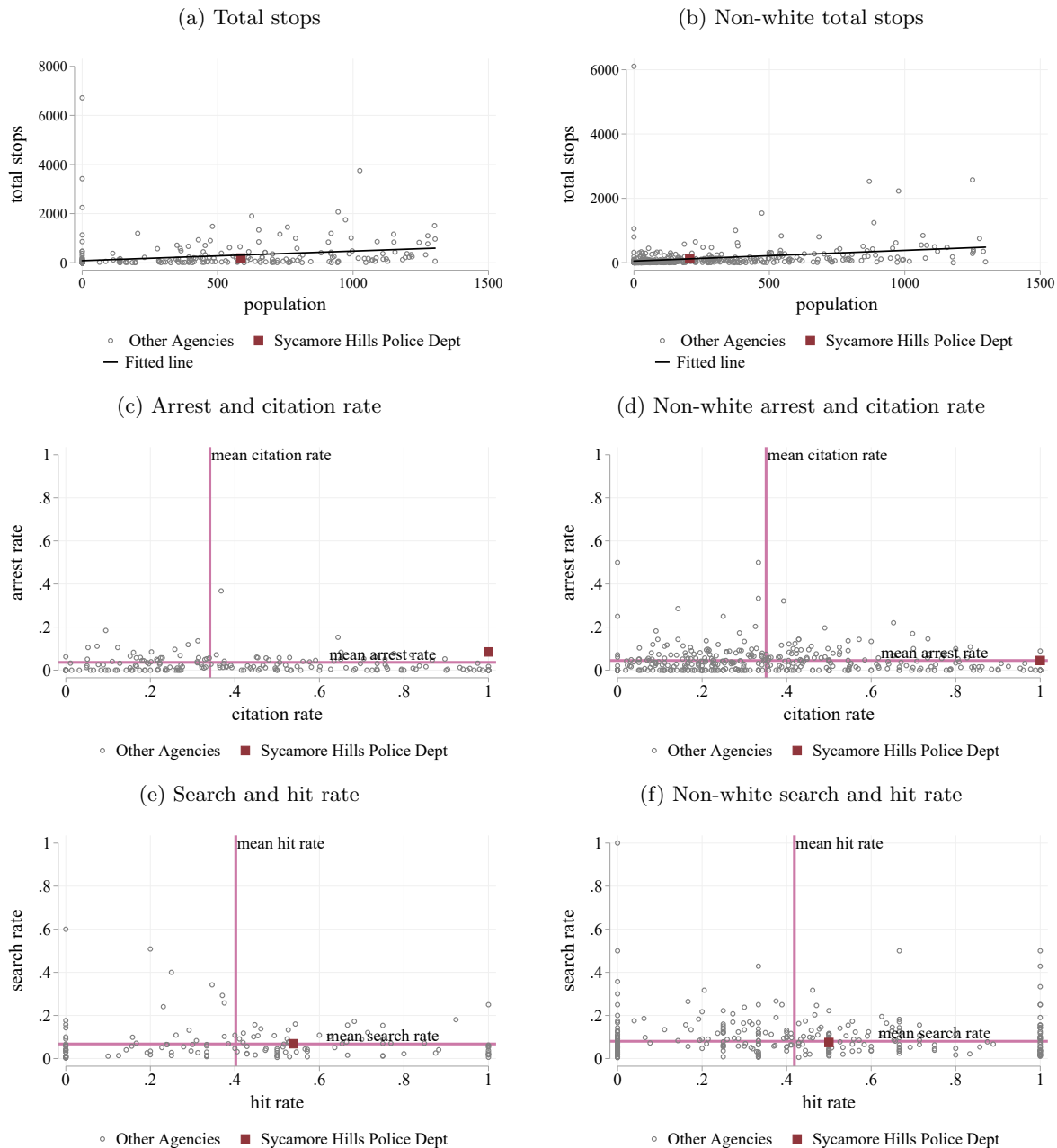
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sycamore Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sycamore Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	586	380	171	1	0	20	15
2021 ACS pop. %	100	64.85	29.18	.17	0	3.41	2.56
2020 Decennial pop.	475	348	79	19	0	3	26
2020 Decennial pop. %	100	73.26	16.63	4	0	.63	5.47
Stops	.	.	.	.	.	.	.
All stops	189	55	134	0	0	0	0
Resident stops	17	10	7	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.449	2.43	0	.	0	0
Resident stops acs	.	.907	1.411	0	.	0	0
All stops dec	.	.397	4.263	0	.	0	0
Resident stops dec	.	.803	2.476	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

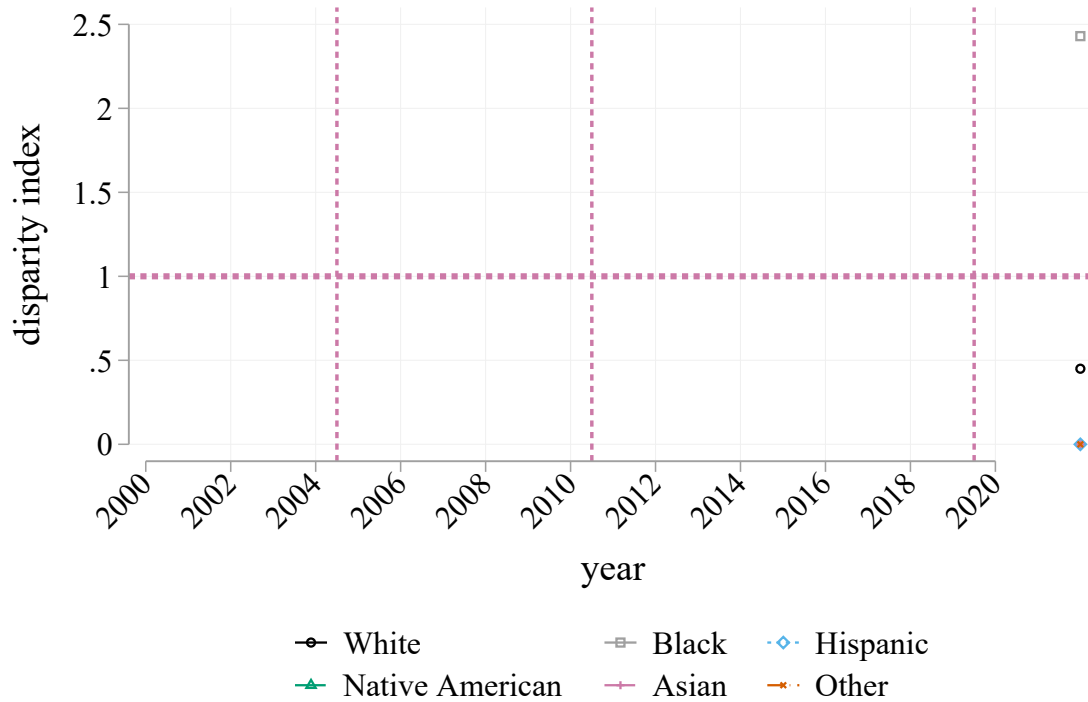
Table 3: Disparity Index from 2000 to 2022 for Sycamore Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	.45	2.43	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Sycamore Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sycamore Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	189	55	134	0	0	0	0
Resident Stops	17	10	7	0	0	0	0
Non-Resident Stops	172	45	127	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	40	11	29	0	0	0	0
Equipment	9	3	6	0	0	0	0
License	150	41	109	0	0	0	0
Investigative	26	10	16	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	3	10	0	0	0	0
Contraband	7	2	5	0	0	0	0
Arrests	16	10	6	0	0	0	0
Citation	189	55	134	0	0	0	0
Warning	187	54	133	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	15	2	13	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	105	29	76	0	0	0	0
County road	0	0	0	0	0	0	0
City street	54	18	36	0	0	0	0
Other	14	5	9	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	119	34	85	0	0	0	0
Female	70	21	49	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	71	19	52	0	0	0	0
30-39	57	12	45	0	0	0	0
40-64	54	21	33	0	0	0	0
65 and over	7	3	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Sycamore Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	1	6	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	2	4	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	13	3	10	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	3	10	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	2	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	8	3	5	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	9	2	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.487 Taney County Sheriff's Dept

Table 1: Rates by Race for Taney County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	45396	41593	866	2177	240	278	2419
2021 ACS pop. %	100	91.62	1.91	4.8	.53	.61	5.33
2020 Decennial pop.	44701	37686	659	3065	337	496	2458
2020 Decennial pop. %	100	84.31	1.47	6.86	.75	1.11	5.5
Totals	.	.	.	.	.	.	.
All stops	2353	2186	53	98	4	5	7
Resident stops	1687	1569	33	76	4	4	1
Searches	170	161	3	4	0	2	0
Contraband	40	37	1	1	0	1	0
Arrests	71	65	2	4	0	0	0
Citations	298	281	2	13	1	0	1
Rates	.	.	.	.	.	.	.
Stop rate	5.18	5.26	6.12	4.5	1.67	1.8	.29
Stop rate, residents	3.72	3.77	3.81	3.49	1.67	1.44	.04
Search rate	7.22	7.37	5.66	4.08	0	40	0
Contraband hit rate	23.53	22.98	33.33	25	.	50	.
Arrest rate	3.02	2.97	3.77	4.08	0	0	0
Citation rate	12.66	12.85	3.77	13.27	25	0	14.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

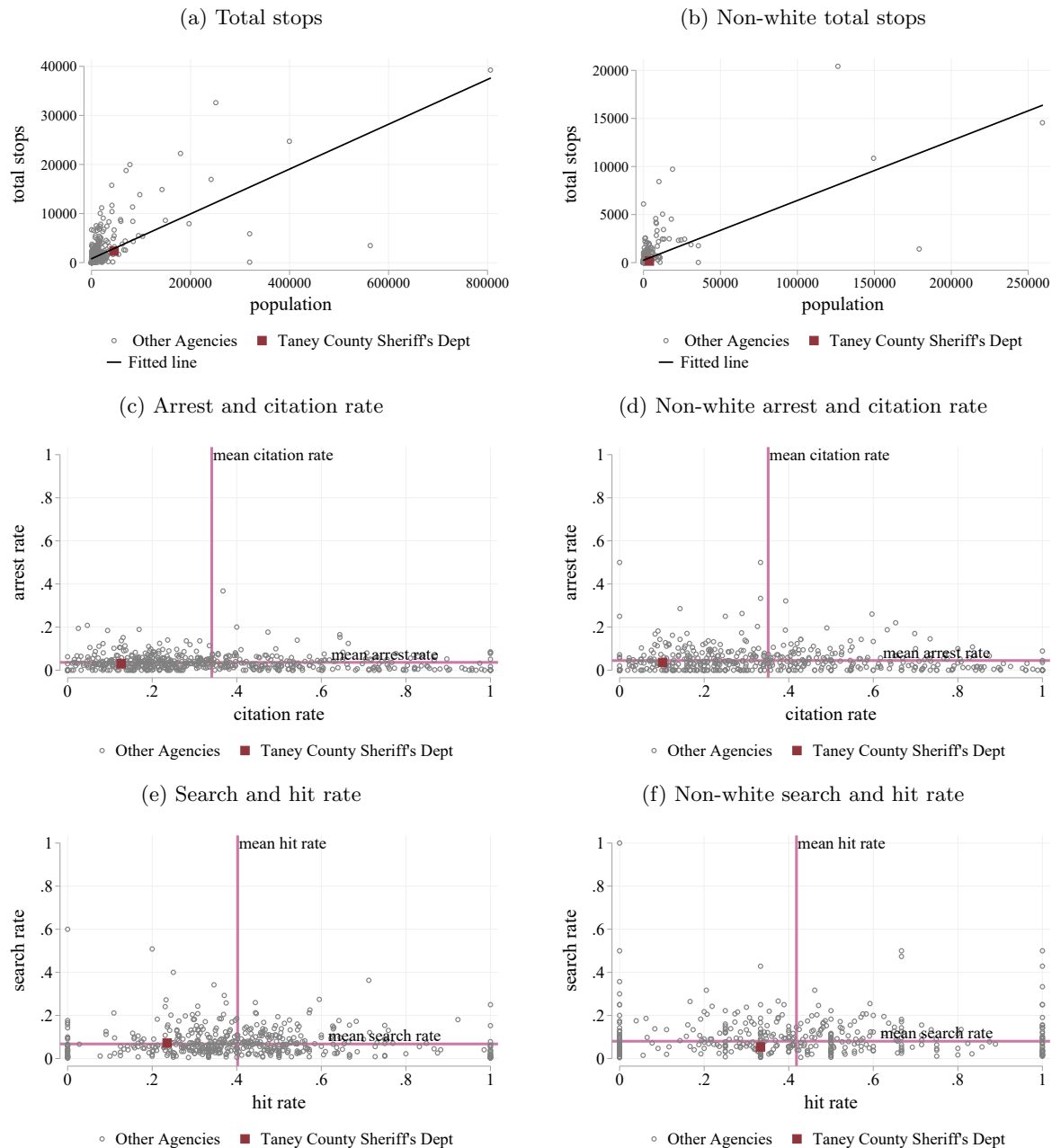
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Taney County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Taney County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	45396	41593	866	2177	240	278	2419
2021 ACS pop. %	100	91.62	1.91	4.8	.53	.61	5.33
2020 Decennial pop.	44701	37686	659	3065	337	496	2458
2020 Decennial pop. %	100	84.31	1.47	6.86	.75	1.11	5.5
Stops	.	.	.	.	.	.	.
All stops	2353	2186	53	98	4	5	7
Resident stops	1687	1569	33	76	4	4	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.014	1.181	.868	.322	.347	.056
Resident stops acs	.	1.015	1.025	.939	.448	.387	.011
All stops dec	.	1.102	1.528	.607	.225	.192	.054
Resident stops dec	.	1.103	1.327	.657	.315	.214	.011

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

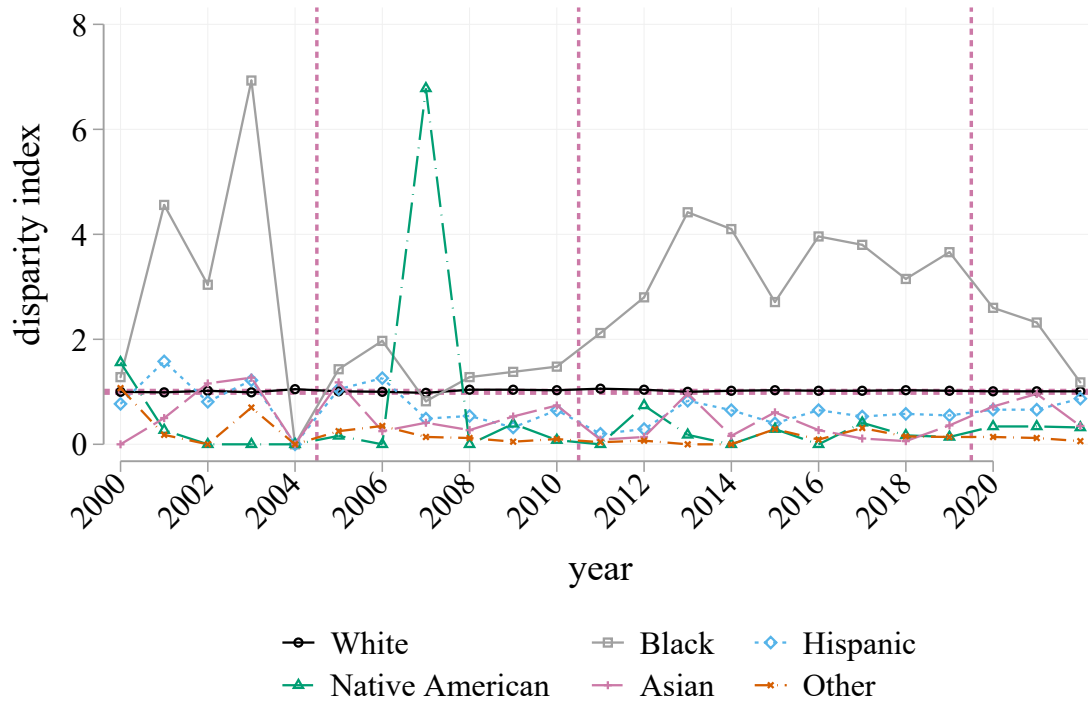
Table 3: Disparity Index from 2000 to 2022 for Taney County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.28	.77	1.56	0	1.07
2001	.99	4.56	1.58	.27	.5	.18
2002	1.02	3.04	.81	0	1.16	0
2003	.99	6.93	1.22	0	1.27	.7
2004	1.05	0	0	0	0	0
2005	1.01	1.43	1.05	.16	1.18	.25
2006	1	1.97	1.26	0	.25	.35
2007	.98	.82	.49	6.78	.41	.14
2008	1.04	1.28	.54	0	.27	.12
2009	1.04	1.38	.32	.39	.53	.05
2010	1.03	1.48	.65	.08	.74	.1
2011	1.06	2.12	.2	0	.09	.04
2012	1.04	2.8	.29	.74	.14	.07
2013	1	4.42	.83	.18	.97	0
2014	1.02	4.1	.65	0	.16	0
2015	1.03	2.71	.4	.29	.61	.29
2016	1.02	3.96	.65	0	.27	.09
2017	1.02	3.8	.53	.41	.11	.31
2018	1.03	3.15	.58	.17	.06	.15
2019	1.02	3.66	.55	.14	.36	.14
2020	1.01	2.6	.66	.34	.72	.14
2021	1.01	2.32	.66	.34	.96	.12
2022	1.01	1.18	.87	.32	.35	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Taney County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Taney County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2353	2186	53	98	4	5	7
Resident Stops	1687	1569	33	76	4	4	1
Non-Resident Stops	666	617	20	22	0	1	6
Reason for Stop	.	.	.	.	.	.	.
Moving	973	896	24	47	1	1	4
Equipment	547	509	11	26	0	1	0
License	873	814	20	30	3	3	3
Investigative	147	125	7	14	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	170	161	3	4	0	2	0
Contraband	40	37	1	1	0	1	0
Arrests	71	65	2	4	0	0	0
Citation	298	281	2	13	1	0	1
Warning	1934	1794	44	82	3	5	6
No action	85	80	0	5	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	655	609	18	23	0	1	4
State hwy	1074	1001	21	48	1	2	1
County road	225	212	5	7	1	0	0
City street	350	317	8	20	2	2	1
Other	24	22	1	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1509	1383	36	81	1	4	4
Female	822	781	17	17	3	1	3
Driver Age	.	.	.	.	.	.	.
17 and under	99	98	0	1	0	0	0
18-29	658	609	15	30	0	3	1
30-39	618	552	23	34	3	1	5
40-64	790	742	14	31	1	1	1
65 and over	166	163	1	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Taney County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	94	91	2	0	0	1	0
Inventory	24	22	2	0	0	0	0
Drug/alcohol odor	29	24	0	3	0	2	0
Incident to arrest	57	52	2	3	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	5	4	0	1	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	43	40	0	2	0	1	0
Car/property	48	47	0	0	0	1	0
Driver & Property	82	76	3	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	144	138	2	2	0	2	0
16-30 minutes	22	19	1	2	0	0	0
31+ minutes	7	6	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	33	30	1	1	0	1	0
Currency	3	3	0	0	0	0	0
Weapon	5	4	0	1	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	59	56	2	1	0	0	0
Drug violation	13	11	1	1	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	279	248	8	22	0	1	0
DWI/BAC	17	13	1	3	0	0	0
Property offense	1	1	0	0	0	0	0
Other	278	258	4	11	0	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.488 Tarkio Police Dept

Table 1: Rates by Race for Tarkio Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1268	1230	6	25	1	0	31
2021 ACS pop. %	100	97	.47	1.97	.08	0	2.44
2020 Decennial pop.	1186	1135	3	14	0	3	31
2020 Decennial pop. %	100	95.7	.25	1.18	0	.25	2.61
Totals	.	.	.	.	.	.	.
All stops	321	286	9	12	0	0	14
Resident stops	67	65	0	1	0	0	1
Searches	12	11	0	1	0	0	0
Contraband	6	5	0	1	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	117	105	3	3	0	0	6
Rates	.	.	.	.	.	.	.
Stop rate	25.32	23.25	150	48	0	.	45.16
Stop rate, residents	5.28	5.28	0	4	0	.	3.23
Search rate	3.74	3.85	0	8.33	.	.	0
Contraband hit rate	50	45.45	.	100	.	.	.
Arrest rate	1.25	1.4	0	0	.	.	0
Citation rate	36.45	36.71	33.33	25	.	.	42.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

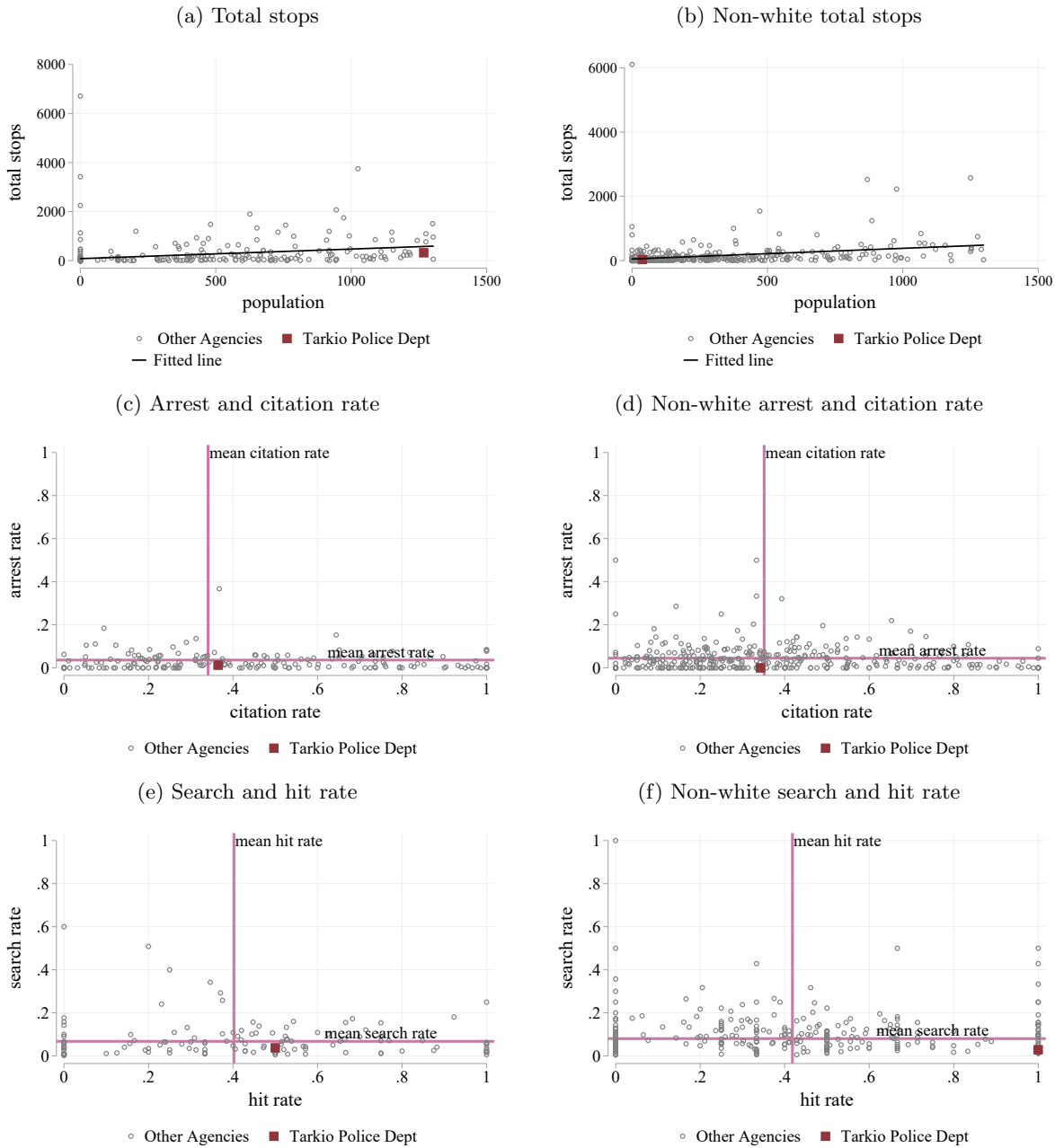
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Tarkio Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Tarkio Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1268	1230	6	25	1	0	31
2021 ACS pop. %	100	97	.47	1.97	.08	0	2.44
2020 Decennial pop.	1186	1135	3	14	0	3	31
2020 Decennial pop. %	100	95.7	.25	1.18	0	.25	2.61
Stops	.	.	.	.	.	.	.
All stops	321	286	9	12	0	0	14
Resident stops	67	65	0	1	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.918	5.925	1.896	0	.	1.784
Resident stops acs	.	1	0	.757	0	.	.61
All stops dec	.	.931	11.084	3.167	.	0	1.669
Resident stops dec	.	1.014	0	1.264	.	0	.571

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

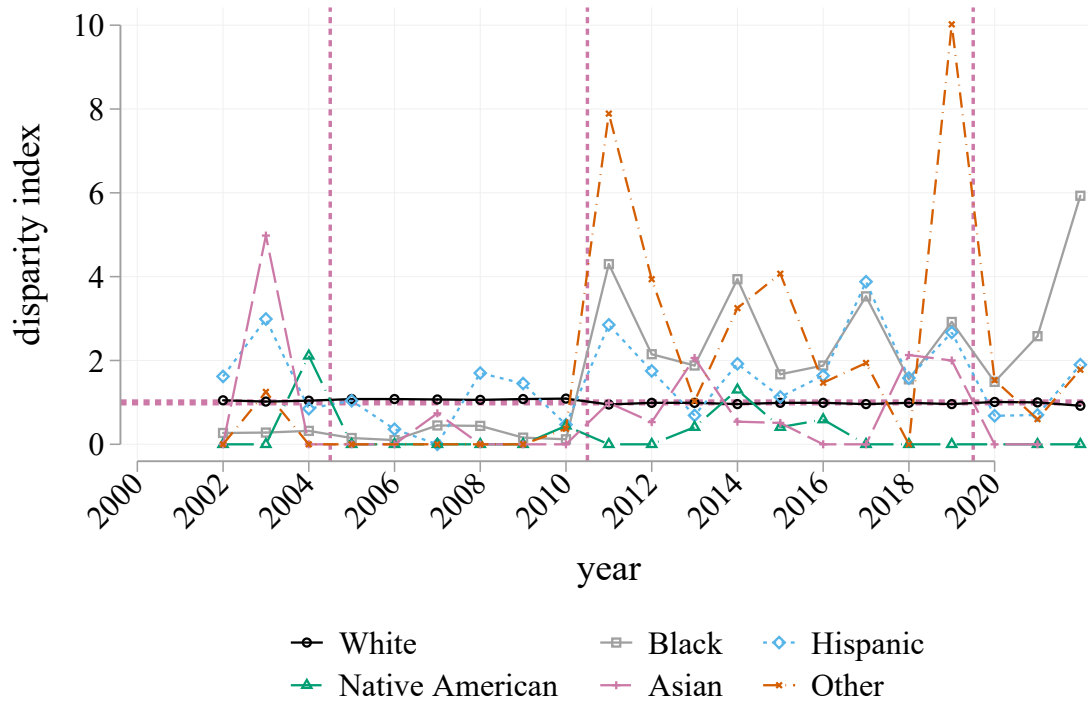
Table 3: Disparity Index from 2000 to 2022 for Tarkio Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.05	.27	1.62	0	0	0
2003	1.02	.28	2.99	0	4.98	1.25
2004	1.04	.32	.85	2.11	0	0
2005	1.08	.15	1.04	0	0	0
2006	1.08	.1	.36	0	0	.
2007	1.07	.45	0	0	.74	0
2008	1.06	.44	1.7	0	0	0
2009	1.08	.16	1.45	0	0	0
2010	1.09	.12	.47	.44	0	.37
2011	.95	4.3	2.85	0	.99	7.89
2012	.99	2.15	1.75	0	.53	3.94
2013	.99	1.88	.69	.41	2.06	1.03
2014	.96	3.94	1.92	1.3	.54	3.25
2015	.99	1.67	1.13	.41	.51	4.07
2016	.99	1.88	1.64	.59	0	1.47
2017	.96	3.53	3.88	0	0	1.94
2018	.99	1.55	1.58	0	2.13	0
2019	.96	2.92	2.67	0	2	10.02
2020	1.01	1.49	.68	.	0	1.53
2021	1	2.58	.7	0	0	.6
2022	.92	5.93	1.9	0	.	1.78

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Tarkio Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Tarkio Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	321	286	9	12	0	0	14
Resident Stops	67	65	0	1	0	0	1
Non-Resident Stops	254	221	9	11	0	0	13
Reason for Stop	.	.	.	.	.	.	.
Moving	213	183	7	11	0	0	12
Equipment	59	54	2	1	0	0	2
License	38	38	0	0	0	0	0
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	11	0	1	0	0	0
Contraband	6	5	0	1	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	117	105	3	3	0	0	6
Warning	188	165	6	9	0	0	8
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	262	229	8	11	0	0	14
State hwy	2	2	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	56	54	1	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	127	102	4	7	0	0	14
Female	194	184	5	5	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	21	21	0	0	0	0	0
18-29	116	90	5	9	0	0	12
30-39	56	53	1	1	0	0	1
40-64	91	87	1	2	0	0	1
65 and over	37	35	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Tarkio Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	1	0	1	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	6	0	1	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	5	4	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.489 Texas County Sheriff's Dept

Table 1: Rates by Race for Texas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20212	18375	501	409	304	278	754
2021 ACS pop. %	100	90.91	2.48	2.02	1.5	1.38	3.73
2020 Decennial pop.	19140	17166	742	344	117	55	716
2020 Decennial pop. %	100	89.69	3.88	1.8	.61	.29	3.74
Totals	.	.	.	.	.	.	.
All stops	241	241	0	0	0	0	0
Resident stops	180	180	0	0	0	0	0
Searches	26	26	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	29	29	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.19	1.31	0	0	0	0	0
Stop rate, residents	.89	.98	0	0	0	0	0
Search rate	10.79	10.79	.	.	.	.	.
Contraband hit rate	23.08	23.08	.	.	.	.	.
Arrest rate	1.66	1.66	.	.	.	.	.
Citation rate	12.03	12.03	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

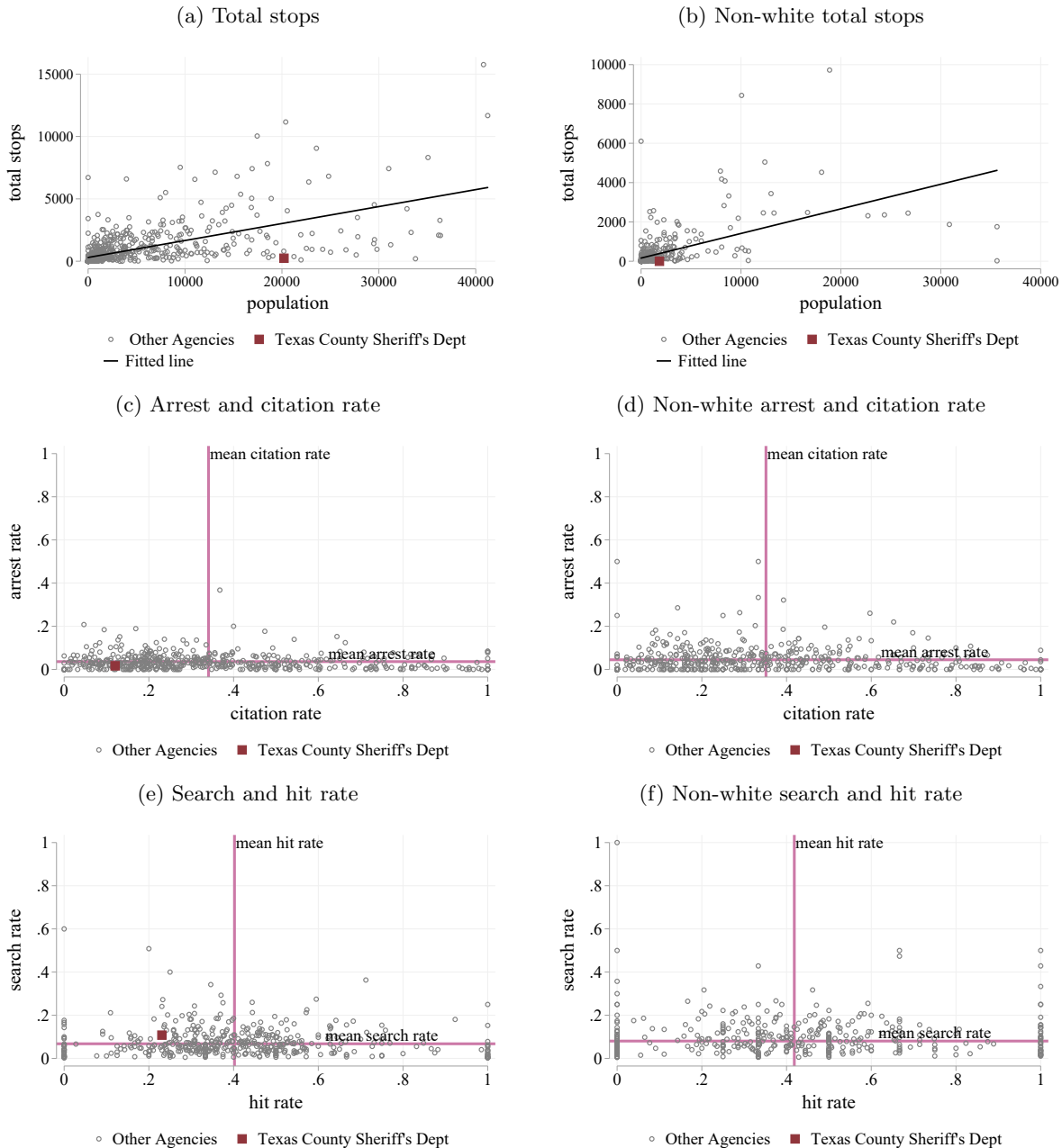
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Texas County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Texas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	20212	18375	501	409	304	278	754
2021 ACS pop. %	100	90.91	2.48	2.02	1.5	1.38	3.73
2020 Decennial pop.	19140	17166	742	344	117	55	716
2020 Decennial pop. %	100	89.69	3.88	1.8	.61	.29	3.74
Stops	.	.	.	.	.	.	.
All stops	241	241	0	0	0	0	0
Resident stops	180	180	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.1	0	0	0	0	0
Resident stops acs	.	1.1	0	0	0	0	0
All stops dec	.	1.115	0	0	0	0	0
Resident stops dec	.	1.115	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

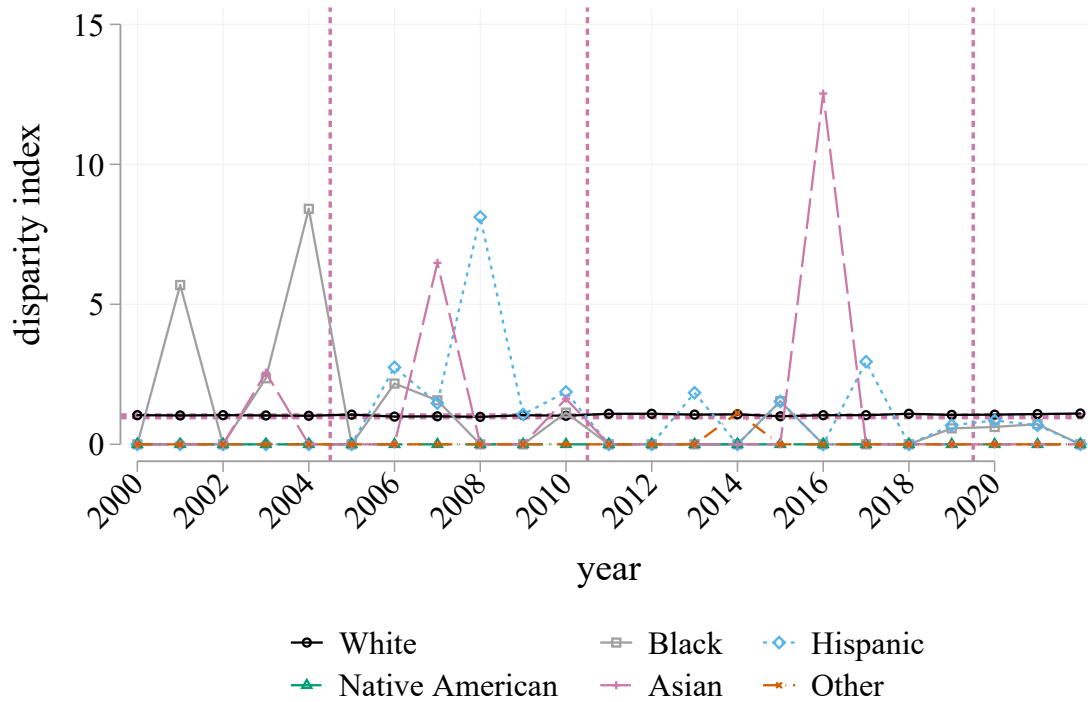
Table 3: Disparity Index from 2000 to 2022 for Texas County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	1.03	5.69	0	0	0	0
2002	1.04	0	0	0	0	0
2003	1.03	2.36	0	0	2.56	0
2004	1.02	8.41	0	0	0	0
2005	1.06	0	0	0	0	0
2006	.99	2.17	2.75	0	0	0
2007	1	1.57	1.47	0	6.48	0
2008	.98	0	8.12	0	0	0
2009	1.04	0	1.07	0	0	0
2010	1.02	1.13	1.87	0	1.63	0
2011	1.09	0	0	0	0	0
2012	1.09	0	0	0	0	0
2013	1.06	0	1.84	0	0	0
2014	1.07	0	0	0	0	1.12
2015	1	1.54	1.53	0	0	0
2016	1.04	0	0	0	12.53	0
2017	1.04	0	2.95	0	0	0
2018	1.09	0	0	0	0	0
2019	1.05	.57	.68	0	0	0
2020	1.06	.62	.85	0	0	0
2021	1.08	.72	.68	0	0	0
2022	1.1	0	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Texas County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Texas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	241	241	0	0	0	0	0
Resident Stops	180	180	0	0	0	0	0
Non-Resident Stops	61	61	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	125	125	0	0	0	0	0
Equipment	59	59	0	0	0	0	0
License	74	74	0	0	0	0	0
Investigative	5	5	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	26	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	29	29	0	0	0	0	0
Warning	205	205	0	0	0	0	0
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	83	83	0	0	0	0	0
State hwy	116	116	0	0	0	0	0
County road	18	18	0	0	0	0	0
City street	24	24	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	146	146	0	0	0	0	0
Female	95	95	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	16	0	0	0	0	0
18-29	79	79	0	0	0	0	0
30-39	55	55	0	0	0	0	0
40-64	71	71	0	0	0	0	0
65 and over	20	20	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Texas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	19	19	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	10	10	0	0	0	0	0
Driver & Property	14	14	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	22	0	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	5	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	11	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	25	25	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.490 Thayer Police Dept

Table 1: Rates by Race for Thayer Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1633	1494	0	20	0	6	133
2021 ACS pop. %	100	91.49	0	1.22	0	.37	8.14
2020 Decennial pop.	1451	1349	9	15	6	2	70
2020 Decennial pop. %	100	92.97	.62	1.03	.41	.14	4.82
Totals	.	.	.	.	.	.	.
All stops	357	331	14	8	0	1	3
Resident stops	49	49	0	0	0	0	0
Searches	28	27	1	0	0	0	0
Contraband	31	30	1	0	0	0	0
Arrests	27	26	1	0	0	0	0
Citations	142	135	5	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	21.86	22.16	.	40	.	16.67	2.26
Stop rate, residents	3	3.28	.	0	.	0	0
Search rate	7.84	8.16	7.14	0	.	0	0
Contraband hit rate	110.71	111.11	100	.	.	.	.
Arrest rate	7.56	7.85	7.14	0	.	0	0
Citation rate	39.78	40.79	35.71	25	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

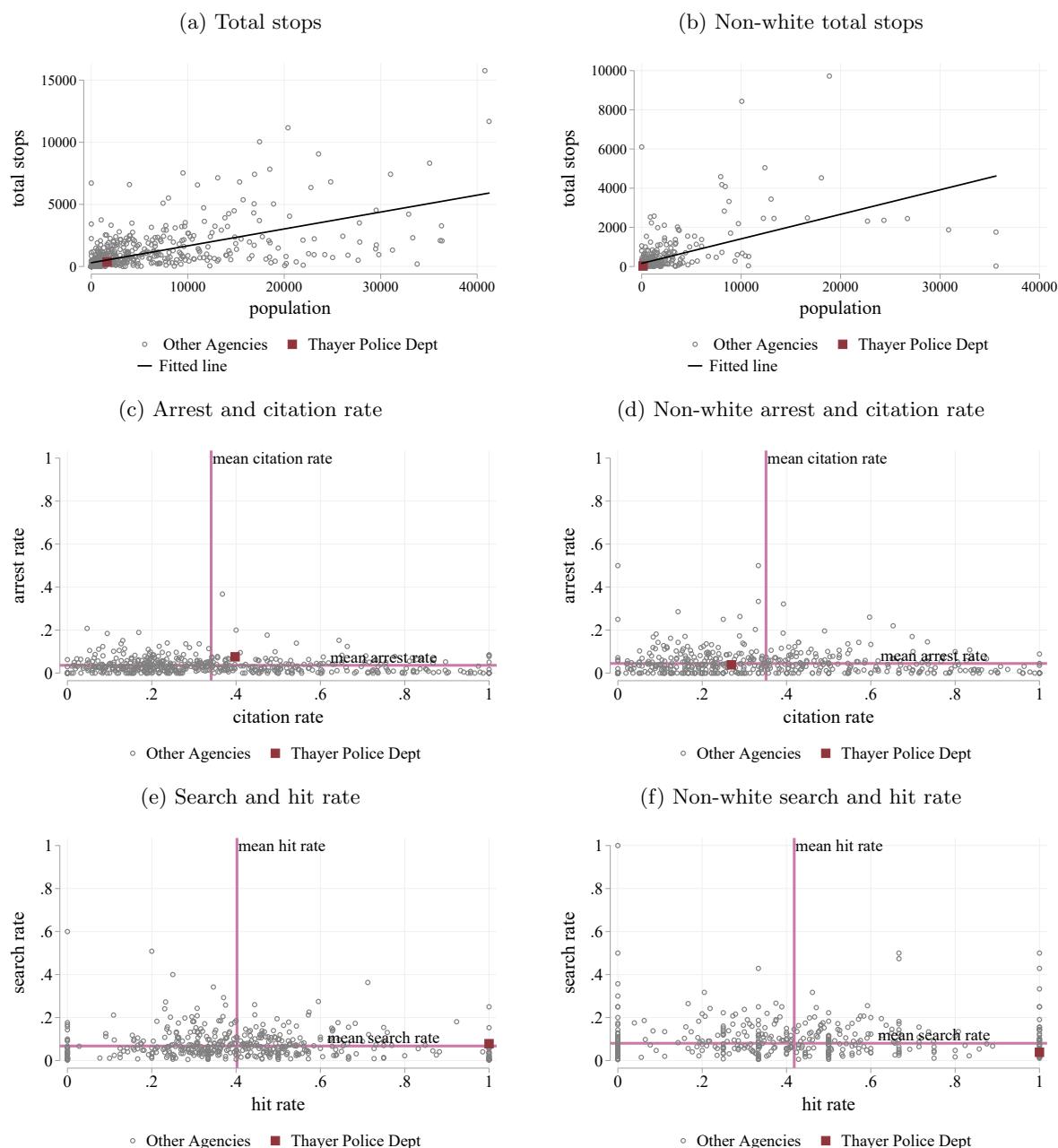
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Thayer Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Thayer Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1633	1494	0	20	0	6	133
2021 ACS pop. %	100	91.49	0	1.22	0	.37	8.14
2020 Decennial pop.	1451	1349	9	15	6	2	70
2020 Decennial pop. %	100	92.97	.62	1.03	.41	.14	4.82
Stops	.	.	.	.	.	.	.
All stops	357	331	14	8	0	1	3
Resident stops	49	49	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.013	.	1.83	.	.762	.103
Resident stops acs	.	1.093	.	0	.	0	0
All stops dec	.	.997	6.322	2.168	0	2.032	.174
Resident stops dec	.	1.076	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

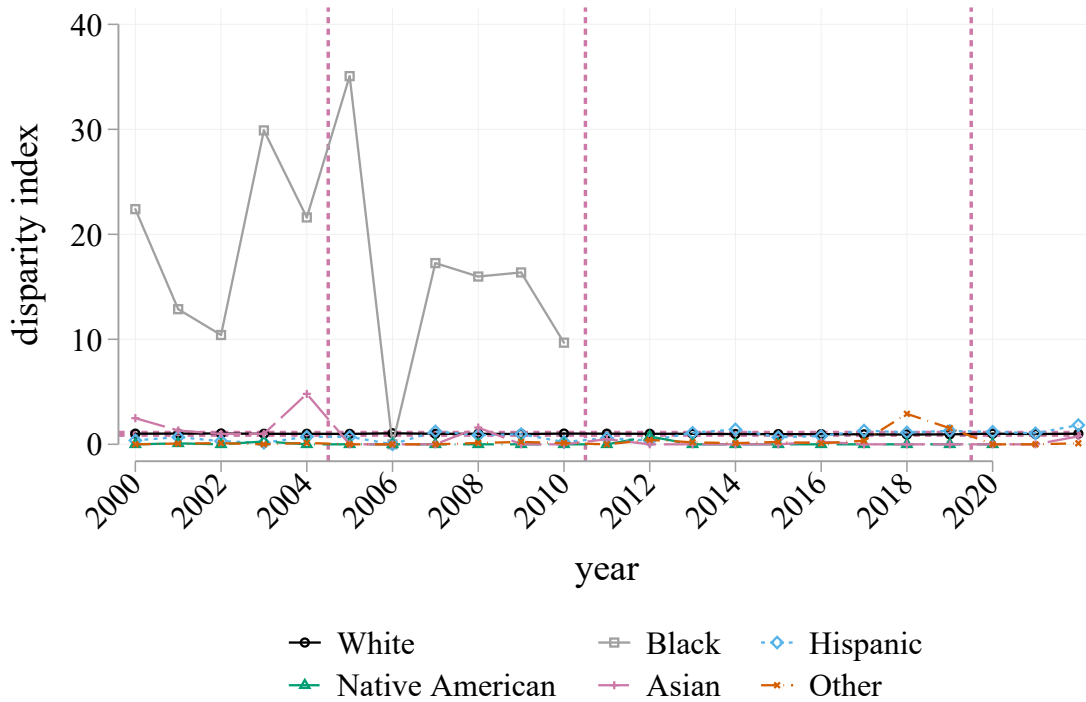
Table 3: Disparity Index from 2000 to 2022 for Thayer Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	22.4	.37	0	2.49	0
2001	1.02	12.87	.69	.09	1.32	.07
2002	1.03	10.41	.3	0	.99	.11
2003	1	29.9	.15	.27	1	0
2004	1	21.61	.72	0	4.8	.13
2005	.99	35.07	.71	0	0	0
2006	1.05	0	0	0	0	0
2007	1	17.26	1.23	0	0	0
2008	1	15.98	.87	0	1.6	.13
2009	.98	16.37	.97	0	0	.23
2010	1.02	9.68	.22	0	0	.12
2011	1.01	.	.59	0	.49	0
2012	1	.	.35	.74	0	.42
2013	1	.	1.1	0	0	.19
2014	.98	.	1.42	0	0	.11
2015	.97	.	.67	0	0	.23
2016	.97	.	.79	0	.25	.1
2017	.95	.	1.31	0	0	.34
2018	.93	.	1.13	0	0	2.9
2019	.95	.	1.28	0	0	1.54
2020	1.01	.	1.19	0	0	0
2021	.98	.	1.05	.	0	0
2022	1.01	.	1.83	.	.76	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Thayer Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Thayer Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	357	331	14	8	0	1	3
Resident Stops	49	49	0	0	0	0	0
Non-Resident Stops	308	282	14	8	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	206	186	13	4	0	1	2
Equipment	96	91	1	3	0	0	1
License	72	71	0	1	0	0	0
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	28	27	1	0	0	0	0
Contraband	31	30	1	0	0	0	0
Arrests	27	26	1	0	0	0	0
Citation	142	135	5	2	0	0	0
Warning	242	224	9	5	0	1	3
No action	4	3	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	159	139	14	5	0	0	1
State hwy	65	61	0	3	0	0	1
County road	2	2	0	0	0	0	0
City street	134	134	0	0	0	0	0
Other	24	23	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	245	225	12	5	0	1	2
Female	134	128	2	3	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	55	53	1	0	0	0	1
18-29	113	102	8	2	0	1	0
30-39	73	63	4	6	0	0	0
40-64	113	110	1	0	0	0	2
65 and over	25	25	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Thayer Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	17	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	17	16	1	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	13	13	0	0	0	0	0
Driver & Property	11	10	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	19	1	0	0	0	0
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	20	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	10	10	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	1	0	0	0	0
Drug violation	23	23	0	0	0	0	0
Resist arrest	6	6	0	0	0	0	0
Off against person	12	12	0	0	0	0	0
Traffic violation	162	162	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	69	69	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.491 Tipton Police Dept

Table 1: Rates by Race for Tipton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2585	2104	434	41	2	6	39
2021 ACS pop. %	100	81.39	16.79	1.59	.08	.23	1.51
2020 Decennial pop.	2370	2009	215	51	9	10	76
2020 Decennial pop. %	100	84.77	9.07	2.15	.38	.42	3.21
Totals	.	.	.	.	.	.	.
All stops	132	122	4	4	0	1	1
Resident stops	7	7	0	0	0	0	0
Searches	7	6	1	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	6	6	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.11	5.8	.92	9.76	0	16.67	2.56
Stop rate, residents	.27	.33	0	0	0	0	0
Search rate	5.3	4.92	25	0	.	0	0
Contraband hit rate	28.57	33.33	0	.	.	.	.
Arrest rate	2.27	2.46	0	0	.	0	0
Citation rate	4.55	4.92	0	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

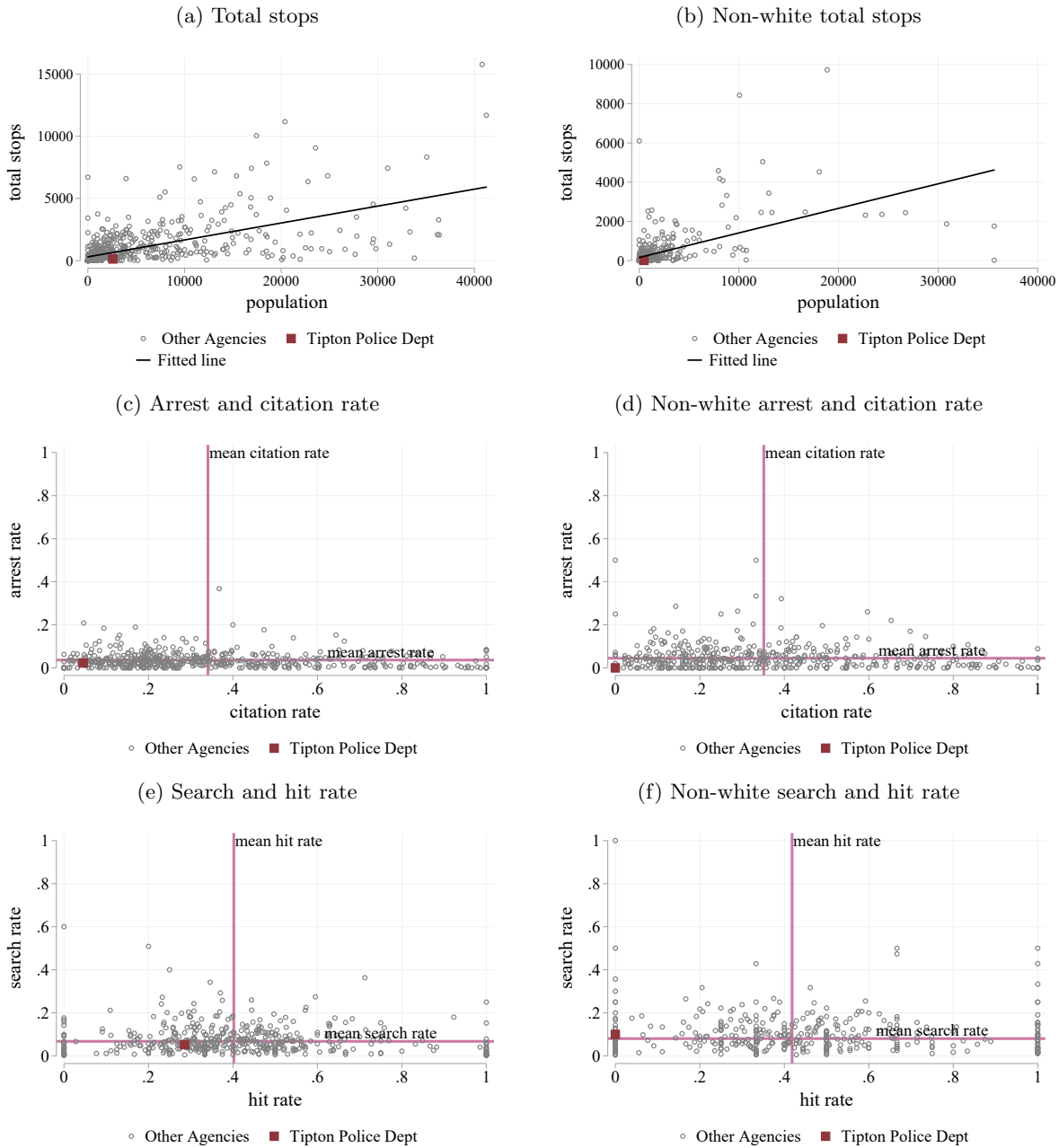
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Tipton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Tipton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	2585	2104	434	41	2	6	39
2021 ACS pop. %	100	81.39	16.79	1.59	.08	.23	1.51
2020 Decennial pop.	2370	2009	215	51	9	10	76
2020 Decennial pop. %	100	84.77	9.07	2.15	.38	.42	3.21
Stops	.	.	.	.	.	.	.
All stops	132	122	4	4	0	1	1
Resident stops	7	7	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.136	.18	1.911	0	3.264	.502
Resident stops acs	.	1.229	0	0	0	0	0
All stops dec	.	1.09	.334	1.408	0	1.795	.236
Resident stops dec	.	1.18	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

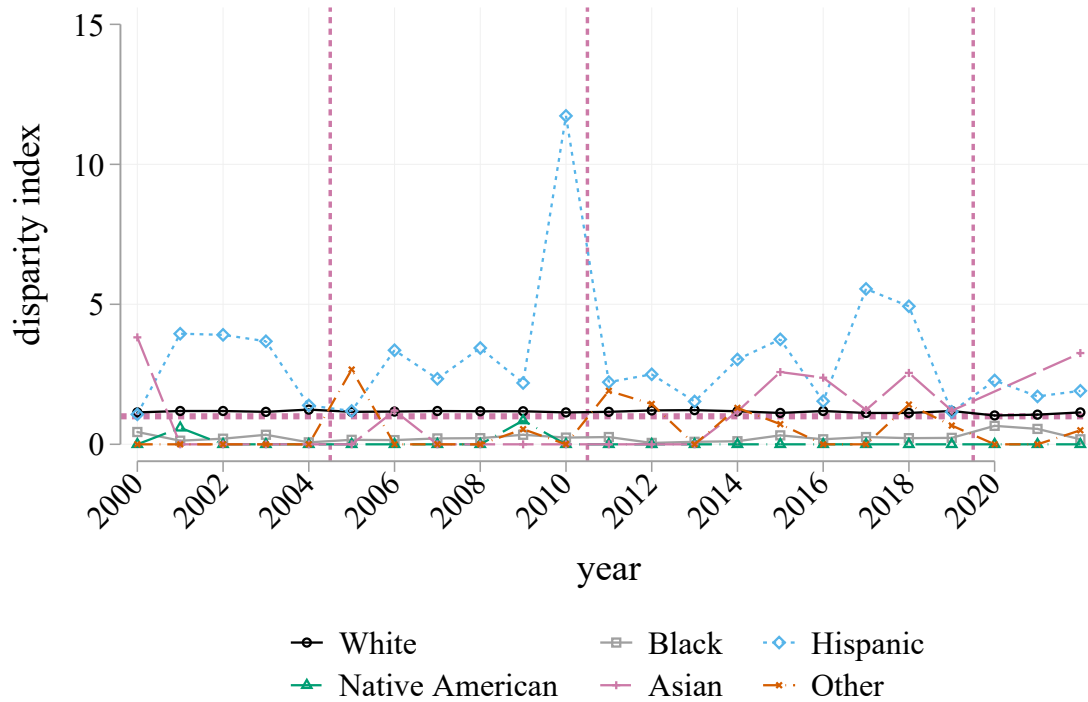
Table 3: Disparity Index from 2000 to 2022 for Tipton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.14	.44	1.07	0	3.82	0
2001	1.19	.13	3.95	.59	0	0
2002	1.19	.2	3.91	0	0	0
2003	1.16	.34	3.68	0	0	0
2004	1.24	.07	1.39	0	0	0
2005	1.16	.16	1.19	0	0	2.67
2006	1.17	.15	3.36	0	1.2	0
2007	1.19	.21	2.34	0	0	0
2008	1.18	.22	3.44	0	0	0
2009	1.18	.34	2.19	.85	0	.54
2010	1.14	.24	11.73	0	0	0
2011	1.16	.26	2.22	0	0	1.91
2012	1.21	.05	2.5	0	0	1.44
2013	1.22	.09	1.53	0	0	0
2014	1.18	.11	3.03	0	1.17	1.3
2015	1.12	.32	3.75	0	2.58	.72
2016	1.19	.18	1.54	0	2.38	0
2017	1.12	.26	5.55	0	1.23	0
2018	1.12	.22	4.93	0	2.55	1.42
2019	1.19	.23	1.16	0	1.2	.67
2020	1.03	.66	2.28	0	.	0
2021	1.06	.55	1.71	0	.	0
2022	1.14	.18	1.91	0	3.26	.5

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Tipton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Tipton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	132	122	4	4	0	1	1
Resident Stops	7	7	0	0	0	0	0
Non-Resident Stops	125	115	4	4	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	46	39	3	3	0	1	0
Equipment	47	44	1	1	0	0	1
License	28	28	0	0	0	0	0
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	6	1	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	6	6	0	0	0	0	0
Warning	113	104	3	4	0	1	1
No action	12	11	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	52	45	3	3	0	1	0
State hwy	30	29	0	0	0	0	1
County road	0	0	0	0	0	0	0
City street	50	48	1	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	87	79	3	3	0	1	1
Female	45	43	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	12	0	0	0	0	0
18-29	46	38	3	3	0	1	1
30-39	28	27	1	0	0	0	0
40-64	46	45	0	1	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Tipton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	5	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	5	4	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	5	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.492 Town and Country Police Dept

Table 1: Rates by Race for Town and Country Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9509	7899	93	143	0	1219	298
2021 ACS pop. %	100	83.07	.98	1.5	0	12.82	3.13
2020 Decennial pop.	9375	7163	260	661	6	1017	268
2020 Decennial pop. %	100	76.41	2.77	7.05	.06	10.85	2.86
Totals	.	.	.	.	.	.	.
All stops	7530	5546	1796	15	14	140	19
Resident stops	413	380	14	0	0	18	1
Searches	233	108	123	0	0	2	0
Contraband	79	37	42	0	0	0	0
Arrests	162	84	77	0	0	1	0
Citations	2811	1845	907	1	3	51	4
Rates	.	.	.	.	.	.	.
Stop rate	79.19	70.21	1931.18	10.49	.	11.48	6.38
Stop rate, residents	4.34	4.81	15.05	0	.	1.48	.34
Search rate	3.09	1.95	6.85	0	0	1.43	0
Contraband hit rate	33.91	34.26	34.15	.	.	0	.
Arrest rate	2.15	1.51	4.29	0	0	.71	0
Citation rate	37.33	33.27	50.5	6.67	21.43	36.43	21.05

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

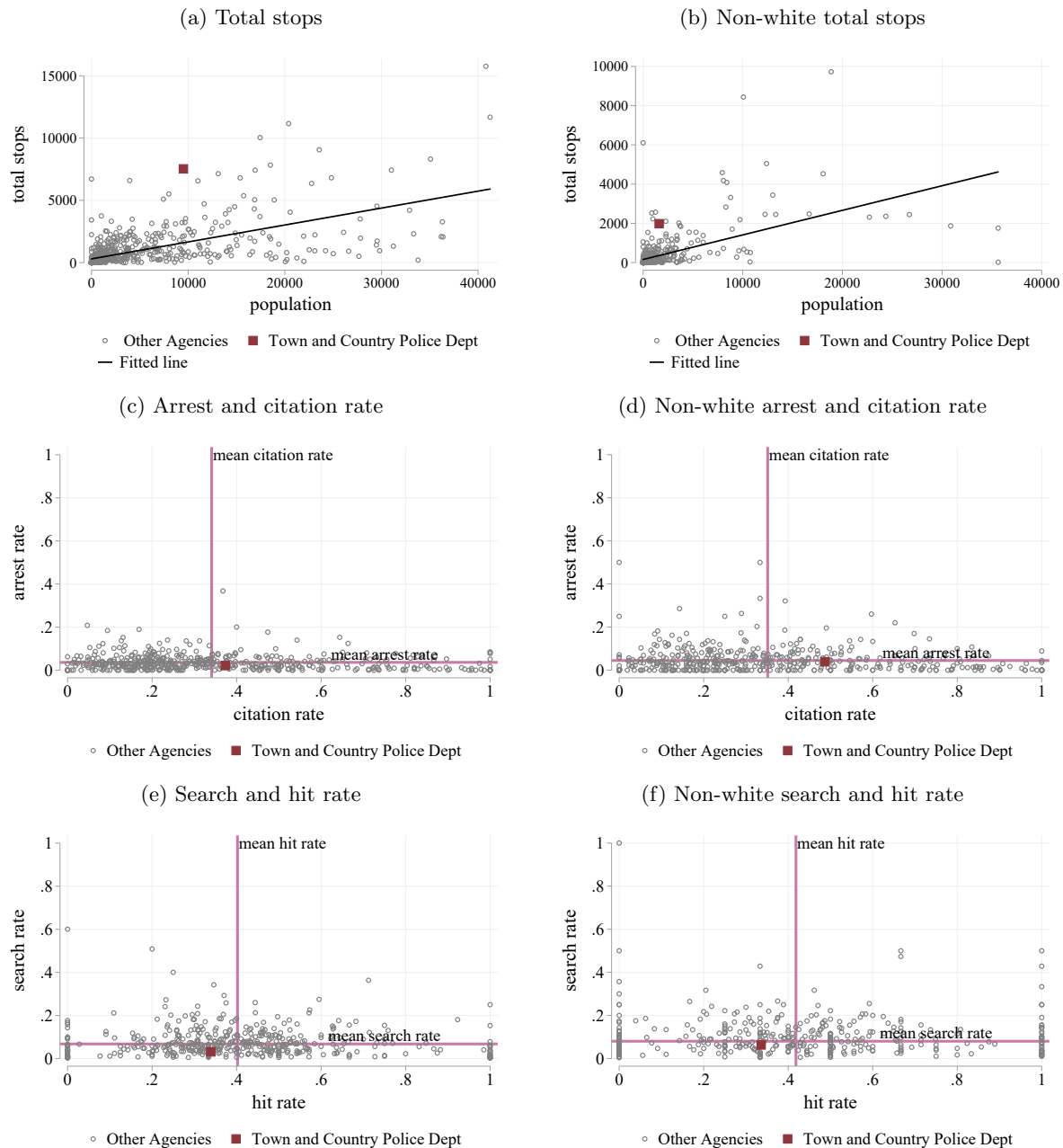
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Town and Country Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Town and Country Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9509	7899	93	143	0	1219	298
2021 ACS pop. %	100	83.07	.98	1.5	0	12.82	3.13
2020 Decennial pop.	9375	7163	260	661	6	1017	268
2020 Decennial pop. %	100	76.41	2.77	7.05	.06	10.85	2.86
Stops	.	.	.	.	.	.	.
All stops	7530	5546	1796	15	14	140	19
Resident stops	413	380	14	0	0	18	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.887	24.387	.132	.	.145	.081
Resident stops acs	.	1.108	3.466	0	.	.34	.077
All stops dec	.	.964	8.6	.028	2.905	.171	.088
Resident stops dec	.	1.204	1.222	0	0	.402	.085

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

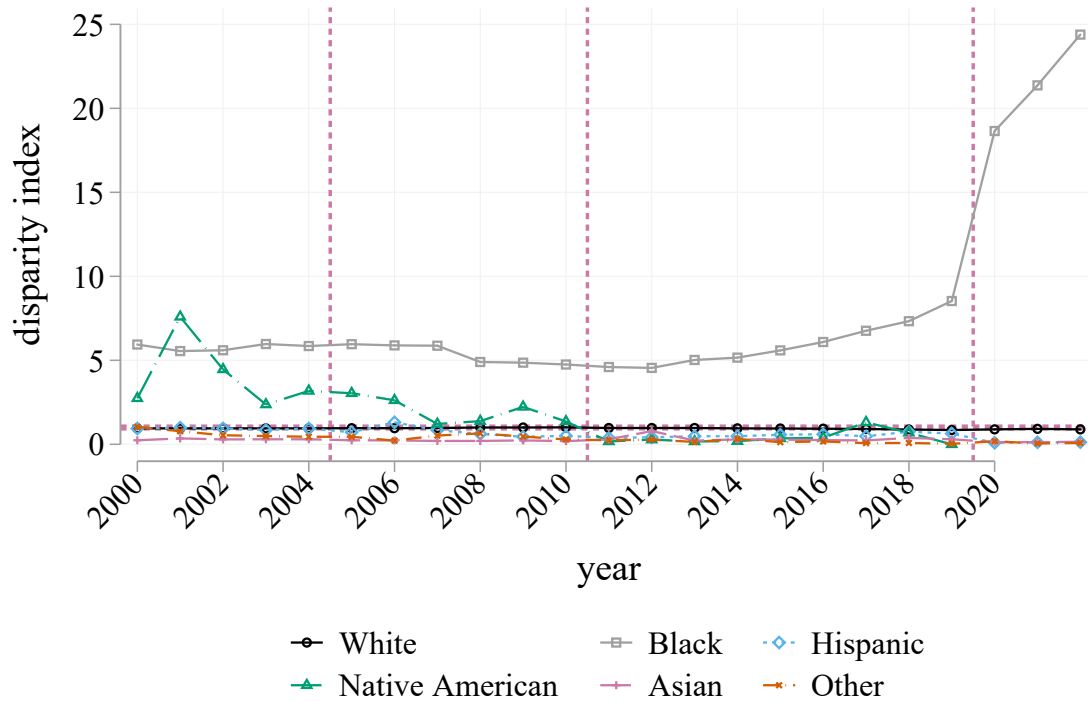
Table 3: Disparity Index from 2000 to 2022 for Town and Country Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	5.94	.94	2.74	.24	1.04
2001	.95	5.55	.99	7.59	.35	.78
2002	.95	5.6	.95	4.46	.29	.54
2003	.95	5.97	.85	2.37	.3	.49
2004	.95	5.85	.94	3.18	.3	.45
2005	.96	5.96	.72	3.04	.24	.45
2006	.96	5.89	1.31	2.62	.23	.22
2007	.97	5.87	.84	1.21	.2	.52
2008	1	4.9	.62	1.38	.2	.65
2009	1	4.86	.45	2.23	.23	.46
2010	1.01	4.75	.5	1.36	.19	.29
2011	.97	4.6	.38	.17	.29	.24
2012	.97	4.55	.42	.28	.79	.28
2013	.97	5.02	.48	.17	.22	.14
2014	.95	5.16	.48	.19	.29	.32
2015	.94	5.59	.57	.35	.28	.13
2016	.93	6.09	.6	.39	.25	.17
2017	.91	6.76	.48	1.31	.23	.07
2018	.88	7.33	.75	.69	.38	.08
2019	.85	8.53	.64	0	.3	.03
2020	.89	18.65	.09	.	.13	.18
2021	.92	21.37	.12	.	.13	.05
2022	.89	24.39	.13	.	.15	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Town and Country Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Town and Country Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7530	5546	1796	15	14	140	19
Resident Stops	413	380	14	0	0	18	1
Non-Resident Stops	7117	5166	1782	15	14	122	18
Reason for Stop	.	.	.	.	.	.	.
Moving	6249	4648	1433	12	12	125	19
Equipment	443	300	137	2	0	4	0
License	1080	724	340	1	2	13	0
Investigative	40	27	13	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	233	108	123	0	0	2	0
Contraband	79	37	42	0	0	0	0
Arrests	162	84	77	0	0	1	0
Citation	2811	1845	907	1	3	51	4
Warning	5073	3895	1055	8	14	87	14
No action	367	266	86	6	0	8	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4548	3079	1377	7	7	70	8
US hwy	21	15	5	1	0	0	0
State hwy	790	620	142	4	2	21	1
County road	456	401	45	0	2	7	1
City street	805	698	73	3	2	21	8
Other	910	733	154	0	1	21	1
Driver Gender	.	.	.	.	.	.	.
Male	4379	3300	956	12	9	90	12
Female	3151	2246	840	3	5	50	7
Driver Age	.	.	.	.	.	.	.
17 and under	327	293	30	0	1	2	1
18-29	2678	1812	802	6	1	49	8
30-39	1581	1097	449	4	5	21	5
40-64	2469	1929	470	5	5	57	3
65 and over	475	415	45	0	2	11	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Town and Country Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	8	7	0	0	0	0
Inventory	74	37	36	0	0	1	0
Drug/alcohol odor	87	47	39	0	0	1	0
Incident to arrest	139	66	71	0	0	2	0
Plain view contra.	29	12	17	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	54	22	32	0	0	0	0
Car/property	12	5	7	0	0	0	0
Driver & Property	167	81	84	0	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	227	104	121	0	0	2	0
16-30 minutes	4	3	1	0	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	84	42	42	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	3	0	3	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	68	18	49	0	0	1	0
Drug violation	32	19	13	0	0	0	0
Resist arrest	3	1	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	94	42	51	0	0	1	0
DWI/BAC	55	47	8	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	4	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.493 Tracy Police Dept

Table 1: Rates by Race for Tracy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	139	124	3	7	2	0	10
2021 ACS pop. %	100	89.21	2.16	5.04	1.44	0	7.19
2020 Decennial pop.	181	159	5	4	0	0	13
2020 Decennial pop. %	100	87.85	2.76	2.21	0	0	7.18
Totals	.	.	.	.	.	.	.
All stops	92	82	7	2	0	1	0
Resident stops	1	1	0	0	0	0	0
Searches	1	0	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citations	61	54	4	2	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	66.19	66.13	233.33	28.57	0	.	0
Stop rate, residents	.72	.81	0	0	0	.	0
Search rate	1.09	0	14.29	0	.	0	.
Contraband hit rate	0	.	0	.	.	.	.
Arrest rate	1.09	0	14.29	0	.	0	.
Citation rate	66.3	65.85	57.14	100	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

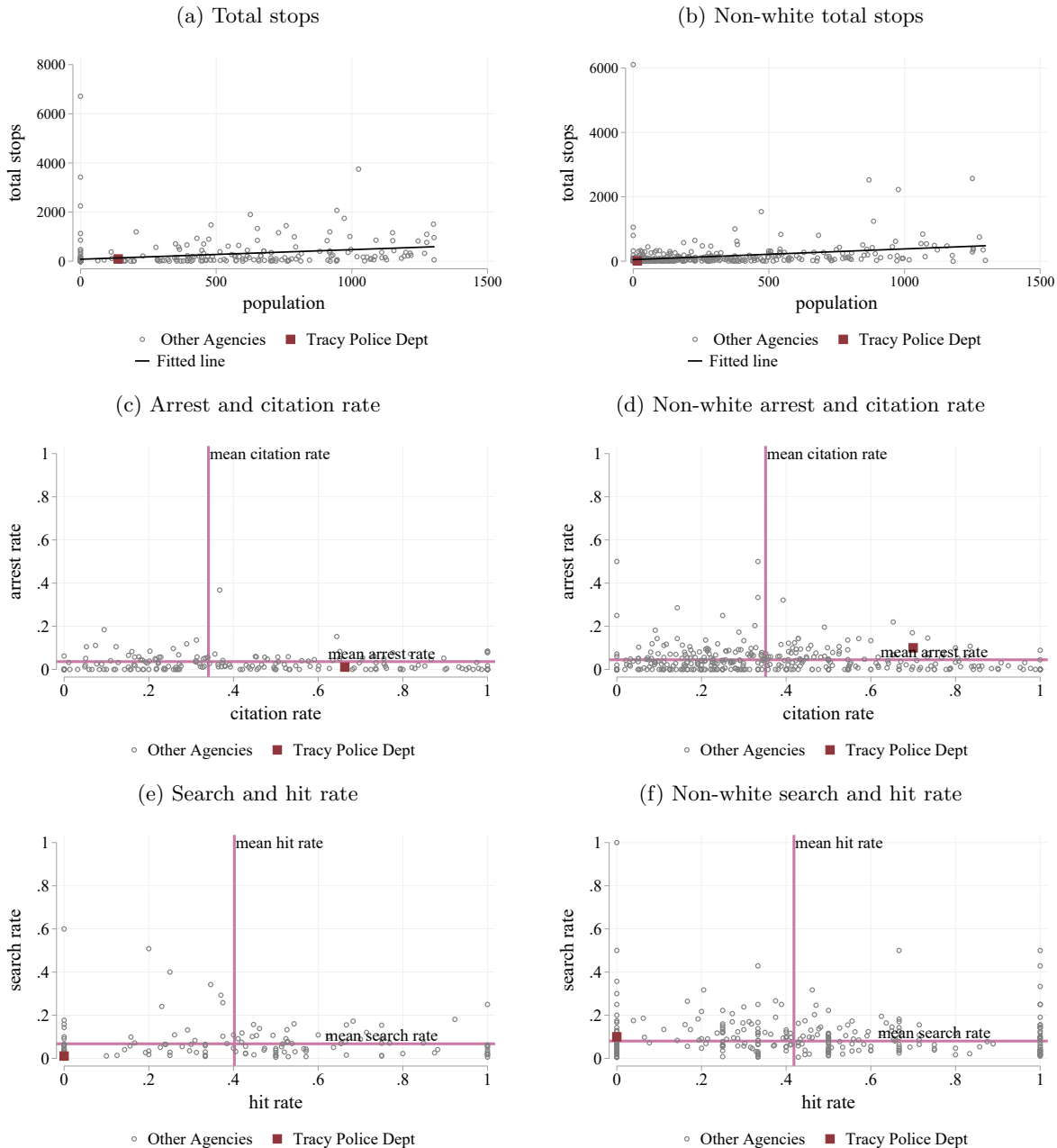
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Tracy Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Tracy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	139	124	3	7	2	0	10
2021 ACS pop. %	100	89.21	2.16	5.04	1.44	0	7.19
2020 Decennial pop.	181	159	5	4	0	0	13
2020 Decennial pop. %	100	87.85	2.76	2.21	0	0	7.18
Stops	.	.	.	.	.	.	.
All stops	92	82	7	2	0	1	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.999	3.525	.432	0	.	0
Resident stops acs	.	1.121	0	0	0	.	0
All stops dec	.	1.015	2.754	.984	.	.	0
Resident stops dec	.	1.138	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

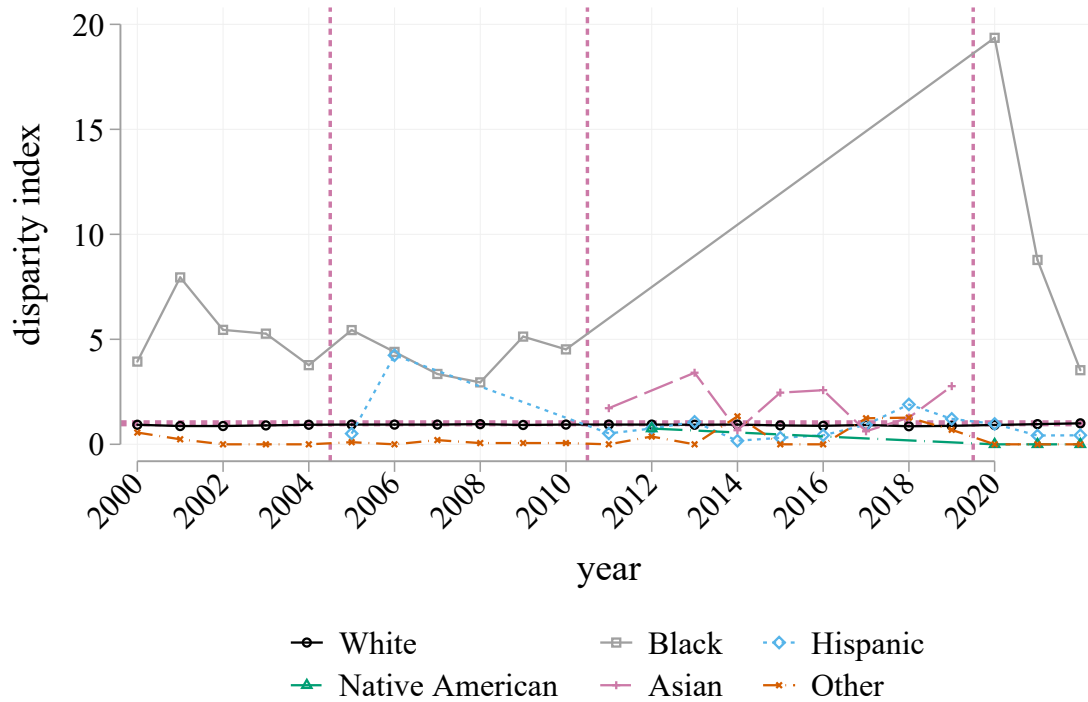
Table 3: Disparity Index from 2000 to 2022 for Tracy Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	3.94	.	.	.	.56
2001	.87	7.95	.	.	.	.24
2002	.87	5.45	.	.	.	0
2003	.9	5.27	.	.	.	0
2004	.93	3.77	.	.	.	0
2005	.94	5.44	.51	.	.	.1
2006	.94	4.4	4.24	.	.	0
2007	.94	3.35	.	.	.	.2
2008	.96	2.95	.	.	.	.06
2009	.92	5.13	.	.	.	.06
2010	.94	4.52	.	.	.	.06
2011	.94	.	.52	.	1.72	0
2012	.94	.	.75	.75	.	.37
2013	.93	.	1.07	.	3.41	0
2014	.94	.	.17	.	.67	1.33
2015	.9	.	.31	.	2.46	0
2016	.88	.	.43	.	2.58	0
2017	.92	.	.93	.	.62	1.24
2018	.86	.	1.9	.	1.27	1.27
2019	.88	.	1.21	.	2.77	.69
2020	.92	19.36	.97	0	.	0
2021	.96	8.78	.42	0	.	0
2022	1	3.53	.43	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Tracy Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Tracy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	92	82	7	2	0	1	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	91	81	7	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	36	30	3	2	0	1	0
Equipment	6	5	1	0	0	0	0
License	52	48	4	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	0	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citation	61	54	4	2	0	1	0
Warning	31	28	3	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	86	76	7	2	0	1	0
County road	0	0	0	0	0	0	0
City street	6	6	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	58	50	6	2	0	0	0
Female	34	32	1	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	31	27	2	1	0	1	0
30-39	26	22	4	0	0	0	0
40-64	28	26	1	1	0	0	0
65 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Tracy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	0	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.494 Trenton Police Dept

Table 1: Rates by Race for Trenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4391	4090	27	116	10	82	182
2021 ACS pop. %	100	93.15	.61	2.64	.23	1.87	4.14
2020 Decennial pop.	4309	3980	32	106	19	38	134
2020 Decennial pop. %	100	92.36	.74	2.46	.44	.88	3.11
Totals	.	.	.	.	.	.	.
All stops	512	459	11	21	1	19	1
Resident stops	322	292	3	12	1	14	0
Searches	22	18	1	3	0	0	0
Contraband	7	5	1	1	0	0	0
Arrests	10	5	1	0	0	4	0
Citations	144	121	2	10	0	10	1
Rates	.	.	.	.	.	.	.
Stop rate	11.66	11.22	40.74	18.1	10	23.17	.55
Stop rate, residents	7.33	7.14	11.11	10.34	10	17.07	0
Search rate	4.3	3.92	9.09	14.29	0	0	0
Contraband hit rate	31.82	27.78	100	33.33	.	.	.
Arrest rate	1.95	1.09	9.09	0	0	21.05	0
Citation rate	28.13	26.36	18.18	47.62	0	52.63	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

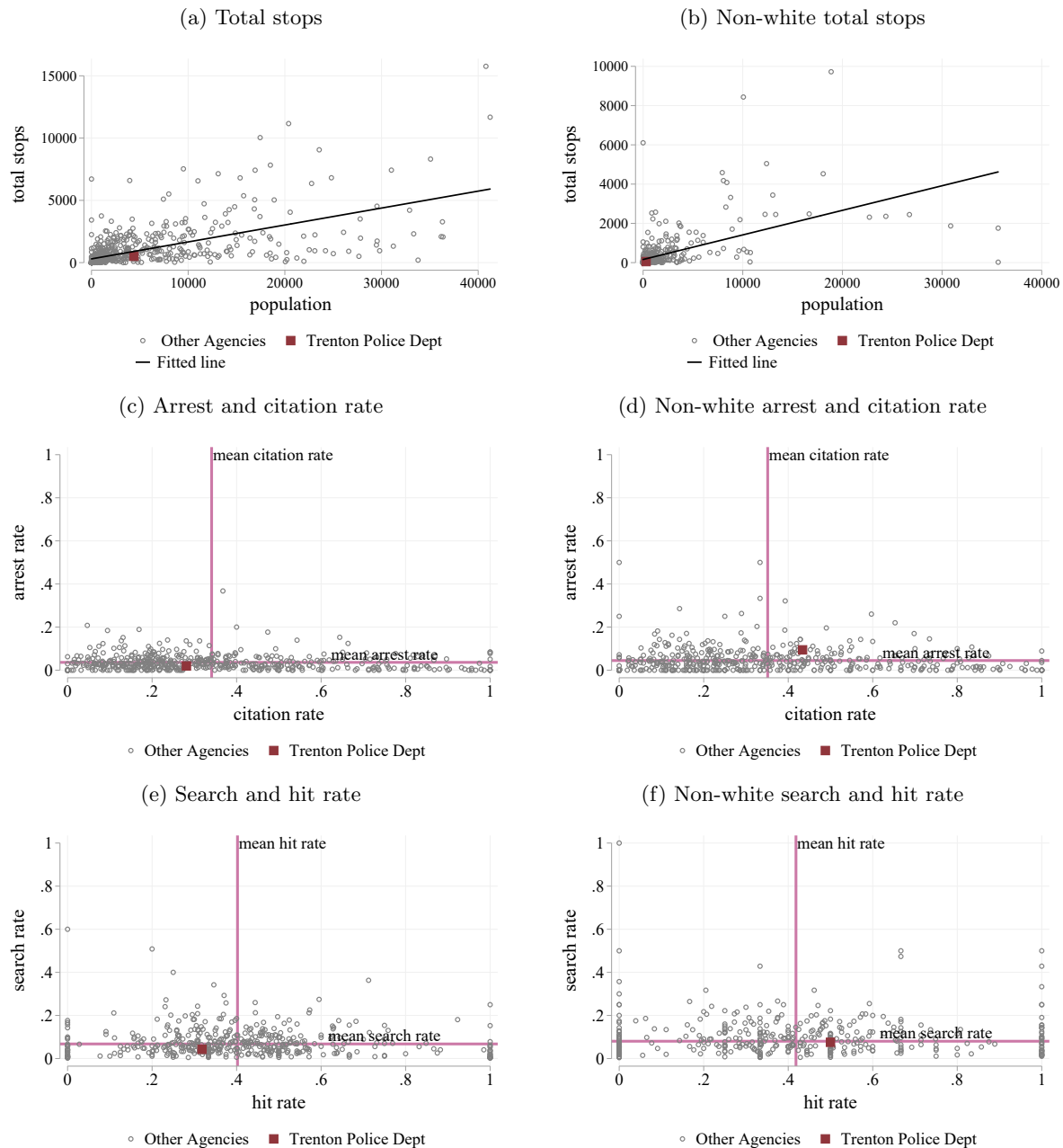
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Trenton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Trenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4391	4090	27	116	10	82	182
2021 ACS pop. %	100	93.15	.61	2.64	.23	1.87	4.14
2020 Decennial pop.	4309	3980	32	106	19	38	134
2020 Decennial pop. %	100	92.36	.74	2.46	.44	.88	3.11
Stops	.	.	.	.	.	.	.
All stops	512	459	11	21	1	19	1
Resident stops	322	292	3	12	1	14	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.962	3.494	1.553	.858	1.987	.047
Resident stops acs	.	.974	1.515	1.411	1.364	2.328	0
All stops dec	.	.971	2.893	1.667	.443	4.208	.063
Resident stops dec	.	.982	1.255	1.515	.704	4.93	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

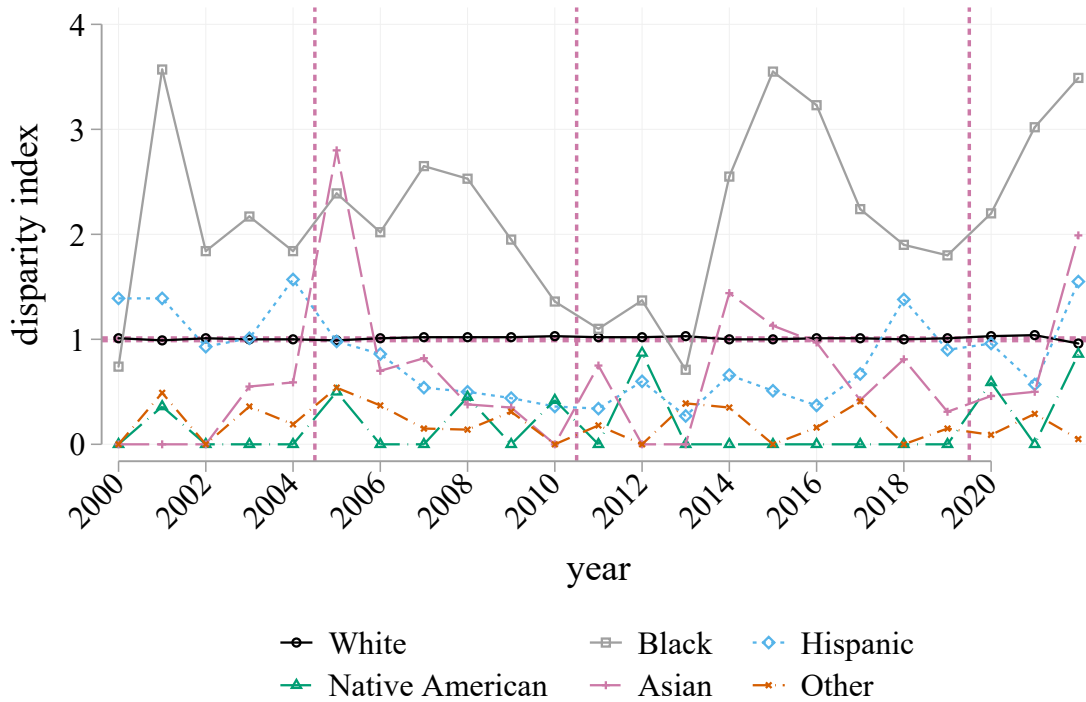
Table 3: Disparity Index from 2000 to 2022 for Trenton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.74	1.39	0	0	0
2001	.99	3.57	1.39	.36	0	.49
2002	1.01	1.84	.93	0	0	0
2003	1	2.17	1.01	0	.55	.36
2004	1	1.84	1.57	0	.59	.19
2005	.99	2.39	.98	.5	2.8	.54
2006	1.01	2.02	.86	0	.7	.37
2007	1.02	2.65	.54	0	.82	.15
2008	1.02	2.53	.5	.45	.38	.14
2009	1.02	1.95	.44	0	.35	.31
2010	1.03	1.36	.36	.42	0	0
2011	1.02	1.1	.34	0	.75	.18
2012	1.02	1.37	.6	.87	0	0
2013	1.03	.71	.27	0	0	.39
2014	1	2.55	.66	0	1.44	.35
2015	1	3.55	.51	0	1.13	0
2016	1.01	3.23	.37	0	.97	.16
2017	1.01	2.24	.67	0	.42	.41
2018	1	1.9	1.38	0	.81	0
2019	1.01	1.8	.9	0	.31	.15
2020	1.03	2.2	.96	.59	.46	.09
2021	1.04	3.02	.57	0	.5	.29
2022	.96	3.49	1.55	.86	1.99	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Trenton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Trenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	512	459	11	21	1	19	1
Resident Stops	322	292	3	12	1	14	0
Non-Resident Stops	190	167	8	9	0	5	1
Reason for Stop	.	.	.	.	.	.	.
Moving	247	220	5	12	1	9	0
Equipment	178	160	4	7	0	7	0
License	176	152	5	9	0	9	1
Investigative	14	12	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	22	18	1	3	0	0	0
Contraband	7	5	1	1	0	0	0
Arrests	10	5	1	0	0	4	0
Citation	144	121	2	10	0	10	1
Warning	368	337	10	10	1	10	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	40	36	1	2	0	1	0
State hwy	27	23	0	4	0	0	0
County road	0	0	0	0	0	0	0
City street	437	392	10	15	1	18	1
Other	8	8	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	294	259	7	15	0	12	1
Female	218	200	4	6	1	7	0
Driver Age	.	.	.	.	.	.	.
17 and under	30	25	1	2	0	2	0
18-29	200	185	5	10	0	0	0
30-39	104	92	1	7	0	4	0
40-64	148	131	4	2	0	10	1
65 and over	30	26	0	0	1	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Trenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	8	0	3	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	7	5	1	1	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	10	9	0	1	0	0	0
Driver & Property	11	8	1	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	17	1	3	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	5	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	18	17	0	0	0	0	1
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	68	63	1	0	0	4	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.495 Troy Police Dept

Table 1: Rates by Race for Troy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9737	9196	251	302	24	72	194
2021 ACS pop. %	100	94.44	2.58	3.1	.25	.74	1.99
2020 Decennial pop.	9252	8110	296	311	38	63	434
2020 Decennial pop. %	100	87.66	3.2	3.36	.41	.68	4.69
Totals	.	.	.	.	.	.	.
All stops	3535	3157	266	82	4	16	10
Resident stops	1519	1397	85	30	0	5	2
Searches	310	276	23	10	0	1	0
Contraband	148	129	17	2	0	0	0
Arrests	187	166	11	8	1	1	0
Citations	677	607	50	16	0	3	1
Rates	.	.	.	.	.	.	.
Stop rate	36.3	34.33	105.98	27.15	16.67	22.22	5.15
Stop rate, residents	15.6	15.19	33.86	9.93	0	6.94	1.03
Search rate	8.77	8.74	8.65	12.2	0	6.25	0
Contraband hit rate	47.74	46.74	73.91	20	.	0	.
Arrest rate	5.29	5.26	4.14	9.76	25	6.25	0
Citation rate	19.15	19.23	18.8	19.51	0	18.75	10

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

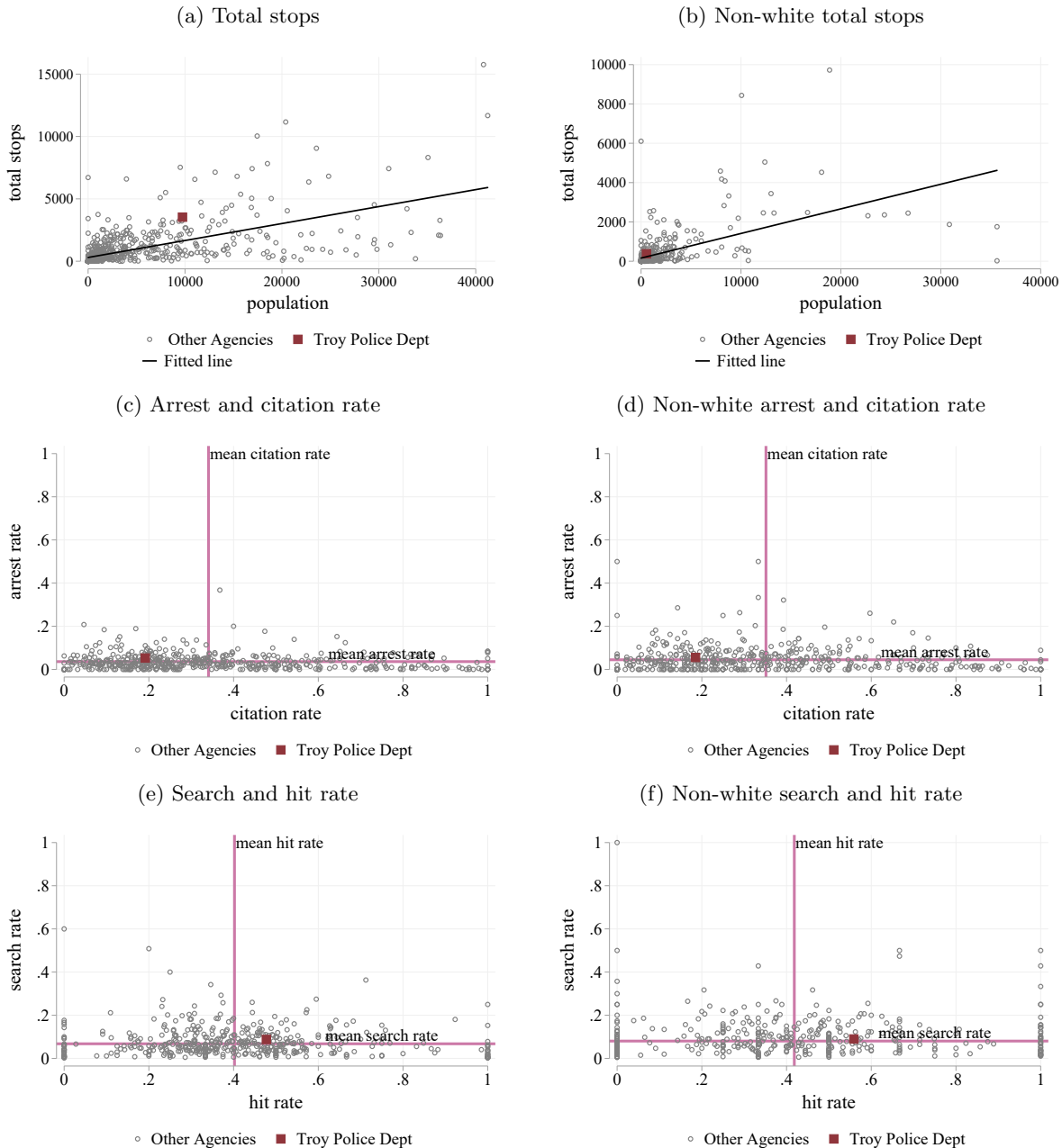
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Troy Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Troy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9737	9196	251	302	24	72	194
2021 ACS pop. %	100	94.44	2.58	3.1	.25	.74	1.99
2020 Decennial pop.	9252	8110	296	311	38	63	434
2020 Decennial pop. %	100	87.66	3.2	3.36	.41	.68	4.69
Stops	.	.	.	.	.	.	.
All stops	3535	3157	266	82	4	16	10
Resident stops	1519	1397	85	30	0	5	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.946	2.919	.748	.459	.612	.142
Resident stops acs	.	.974	2.171	.637	0	.445	.066
All stops dec	.	1.019	2.352	.69	.276	.665	.06
Resident stops dec	.	1.049	1.749	.588	0	.483	.028

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

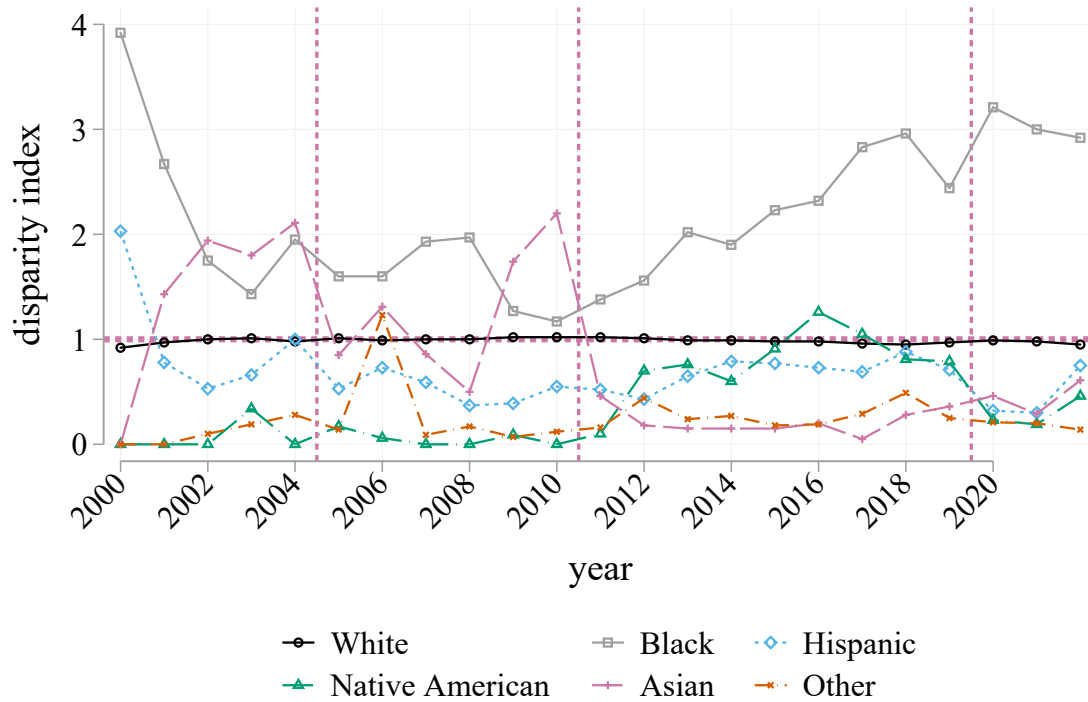
Table 3: Disparity Index from 2000 to 2022 for Troy Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	3.92	2.03	0	0	0
2001	.97	2.67	.78	0	1.43	0
2002	1	1.75	.53	0	1.94	.1
2003	1.01	1.43	.66	.34	1.8	.19
2004	.98	1.95	1	0	2.11	.28
2005	1.01	1.6	.53	.17	.85	.14
2006	.99	1.6	.73	.06	1.31	1.23
2007	1	1.93	.59	0	.86	.09
2008	1	1.97	.37	0	.5	.17
2009	1.02	1.27	.39	.09	1.74	.07
2010	1.02	1.17	.55	0	2.2	.12
2011	1.02	1.38	.52	.1	.46	.16
2012	1.01	1.56	.43	.7	.18	.44
2013	.99	2.02	.65	.76	.15	.24
2014	.99	1.9	.79	.6	.15	.27
2015	.98	2.23	.77	.91	.15	.18
2016	.98	2.32	.73	1.26	.2	.19
2017	.96	2.83	.69	1.05	.05	.29
2018	.95	2.96	.88	.81	.28	.49
2019	.97	2.44	.71	.79	.36	.25
2020	.99	3.21	.32	.23	.46	.21
2021	.98	3	.3	.19	.29	.2
2022	.95	2.92	.75	.46	.61	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Troy Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Troy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3535	3157	266	82	4	16	10
Resident Stops	1519	1397	85	30	0	5	2
Non-Resident Stops	2016	1760	181	52	4	11	8
Reason for Stop	.	.	.	.	.	.	.
Moving	1819	1594	153	49	4	13	6
Equipment	585	520	47	14	0	2	2
License	1158	1056	82	18	0	1	1
Investigative	128	117	8	2	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	310	276	23	10	0	1	0
Contraband	148	129	17	2	0	0	0
Arrests	187	166	11	8	1	1	0
Citation	677	607	50	16	0	3	1
Warning	2782	2477	220	61	3	12	9
No action	98	89	5	4	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	649	543	69	22	0	8	7
State hwy	789	711	56	15	1	4	2
County road	5	5	0	0	0	0	0
City street	2061	1870	139	44	3	4	1
Other	31	28	2	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2197	1940	174	62	2	12	7
Female	1338	1217	92	20	2	4	3
Driver Age	.	.	.	.	.	.	.
17 and under	211	193	12	4	1	0	1
18-29	1353	1185	123	38	1	4	2
30-39	895	801	65	24	0	2	3
40-64	902	814	58	16	1	9	4
65 and over	174	164	8	0	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Troy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	152	137	9	5	0	1	0
Inventory	48	42	3	3	0	0	0
Drug/alcohol odor	49	39	8	2	0	0	0
Incident to arrest	58	50	4	4	0	0	0
Plain view contra.	33	28	4	1	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	16	15	1	0	0	0	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	24	0	1	0	0	0
Car/property	76	70	5	1	0	0	0
Driver & Property	209	182	18	8	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	261	228	23	9	0	1	0
16-30 minutes	48	47	0	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	149	127	20	2	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	7	4	3	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	82	72	6	2	1	1	0
Drug violation	37	33	3	1	0	0	0
Resist arrest	7	5	2	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	49	39	5	5	0	0	0
DWI/BAC	39	37	2	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.496 Truesdale Police Dept

Table 1: Rates by Race for Truesdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	544	468	28	2	4	13	31
2021 ACS pop. %	100	86.03	5.15	.37	.74	2.39	5.7
2020 Decennial pop.	610	524	18	20	0	6	42
2020 Decennial pop. %	100	85.9	2.95	3.28	0	.98	6.89
Totals	.	.	.	.	.	.	.
All stops	614	540	42	24	2	4	2
Resident stops	54	46	8	0	0	0	0
Searches	56	41	10	5	0	0	0
Contraband	23	16	7	0	0	0	0
Arrests	21	12	5	4	0	0	0
Citations	191	161	15	11	2	1	1
Rates	.	.	.	.	.	.	.
Stop rate	112.87	115.38	150	1200	50	30.77	6.45
Stop rate, residents	9.93	9.83	28.57	0	0	0	0
Search rate	9.12	7.59	23.81	20.83	0	0	0
Contraband hit rate	41.07	39.02	70	0	.	.	.
Arrest rate	3.42	2.22	11.9	16.67	0	0	0
Citation rate	31.11	29.81	35.71	45.83	100	25	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

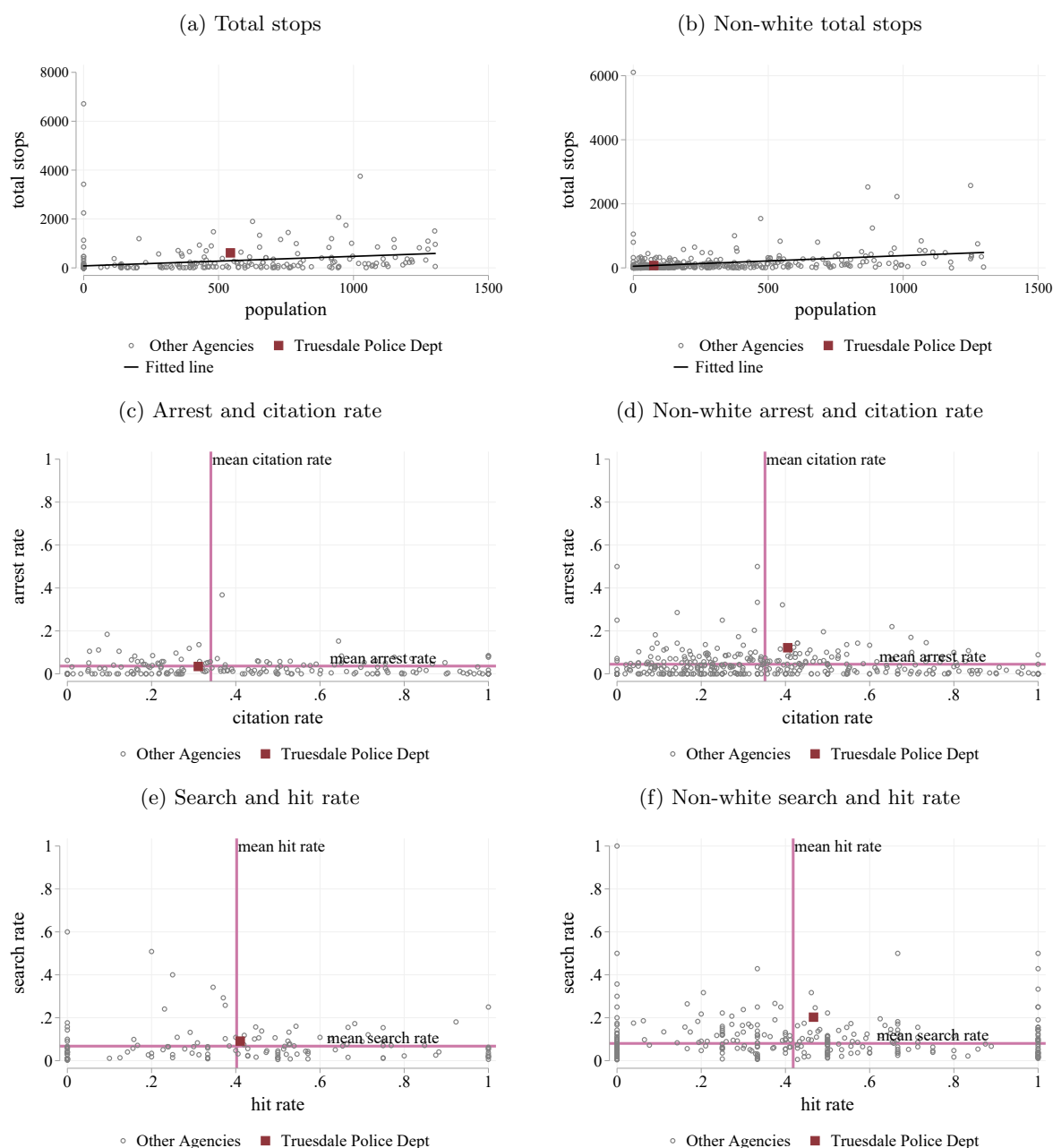
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Truesdale Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Truesdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	544	468	28	2	4	13	31
2021 ACS pop. %	100	86.03	5.15	.37	.74	2.39	5.7
2020 Decennial pop.	610	524	18	20	0	6	42
2020 Decennial pop. %	100	85.9	2.95	3.28	0	.98	6.89
Stops	.	.	.	.	.	.	.
All stops	614	540	42	24	2	4	2
Resident stops	54	46	8	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.022	1.329	10.632	.443	.273	.057
Resident stops acs	.	.99	2.878	0	0	0	0
All stops dec	.	1.024	2.318	1.192	.	.662	.047
Resident stops dec	.	.992	5.021	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

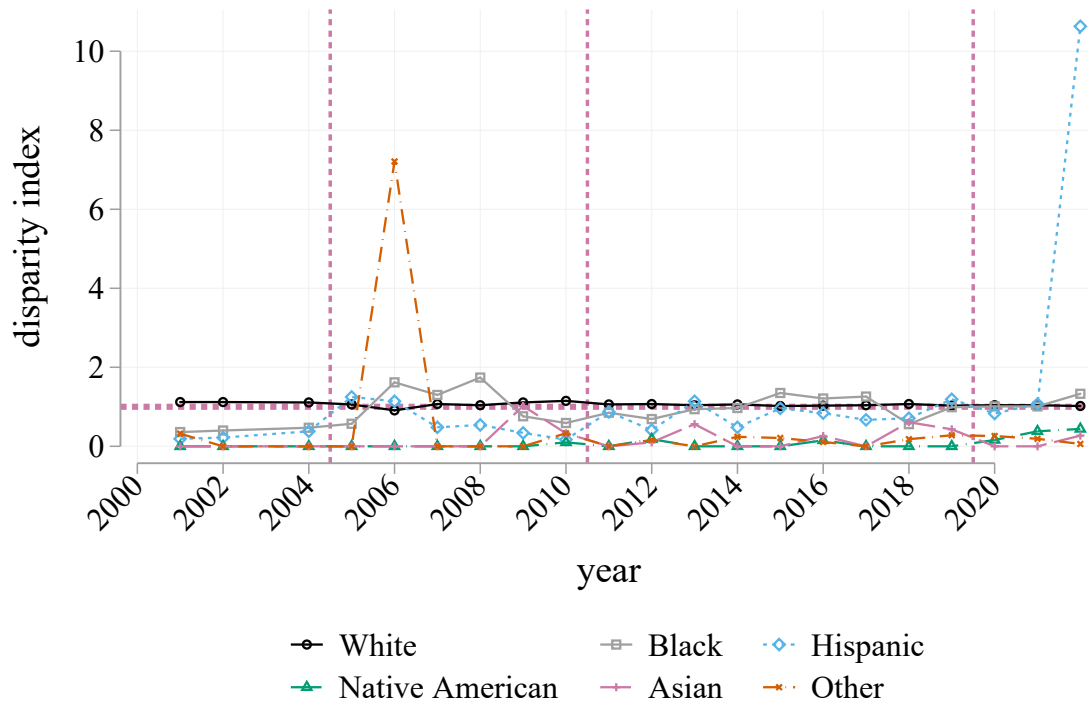
Table 3: Disparity Index from 2000 to 2022 for Truesdale Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.12	.36	.19	0	0	.32
2002	1.12	.4	.22	0	0	0
2003	.	.	.	.	.	.
2004	1.11	.47	.38	0	0	0
2005	1.06	.57	1.25	0	0	0
2006	.91	1.62	1.14	0	0	7.21
2007	1.07	1.3	.48	0	0	0
2008	1.04	1.74	.54	0	0	0
2009	1.11	.76	.34	0	1.02	0
2010	1.15	.59	.17	.1	.33	.33
2011	1.06	.85	.87	0	0	0
2012	1.07	.69	.41	.18	.1	.16
2013	1.04	.94	1.14	0	.56	0
2014	1.06	.97	.48	0	0	.24
2015	1.02	1.35	.96	0	0	.21
2016	1.03	1.21	.84	.15	.26	.11
2017	1.04	1.26	.67	0	0	0
2018	1.07	.56	.71	0	.61	.18
2019	1.03	.99	1.19	0	.43	.28
2020	1.04	1.01	.83	.16	0	.26
2021	1.04	1.01	1.07	.38	0	.19
2022	1.02	1.33	10.63	.44	.27	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Truesdale Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Truesdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	614	540	42	24	2	4	2
Resident Stops	54	46	8	0	0	0	0
Non-Resident Stops	560	494	34	24	2	4	2
Reason for Stop	.	.	.	.	.	.	.
Moving	349	300	28	16	1	3	1
Equipment	131	114	11	3	1	1	1
License	174	156	12	5	1	0	0
Investigative	20	17	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	56	41	10	5	0	0	0
Contraband	23	16	7	0	0	0	0
Arrests	21	12	5	4	0	0	0
Citation	191	161	15	11	2	1	1
Warning	419	374	28	13	0	3	1
No action	11	10	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	33	14	12	4	0	2	1
US hwy	1	1	0	0	0	0	0
State hwy	264	243	14	7	0	0	0
County road	4	4	0	0	0	0	0
City street	289	255	16	13	2	2	1
Other	23	23	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	368	311	29	22	1	3	2
Female	246	229	13	2	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	34	33	0	1	0	0	0
18-29	213	183	19	8	0	2	1
30-39	169	152	9	7	0	1	0
40-64	164	139	13	8	2	1	1
65 and over	34	33	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Truesdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	26	5	3	1	0	0
Inventory	4	3	1	0	0	0	0
Drug/alcohol odor	11	6	4	1	0	0	0
Incident to arrest	11	7	3	1	0	0	0
Plain view contra.	5	3	2	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	2	0	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	6	1	1	0	0	0
Car/property	19	16	1	1	1	0	0
Driver & Property	30	19	8	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	54	38	10	5	1	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	13	7	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	16	3	0	1	0	0
Drug violation	12	6	6	0	0	0	0
Resist arrest	1	0	0	1	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	16	9	2	5	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.497 Truman State Univ.-Dept of PS

Table 1: Rates by Race for Truman State Univ.-Dept of PS

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	100	86	5	1	0	3	5
Resident stops	56	48	3	0	0	2	3
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	5	4	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	1	1.16	0	0	.	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	2	2.33	0	0	.	0	0
Citation rate	5	4.65	20	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

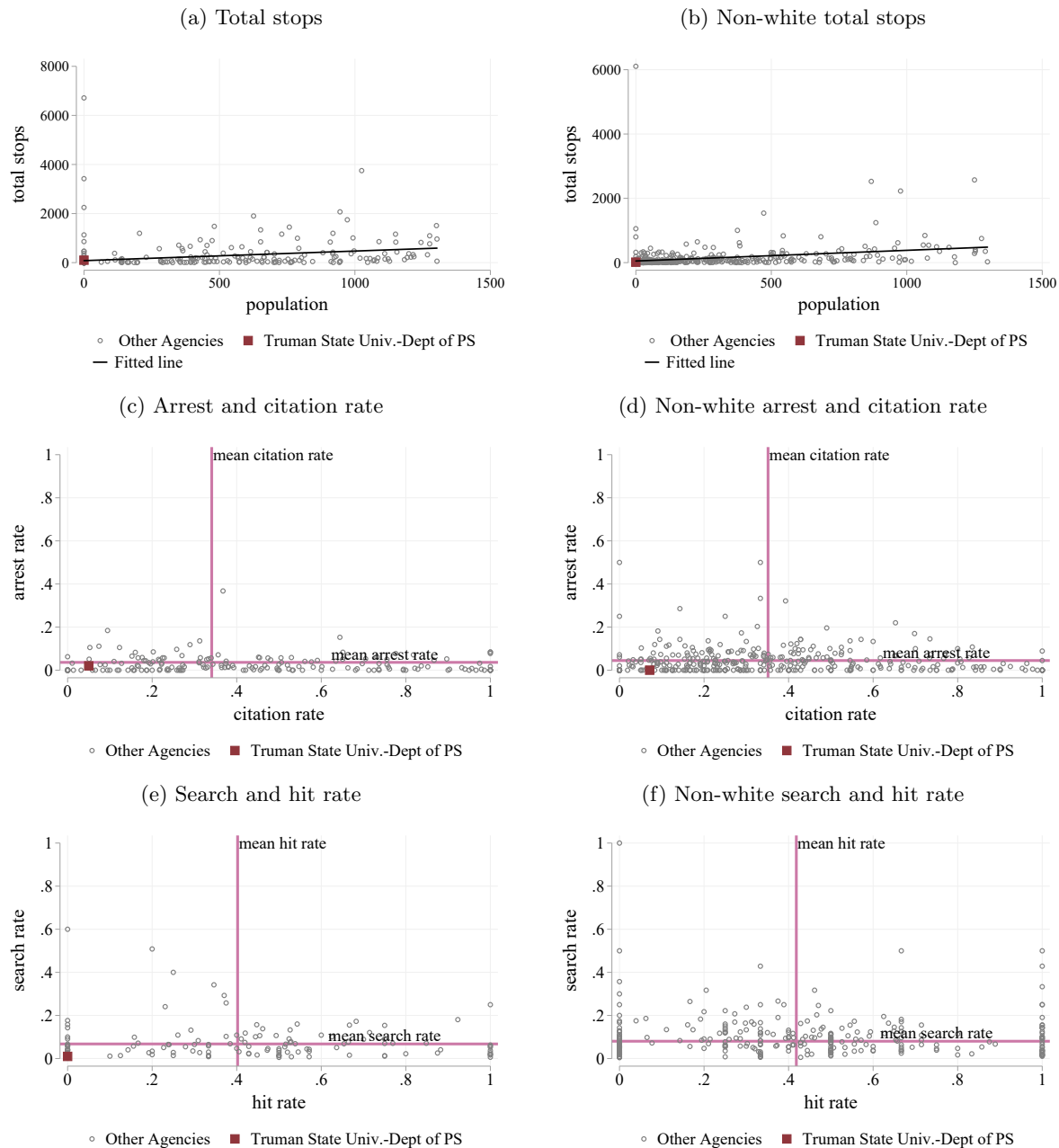
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Truman State Univ.-Dept of PS



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Truman State Univ.-Dept of PS

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	100	86	5	1	0	3	5
Resident stops	56	48	3	0	0	2	3
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

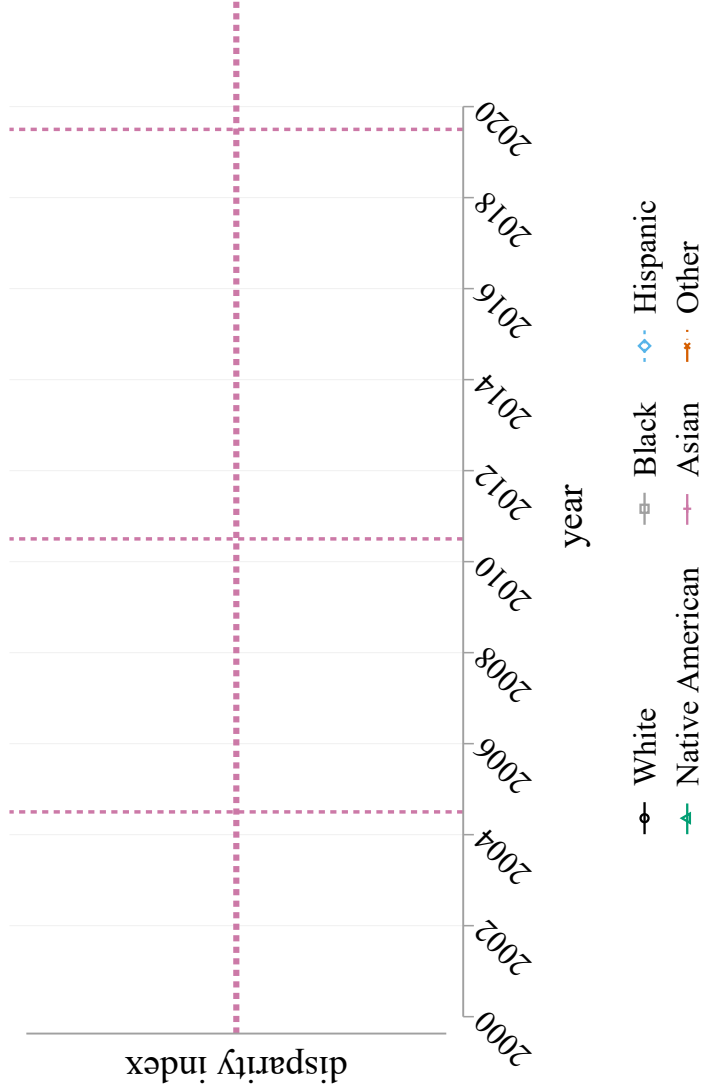
Table 3: Disparity Index from 2000 to 2022 for Truman State Univ.-Dept of PS

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Truman State Univ.-Dept of PS



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Truman State Univ.-Dept of PS

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	100	86	5	1	0	3	5
Resident Stops	56	48	3	0	0	2	3
Non-Resident Stops	44	38	2	1	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	61	51	3	1	0	2	4
Equipment	42	38	2	0	0	1	1
License	2	1	1	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	5	4	1	0	0	0	0
Warning	94	81	4	1	0	3	5
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	91	78	5	1	0	2	5
Other	9	8	0	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	59	48	2	1	0	3	5
Female	41	38	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	75	64	3	0	0	3	5
30-39	6	4	1	1	0	0	0
40-64	16	15	1	0	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Truman State Univ.-Dept of PS

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	13	1	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.498 UCM-Dept of Public Safety

Table 1: Rates by Race for UCM-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	1130	809	240	31	0	27	23
Resident stops	544	392	107	13	0	19	13
Searches	89	45	37	5	0	0	2
Contraband	47	26	20	1	0	0	0
Arrests	65	38	22	3	0	0	2
Citations	254	171	70	6	0	3	4
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	7.88	5.56	15.42	16.13	.	0	8.7
Contraband hit rate	52.81	57.78	54.05	20	.	.	0
Arrest rate	5.75	4.7	9.17	9.68	.	0	8.7
Citation rate	22.48	21.14	29.17	19.35	.	11.11	17.39

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

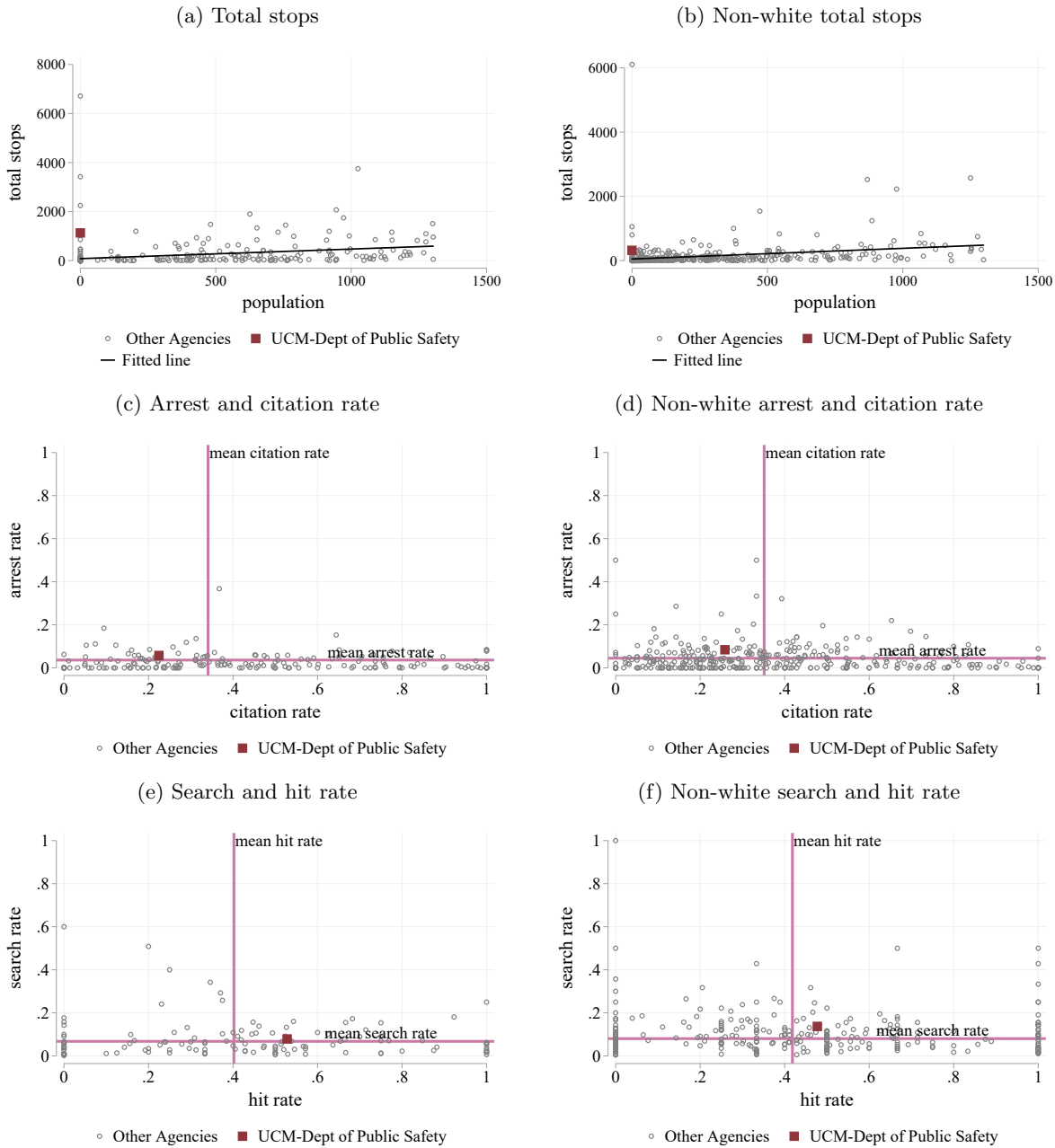
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for UCM-Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for UCM-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	1130	809	240	31	0	27	23
Resident stops	544	392	107	13	0	19	13
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

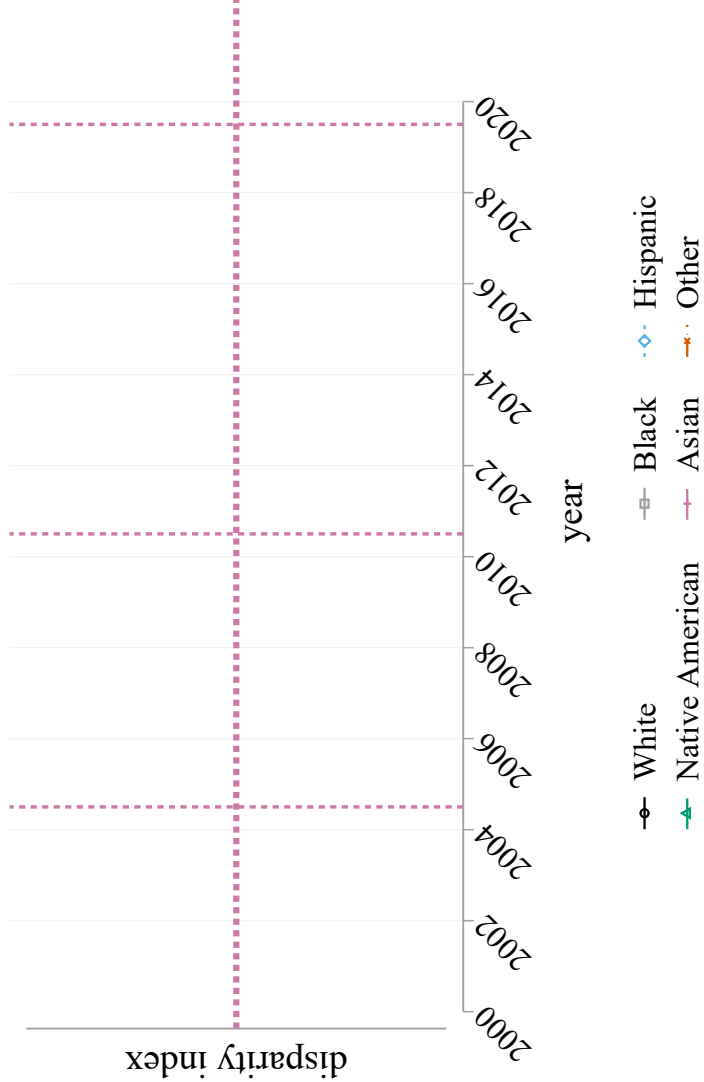
Table 3: Disparity Index from 2000 to 2022 for UCM-Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for UCM-Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for UCM-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1130	809	240	31	0	27	23
Resident Stops	544	392	107	13	0	19	13
Non-Resident Stops	586	417	133	18	0	8	10
Reason for Stop	.	.	.	.	.	.	.
Moving	813	586	169	25	0	18	15
Equipment	188	128	46	2	0	7	5
License	163	122	29	4	0	3	5
Investigative	17	8	7	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	89	45	37	5	0	0	2
Contraband	47	26	20	1	0	0	0
Arrests	65	38	22	3	0	0	2
Citation	254	171	70	6	0	3	4
Warning	892	644	181	25	0	24	18
No action	19	12	3	2	0	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	3	3	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1083	771	233	30	0	26	23
Other	43	34	7	1	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	651	445	149	23	0	19	15
Female	479	364	91	8	0	8	8
Driver Age	.	.	.	.	.	.	.
17 and under	29	27	1	0	0	0	1
18-29	791	528	207	23	0	18	15
30-39	124	92	18	7	0	3	4
40-64	152	129	13	1	0	6	3
65 and over	34	33	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for UCM-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	90	45	38	5	0	0	2
Inventory	12	7	3	2	0	0	0
Drug/alcohol odor	32	11	19	2	0	0	0
Incident to arrest	29	16	8	3	0	0	2
Plain view contra.	4	2	2	0	0	0	0
Reas. susp-weapon	9	4	5	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	23	11	9	1	0	0	2
Car/property	28	12	14	2	0	0	0
Driver & Property	38	22	14	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	96	52	38	4	0	0	2
16-30 minutes	6	5	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	18	15	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	12	5	7	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	6	4	0	0	0	0
Drug violation	18	10	7	1	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	24	11	10	2	0	0	1
DWI/BAC	21	14	4	2	0	0	1
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.499 Union Police Dept

Table 1: Rates by Race for Union Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9599	8816	293	223	4	68	418
2021 ACS pop. %	100	91.84	3.05	2.32	.04	.71	4.35
2020 Decennial pop.	9066	8199	127	206	38	56	440
2020 Decennial pop. %	100	90.44	1.4	2.27	.42	.62	4.85
Totals	.	.	.	.	.	.	.
All stops	1617	1514	56	21	4	10	12
Resident stops	554	520	17	8	1	3	5
Searches	77	73	2	2	0	0	0
Contraband	32	29	2	1	0	0	0
Arrests	19	17	0	2	0	0	0
Citations	369	346	13	8	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	16.85	17.17	19.11	9.42	100	14.71	2.87
Stop rate, residents	5.77	5.9	5.8	3.59	25	4.41	1.2
Search rate	4.76	4.82	3.57	9.52	0	0	0
Contraband hit rate	41.56	39.73	100	50	.	.	.
Arrest rate	1.18	1.12	0	9.52	0	0	0
Citation rate	22.82	22.85	23.21	38.1	0	10	8.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

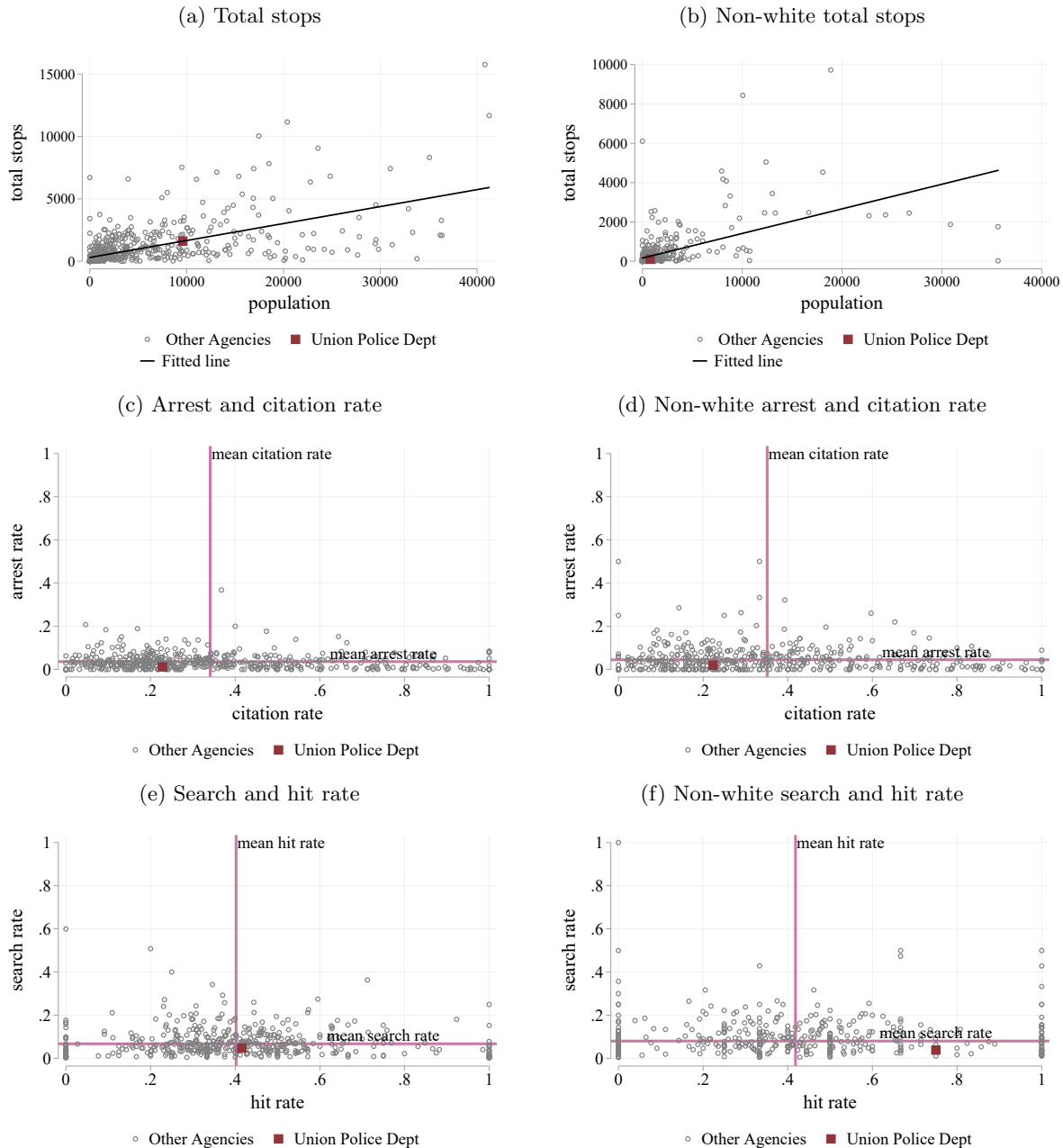
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Union Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Union Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9599	8816	293	223	4	68	418
2021 ACS pop. %	100	91.84	3.05	2.32	.04	.71	4.35
2020 Decennial pop.	9066	8199	127	206	38	56	440
2020 Decennial pop. %	100	90.44	1.4	2.27	.42	.62	4.85
Stops	.	.	.	.	.	.	.
All stops	1617	1514	56	21	4	10	12
Resident stops	554	520	17	8	1	3	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.019	1.135	.559	5.936	.873	.17
Resident stops acs	.	1.022	1.005	.622	4.332	.764	.207
All stops dec	.	1.035	2.472	.572	.59	1.001	.153
Resident stops dec	.	1.038	2.191	.636	.431	.877	.186

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

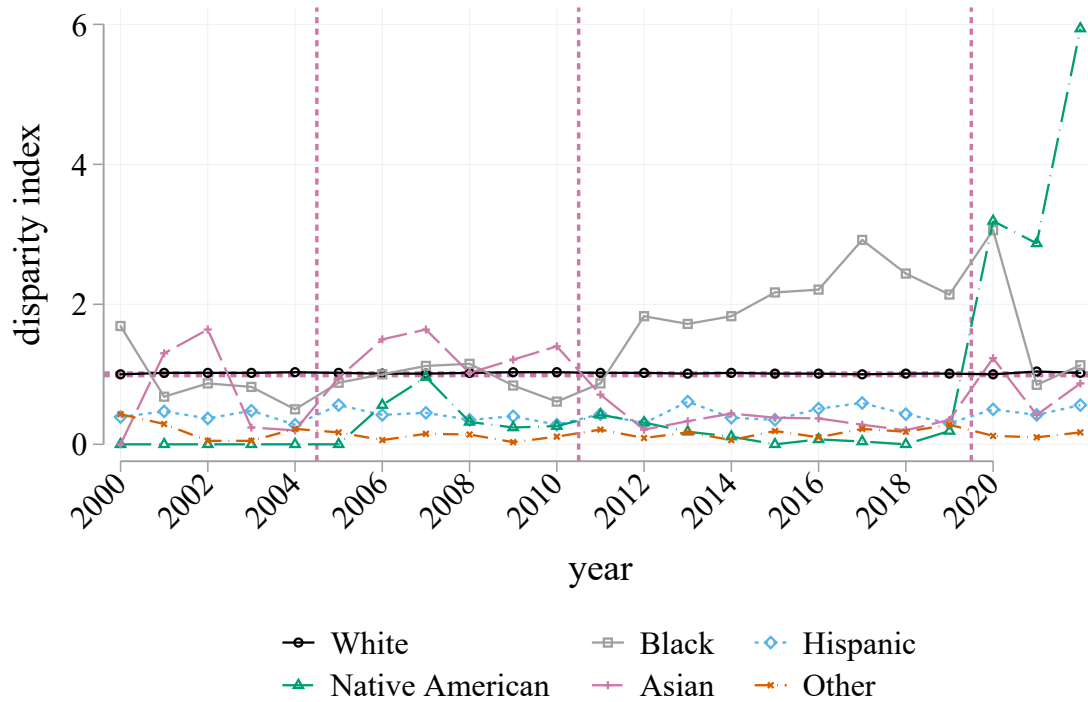
Table 3: Disparity Index from 2000 to 2022 for Union Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.69	.39	0	0	.43
2001	1.02	.68	.47	0	1.3	.29
2002	1.02	.87	.37	0	1.64	.05
2003	1.02	.82	.48	0	.24	.05
2004	1.03	.5	.28	0	.2	.22
2005	1.02	.88	.56	0	.95	.17
2006	1.01	1	.42	.56	1.5	.06
2007	1.01	1.12	.45	.96	1.64	.15
2008	1.02	1.15	.35	.32	1.02	.14
2009	1.03	.84	.4	.24	1.21	.03
2010	1.03	.61	.28	.26	1.4	.11
2011	1.02	.87	.43	.42	.71	.21
2012	1.02	1.83	.3	.31	.21	.09
2013	1.01	1.72	.61	.18	.33	.17
2014	1.02	1.83	.38	.11	.44	.06
2015	1.01	2.17	.35	0	.38	.19
2016	1.01	2.21	.51	.07	.37	.1
2017	1	2.92	.59	.04	.28	.22
2018	1.01	2.44	.43	0	.2	.18
2019	1.01	2.14	.3	.19	.35	.28
2020	1	3.06	.5	3.19	1.23	.12
2021	1.04	.85	.42	2.87	.42	.1
2022	1.02	1.13	.56	5.94	.87	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Union Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Union Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1617	1514	56	21	4	10	12
Resident Stops	554	520	17	8	1	3	5
Non-Resident Stops	1063	994	39	13	3	7	7
Reason for Stop	.	.	.	.	.	.	.
Moving	1379	1287	47	21	3	10	11
Equipment	127	124	1	0	0	1	1
License	132	125	6	0	1	0	0
Investigative	98	95	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	77	73	2	2	0	0	0
Contraband	32	29	2	1	0	0	0
Arrests	19	17	0	2	0	0	0
Citation	369	346	13	8	0	1	1
Warning	1259	1178	43	13	4	9	12
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	957	894	34	15	1	7	6
State hwy	40	31	3	2	1	2	1
County road	1	1	0	0	0	0	0
City street	571	543	18	3	2	1	4
Other	43	40	1	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	987	916	38	16	2	7	8
Female	625	593	18	5	2	3	4
Driver Age	.	.	.	.	.	.	.
17 and under	107	104	1	1	1	0	0
18-29	550	507	25	6	1	4	7
30-39	355	323	19	7	0	3	3
40-64	474	453	9	6	2	3	1
65 and over	126	122	2	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Union Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	23	22	0	1	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	19	17	1	1	0	0	0
Incident to arrest	31	31	0	0	0	0	0
Plain view contra.	6	5	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	16	0	0	0	0	0
Car/property	21	19	0	2	0	0	0
Driver & Property	36	34	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	68	65	1	2	0	0	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	26	24	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	0	1	0	0	0
Stolen property	6	6	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	41	37	4	0	0	0	0
Drug violation	13	13	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	17	17	0	0	0	0	0
DWI/BAC	47	45	0	2	0	0	0
Property offense	9	9	0	0	0	0	0
Other	37	36	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.500 University City Police Dept

Table 1: Rates by Race for University City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	29529	16519	9667	689	17	2162	1164
2021 ACS pop. %	100	55.94	32.74	2.33	.06	7.32	3.94
2020 Decennial pop.	29094	14453	10239	1023	32	2133	1214
2020 Decennial pop. %	100	49.68	35.19	3.52	.11	7.33	4.17
Totals	.	.	.	.	.	.	.
All stops	4531	1090	3102	90	24	136	89
Resident stops	1514	348	1065	24	7	46	24
Searches	225	29	191	1	1	0	3
Contraband	108	9	97	0	0	0	2
Arrests	82	15	67	0	0	0	0
Citations	2083	583	1326	41	12	82	39
Rates	.	.	.	.	.	.	.
Stop rate	15.34	6.6	32.09	13.06	141.18	6.29	7.65
Stop rate, residents	5.13	2.11	11.02	3.48	41.18	2.13	2.06
Search rate	4.97	2.66	6.16	1.11	4.17	0	3.37
Contraband hit rate	48	31.03	50.79	0	0	.	66.67
Arrest rate	1.81	1.38	2.16	0	0	0	0
Citation rate	45.97	53.49	42.75	45.56	50	60.29	43.82

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

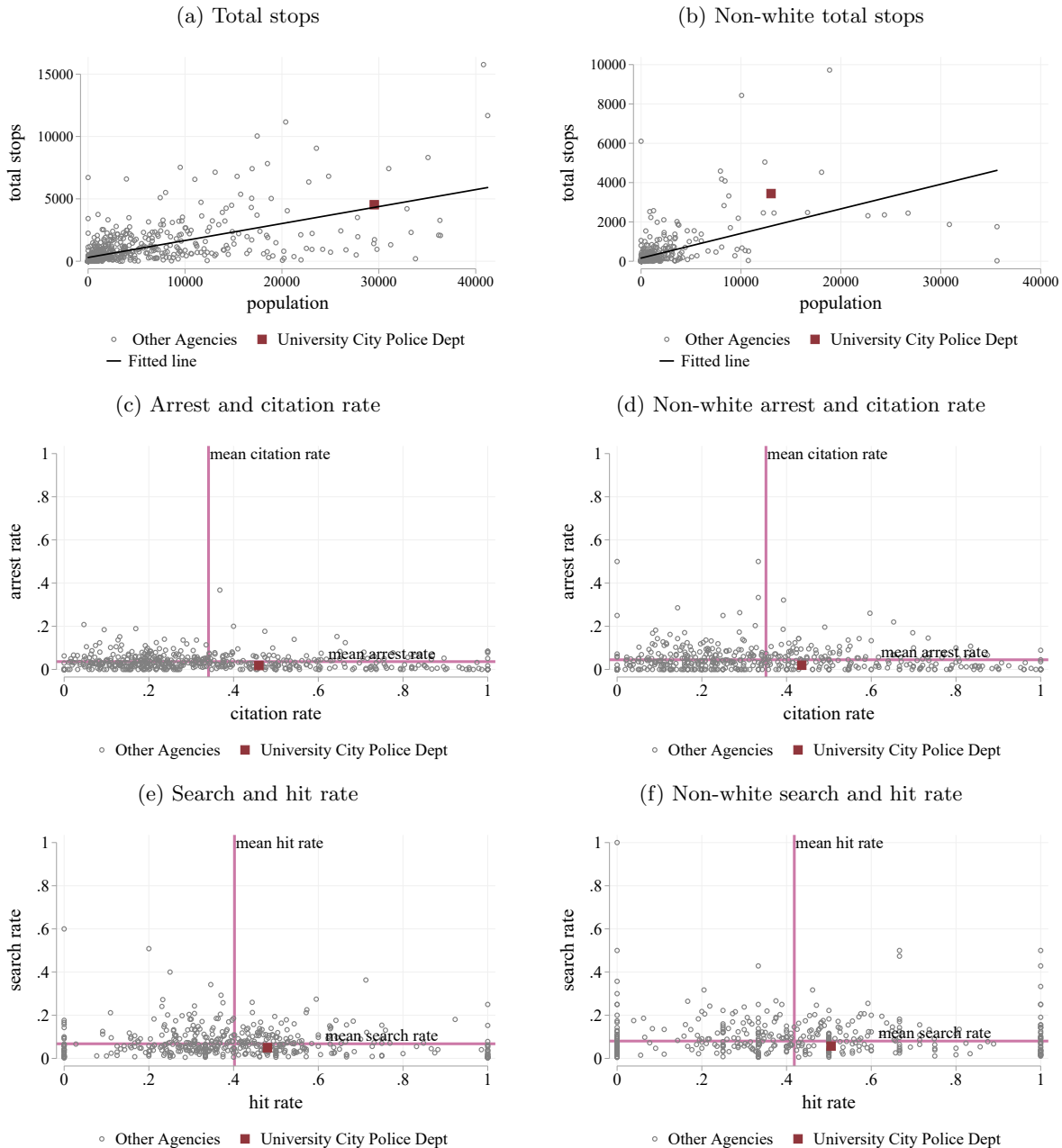
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for University City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for University City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	29529	16519	9667	689	17	2162	1164
2021 ACS pop. %	100	55.94	32.74	2.33	.06	7.32	3.94
2020 Decennial pop.	29094	14453	10239	1023	32	2133	1214
2020 Decennial pop. %	100	49.68	35.19	3.52	.11	7.33	4.17
Stops	.	.	.	.	.	.	.
All stops	4531	1090	3102	90	24	136	89
Resident stops	1514	348	1065	24	7	46	24
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.43	2.091	.851	9.201	.41	.498
Resident stops acs	.	.411	2.149	.679	8.031	.415	.402
All stops dec	.	.484	1.945	.565	4.816	.409	.471
Resident stops dec	.	.463	1.999	.451	4.204	.414	.38

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

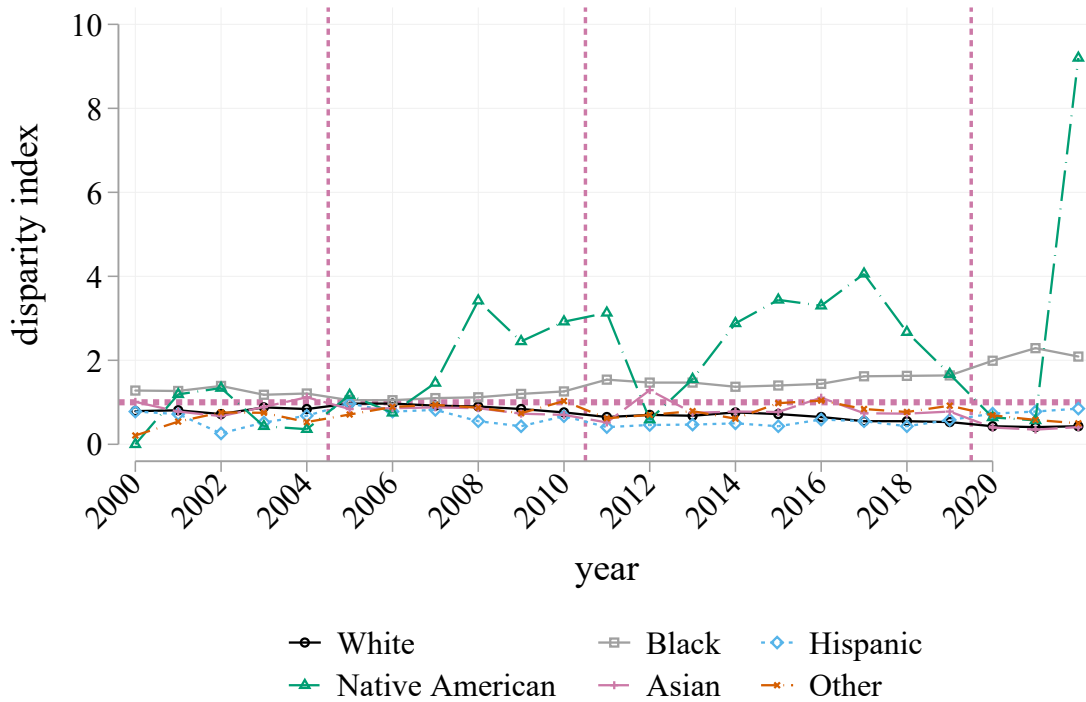
Table 3: Disparity Index from 2000 to 2022 for University City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.79	1.28	.78	0	1.01	.21
2001	.81	1.27	.72	1.19	.78	.54
2002	.72	1.39	.26	1.34	.67	.76
2003	.88	1.18	.52	.43	.89	.75
2004	.84	1.21	.68	.36	1.12	.53
2005	.97	1.05	.97	1.17	.84	.71
2006	.97	1.05	.78	.75	.86	.89
2007	.92	1.1	.82	1.46	.88	.94
2008	.9	1.12	.55	3.42	.86	.87
2009	.84	1.2	.43	2.45	.73	.74
2010	.76	1.26	.67	2.92	.7	1.03
2011	.65	1.54	.41	3.13	.52	.62
2012	.7	1.47	.46	.59	1.29	.7
2013	.68	1.47	.47	1.55	.75	.79
2014	.76	1.37	.5	2.88	.78	.61
2015	.72	1.4	.43	3.44	.77	.98
2016	.65	1.44	.59	3.3	1.11	1.04
2017	.55	1.62	.55	4.06	.74	.84
2018	.55	1.63	.43	2.67	.73	.77
2019	.53	1.64	.58	1.67	.78	.92
2020	.43	1.99	.73	.64	.4	.69
2021	.41	2.29	.78	.57	.35	.58
2022	.43	2.09	.85	9.2	.41	.5

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for University City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for University City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4531	1090	3102	90	24	136	89
Resident Stops	1514	348	1065	24	7	46	24
Non-Resident Stops	3017	742	2037	66	17	90	65
Reason for Stop	.	.	.	.	.	.	.
Moving	1777	506	1074	41	17	92	47
Equipiment	738	219	477	16	5	13	8
License	1861	304	1465	27	4	35	26
Investigative	593	114	442	15	1	7	14
Stop Outcome	.	.	.	.	.	.	.
Searches	225	29	191	1	1	0	3
Contraband	108	9	97	0	0	0	2
Arrests	82	15	67	0	0	0	0
Citation	2083	583	1326	41	12	82	39
Warning	2052	413	1506	38	12	47	36
No action	479	98	344	12	0	10	15
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	19	3	14	0	0	2	0
US hwy	53	10	41	1	1	0	0
State hwy	360	49	280	7	2	12	10
County road	1616	521	973	30	8	54	30
City street	2337	476	1685	49	13	67	47
Other	146	31	109	3	0	1	2
Driver Gender	.	.	.	.	.	.	.
Male	2526	650	1651	57	16	85	67
Female	2005	440	1451	33	8	51	22
Driver Age	.	.	.	.	.	.	.
17 and under	56	25	28	1	0	0	2
18-29	1787	352	1239	45	12	94	45
30-39	1262	297	891	26	6	14	28
40-64	1225	336	827	18	4	27	13
65 and over	201	80	117	0	2	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for University City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	85	9	73	0	1	0	2
Inventory	18	2	16	0	0	0	0
Drug/alcohol odor	37	1	36	0	0	0	0
Incident to arrest	50	9	41	0	0	0	0
Plain view contra.	12	2	10	0	0	0	0
Reas. susp-weapon	32	1	29	1	0	0	1
Drug-dog alert	71	8	61	0	1	0	1
Other	4	2	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	4	13	0	0	0	0
Car/property	54	4	47	1	1	0	1
Driver & Property	154	21	131	0	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	167	18	144	1	1	0	3
16-30 minutes	40	9	31	0	0	0	0
31+ minutes	18	2	16	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	81	9	71	0	0	0	1
Currency	1	0	1	0	0	0	0
Weapon	44	1	42	0	0	0	1
Stolen property	8	1	7	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	51	8	43	0	0	0	0
Drug violation	30	7	23	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	25	6	19	0	0	0	0
DWI/BAC	5	2	3	0	0	0	0
Property offense	10	1	9	0	0	0	0
Other	10	0	10	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.501 University of Missouri-Columbia Police Dept

Table 1: Rates by Race for University of Missouri-Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	3422	2367	730	99	20	121	85
Resident stops	0	0	0	0	0	0	0
Searches	262	152	92	7	0	7	4
Contraband	174	109	53	4	0	5	3
Arrests	283	172	89	9	1	8	4
Citations	548	366	123	21	3	16	19
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	7.66	6.42	12.6	7.07	0	5.79	4.71
Contraband hit rate	66.41	71.71	57.61	57.14	.	71.43	75
Arrest rate	8.27	7.27	12.19	9.09	5	6.61	4.71
Citation rate	16.01	15.46	16.85	21.21	15	13.22	22.35

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

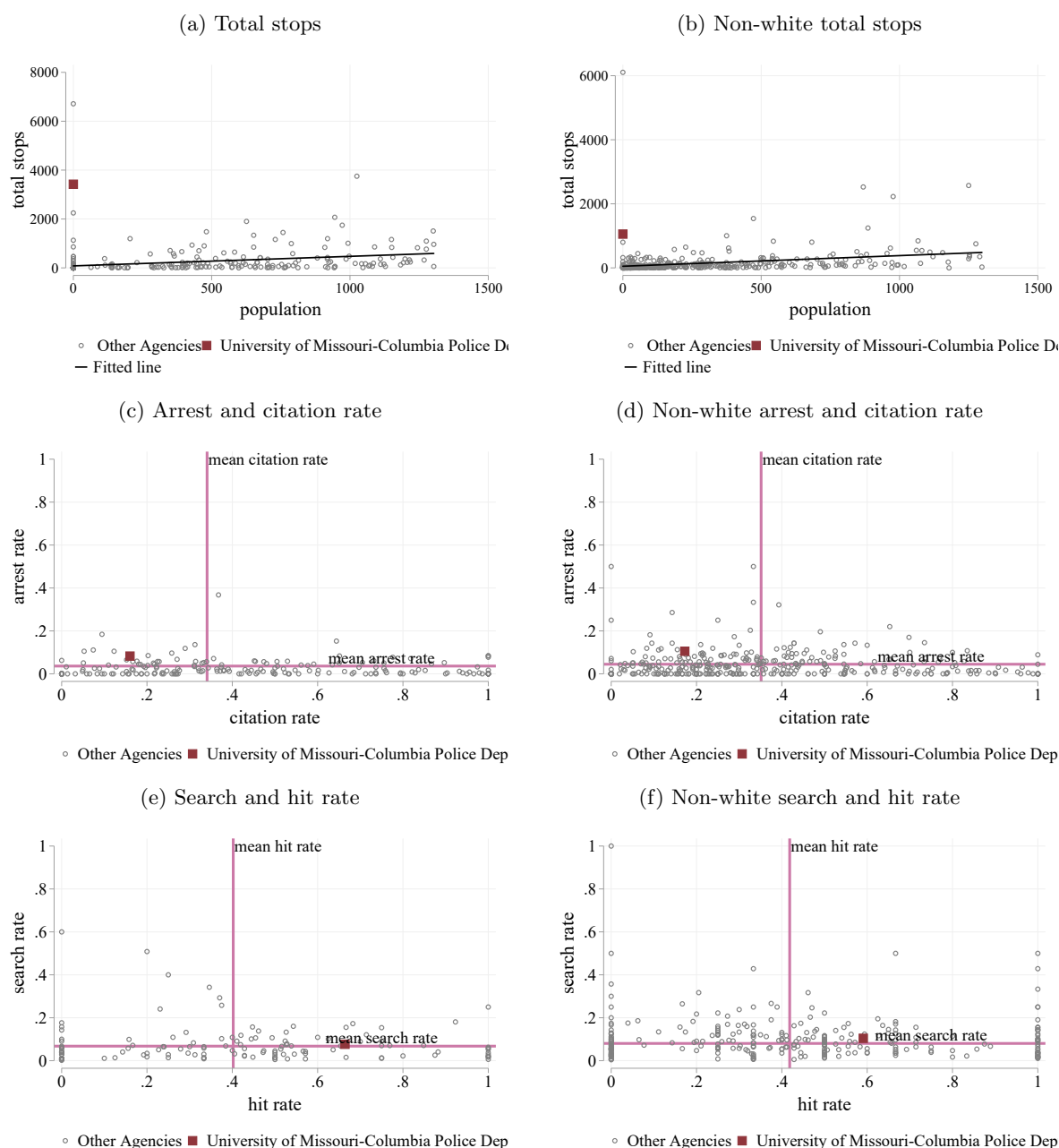
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for University of Missouri-Columbia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for University of Missouri-Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	3422	2367	730	99	20	121	85
Resident stops	0	0	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for University of Missouri-Columbia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for University of Missouri-Columbia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for University of Missouri-Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3422	2367	730	99	20	121	85
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	3422	2367	730	99	20	121	85
Reason for Stop	.	.	.	.	.	.	.
Moving	1777	1253	346	47	6	75	50
Equipment	753	506	169	25	7	26	20
License	1040	703	256	32	7	24	18
Investigative	33	23	9	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	262	152	92	7	0	7	4
Contraband	174	109	53	4	0	5	3
Arrests	283	172	89	9	1	8	4
Citation	548	366	123	21	3	16	19
Warning	2870	1989	608	82	18	107	66
No action	18	13	4	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	4	2	2	0	0	0	0
State hwy	1041	676	266	37	8	31	23
County road	1	0	1	0	0	0	0
City street	2133	1509	419	57	11	81	56
Other	241	177	43	5	1	9	6
Driver Gender	.	.	.	.	.	.	.
Male	2039	1367	453	64	13	76	66
Female	1383	1000	277	35	7	45	19
Driver Age	.	.	.	.	.	.	.
17 and under	44	31	11	1	0	0	1
18-29	2242	1572	494	59	11	67	39
30-39	468	282	119	20	4	26	17
40-64	572	400	97	19	5	26	25
65 and over	96	82	9	0	0	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for University of Missouri-Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	98	54	38	3	0	2	1
Inventory	5	2	2	0	0	1	0
Drug/alcohol odor	115	57	52	3	0	2	1
Incident to arrest	67	38	24	2	0	3	0
Plain view contra.	43	31	8	1	0	1	2
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	15	9	1	0	0	1
Car/property	82	53	25	1	0	3	0
Driver & Property	154	84	58	5	0	4	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	255	147	90	7	0	7	4
16-30 minutes	5	4	1	0	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	130	76	45	4	0	2	3
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	40	29	8	0	0	3	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	39	16	20	1	0	1	1
Drug violation	74	47	24	2	0	0	1
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	79	41	29	5	1	2	1
DWI/BAC	78	48	20	5	0	3	2
Property offense	2	2	0	0	0	0	0
Other	59	46	11	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.502 University of Missouri-Kansas City Police Dept

Table 1: Rates by Race for University of Missouri-Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	192	95	73	8	0	10	6
Resident stops	0	0	0	0	0	0	0
Searches	19	7	12	0	0	0	0
Contraband	3	0	3	0	0	0	0
Arrests	11	2	9	0	0	0	0
Citations	32	11	21	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	9.9	7.37	16.44	0	.	0	0
Contraband hit rate	15.79	0	25	.	.	.	.
Arrest rate	5.73	2.11	12.33	0	.	0	0
Citation rate	16.67	11.58	28.77	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

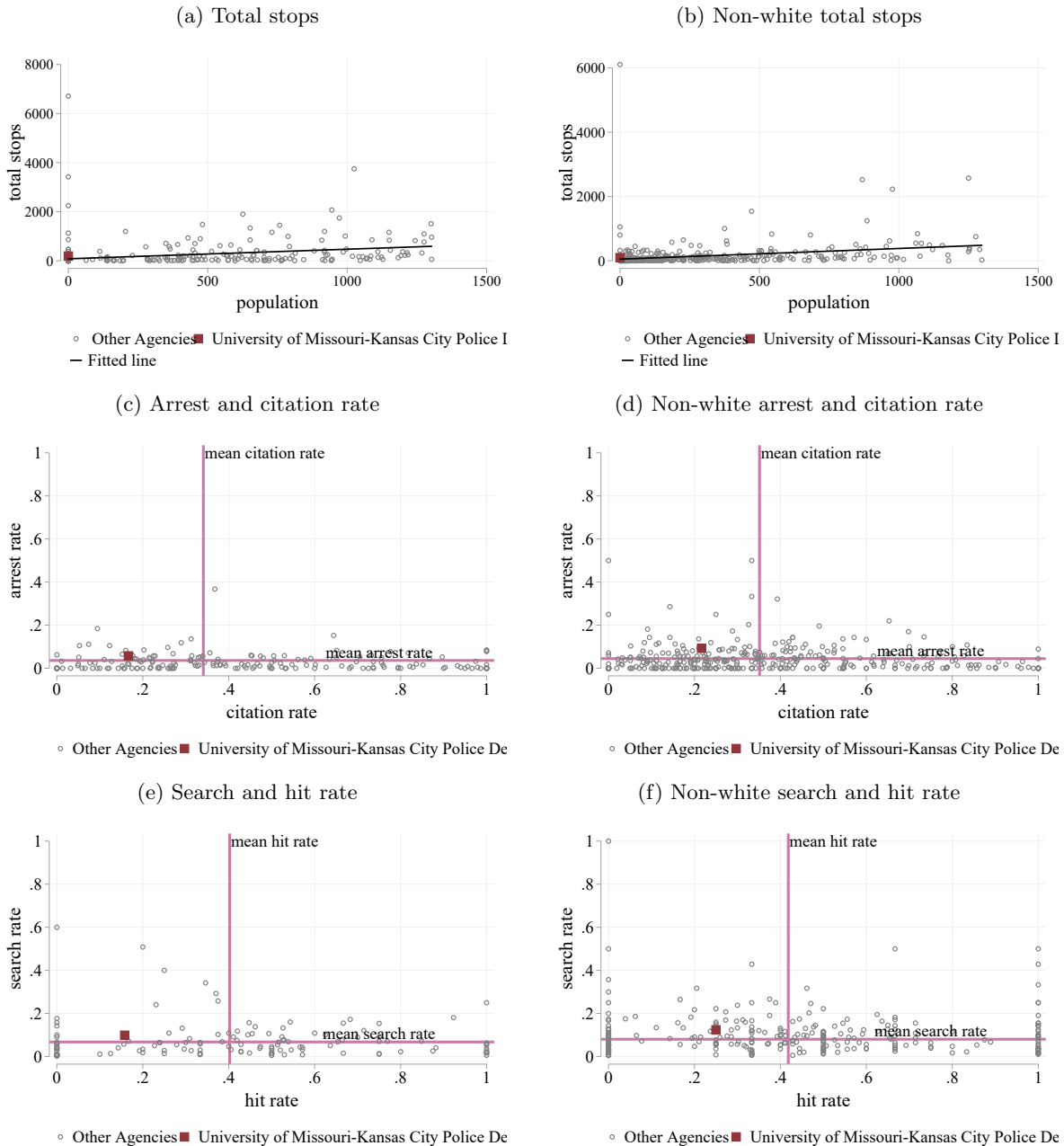
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for University of Missouri-Kansas City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for University of Missouri-Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	192	95	73	8	0	10	6
Resident stops	0	0	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for University of Missouri-Kansas City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
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2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for University of Missouri-Kansas City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for University of Missouri-Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	192	95	73	8	0	10	6
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	192	95	73	8	0	10	6
Reason for Stop	.	.	.	.	.	.	.
Moving	170	82	67	8	0	7	6
Equipment	1	1	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	20	11	6	0	0	3	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	7	12	0	0	0	0
Contraband	3	0	3	0	0	0	0
Arrests	11	2	9	0	0	0	0
Citation	32	11	21	0	0	0	0
Warning	147	75	49	8	0	9	6
No action	13	9	3	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	143	61	64	6	0	6	6
Other	49	34	9	2	0	4	0
Driver Gender	.	.	.	.	.	.	.
Male	124	57	52	4	0	6	5
Female	68	38	21	4	0	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	99	46	35	6	0	8	4
30-39	43	20	21	1	0	0	1
40-64	45	24	17	1	0	2	1
65 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for University of Missouri-Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	5	4	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	0	3	0	0	0	0
Incident to arrest	10	2	8	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	4	7	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	7	2	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	6	12	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	0	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	1	9	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	1	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.503 University of Missouri-St. Louis Police Dept

Table 1: Rates by Race for University of Missouri-St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	14	6	5	0	0	2	1
Resident stops	6	3	1	0	0	1	1
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	.	.	0	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	0	0
Citation rate	0	0	0	.	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

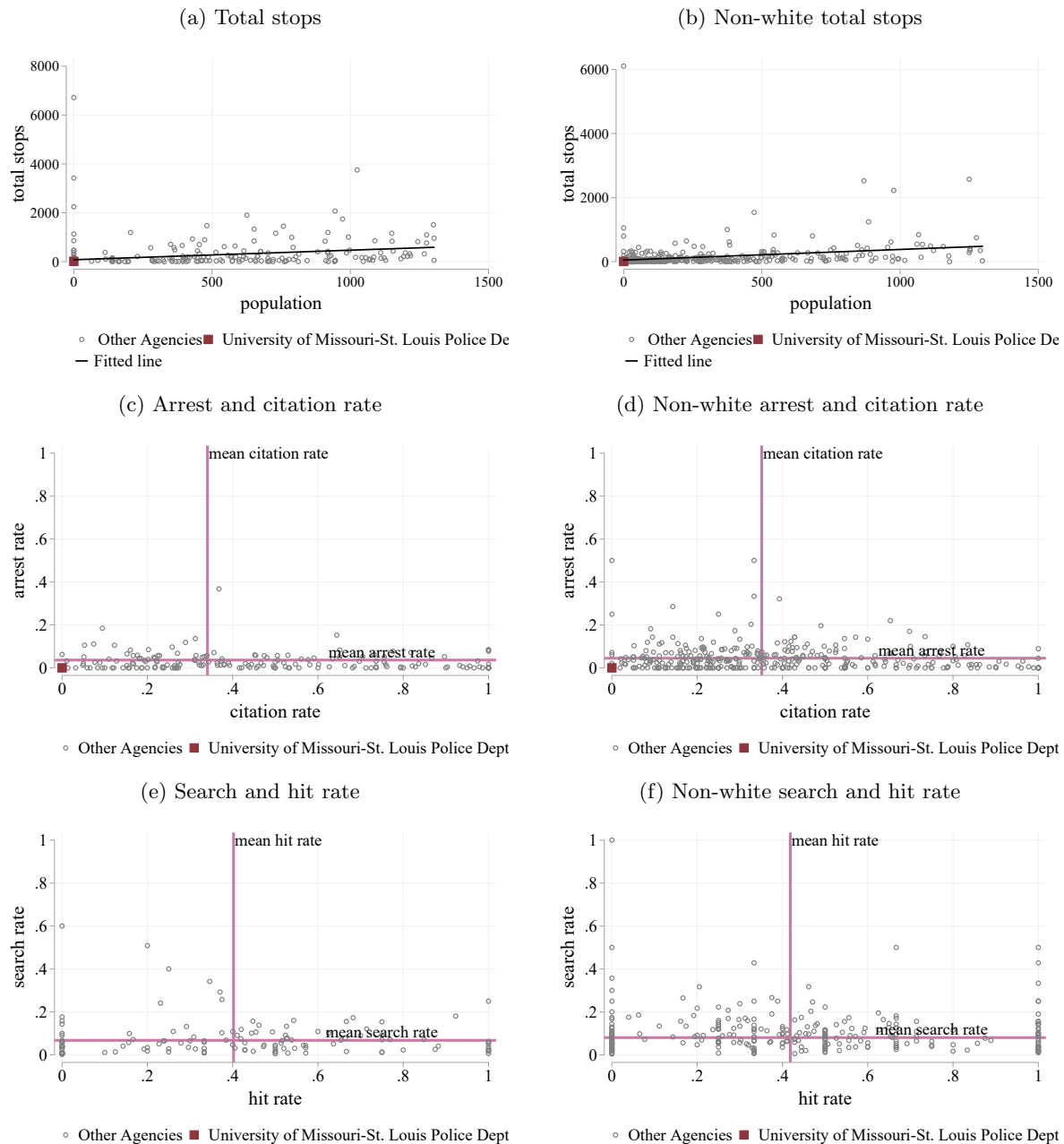
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for University of Missouri-St. Louis Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for University of Missouri-St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	14	6	5	0	0	2	1
Resident stops	6	3	1	0	0	1	1
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for University of Missouri-St. Louis Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for University of Missouri-St. Louis Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for University of Missouri-St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	14	6	5	0	0	2	1
Resident Stops	6	3	1	0	0	1	1
Non-Resident Stops	8	3	4	0	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	13	6	4	0	0	2	1
Equipment	1	0	1	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	14	6	5	0	0	2	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	0	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	6	2	3	0	0	1	0
Other	7	4	1	0	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	7	3	1	0	0	2	1
Female	7	3	4	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	8	4	2	0	0	1	1
30-39	2	1	1	0	0	0	0
40-64	3	0	2	0	0	1	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for University of Missouri-St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.504 Uplands Park Police Dept

Table 1: Rates by Race for Uplands Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	859	58	797	4	0	0	0
Resident stops	3	0	3	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	847	55	788	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	98.6	94.83	98.87	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

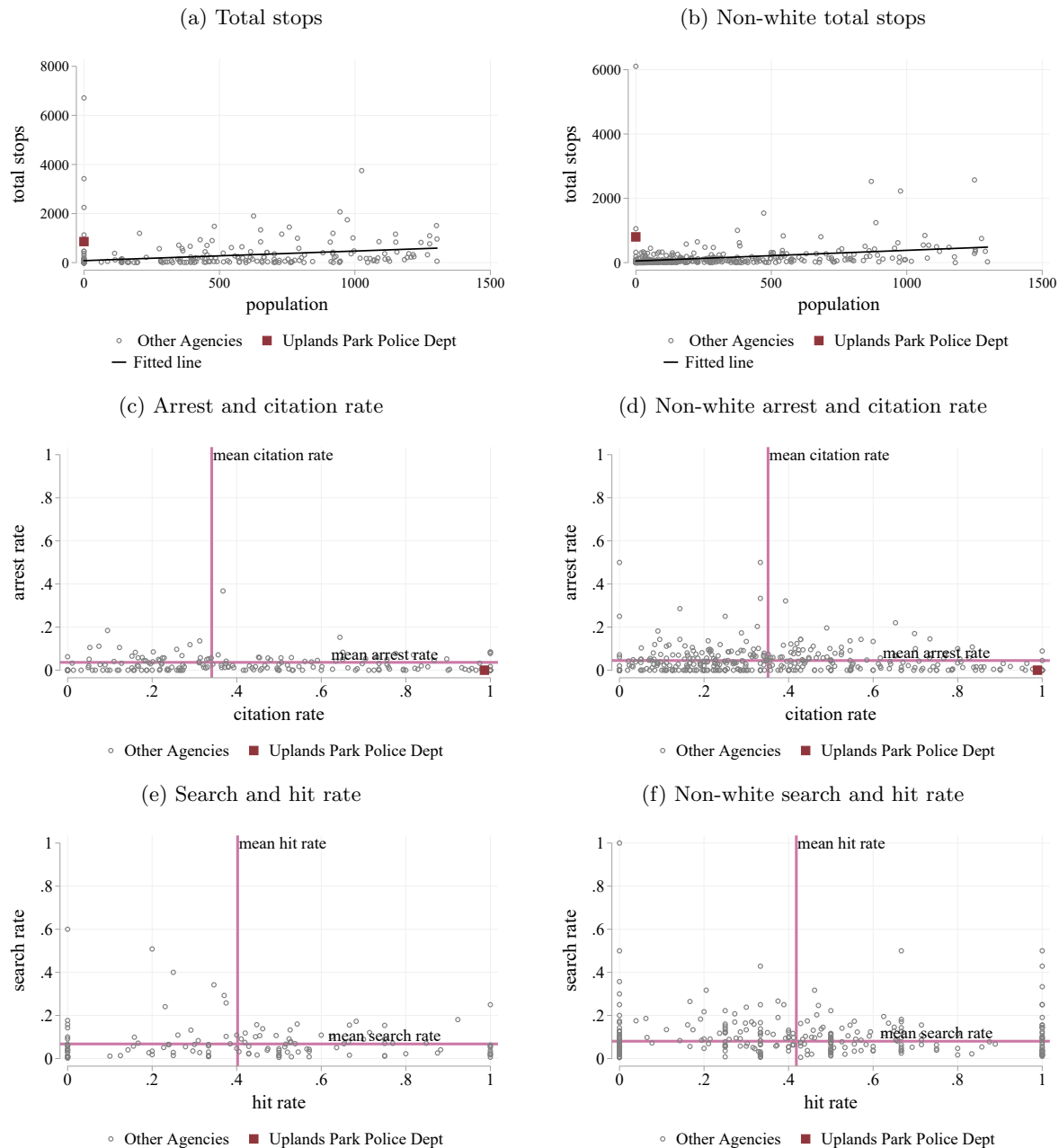
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Uplands Park Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Uplands Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	859	58	797	4	0	0	0
Resident stops	3	0	3	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Uplands Park Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Uplands Park Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Uplands Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	859	58	797	4	0	0	0
Resident Stops	3	0	3	0	0	0	0
Non-Resident Stops	856	58	794	4	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	374	37	333	4	0	0	0
Equipment	53	0	53	0	0	0	0
License	635	31	600	4	0	0	0
Investigative	2	0	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	847	55	788	4	0	0	0
Warning	53	5	48	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	847	56	787	4	0	0	0
County road	1	1	0	0	0	0	0
City street	11	1	10	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	445	36	405	4	0	0	0
Female	414	22	392	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	0	10	0	0	0	0
18-29	364	23	337	4	0	0	0
30-39	203	13	190	0	0	0	0
40-64	246	21	225	0	0	0	0
65 and over	33	1	32	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Uplands Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.505 Van Buren Police Dept

Table 1: Rates by Race for Van Buren Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	919	895	2	0	0	0	22
2021 ACS pop. %	100	97.39	.22	0	0	0	2.39
2020 Decennial pop.	572	537	3	4	1	1	26
2020 Decennial pop. %	100	93.88	.52	.7	.17	.17	4.55
Totals	.	.	.	.	.	.	.
All stops	1196	1007	94	46	15	16	18
Resident stops	68	62	1	2	1	1	1
Searches	16	9	5	2	0	0	0
Contraband	12	8	4	0	0	0	0
Arrests	5	4	1	0	0	0	0
Citations	950	801	75	37	11	12	14
Rates	.	.	.	.	.	.	.
Stop rate	130.14	112.51	4700	.	.	.	81.82
Stop rate, residents	7.4	6.93	50	.	.	.	4.55
Search rate	1.34	.89	5.32	4.35	0	0	0
Contraband hit rate	75	88.89	80	0	.	.	.
Arrest rate	.42	.4	1.06	0	0	0	0
Citation rate	79.43	79.54	79.79	80.43	73.33	75	77.78

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

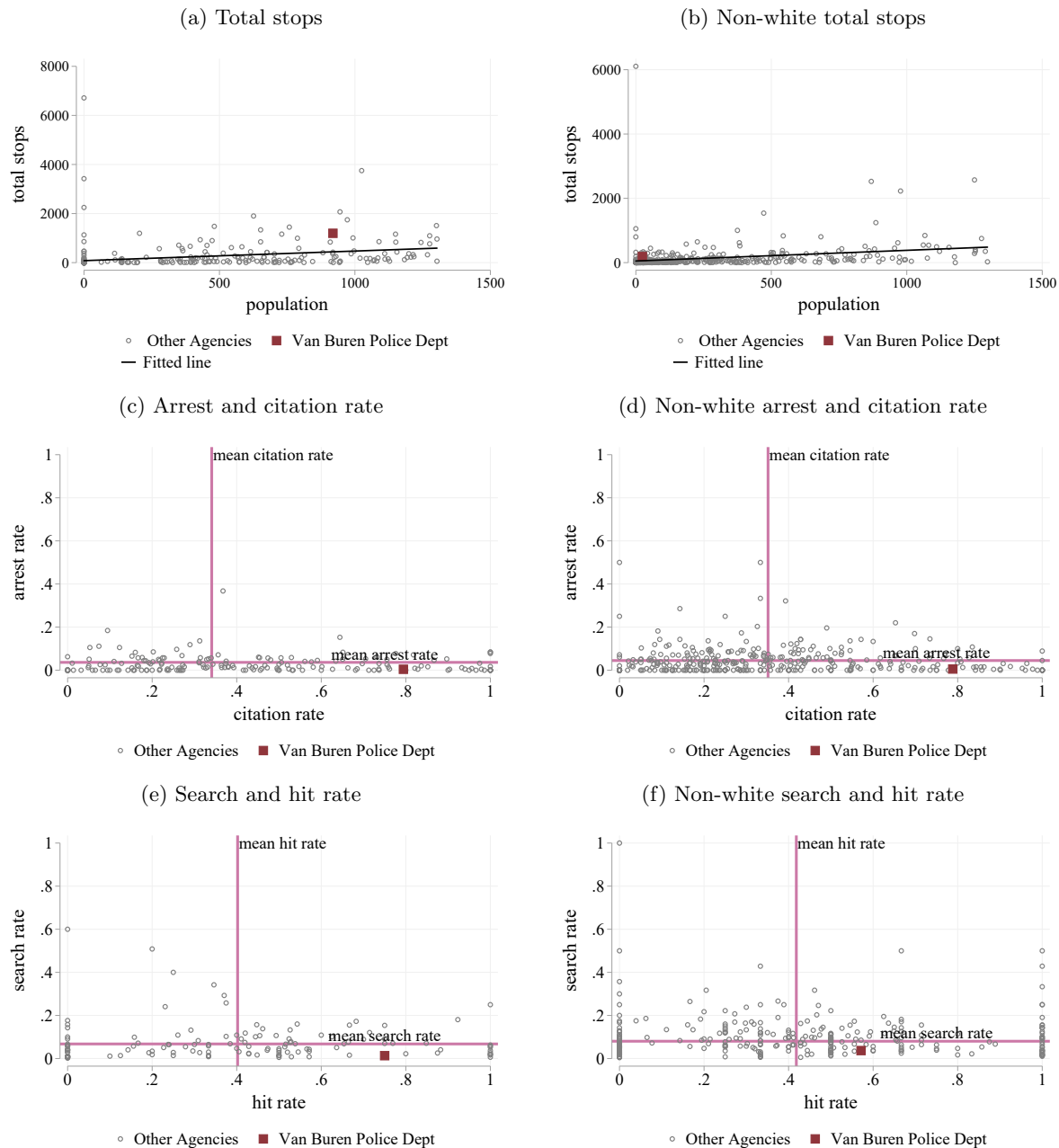
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Van Buren Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Van Buren Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	919	895	2	0	0	0	22
2021 ACS pop. %	100	97.39	.22	0	0	0	2.39
2020 Decennial pop.	572	537	3	4	1	1	26
2020 Decennial pop. %	100	93.88	.52	.7	.17	.17	4.55
Stops	.	.	.	.	.	.	.
All stops	1196	1007	94	46	15	16	18
Resident stops	68	62	1	2	1	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.865	36.115	.	.	.	.629
Resident stops acs	.	.936	6.757	.	.	.	.614
All stops dec	.	.897	14.986	5.5	7.174	7.652	.331
Resident stops dec	.	.971	2.804	4.206	8.412	8.412	.324

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

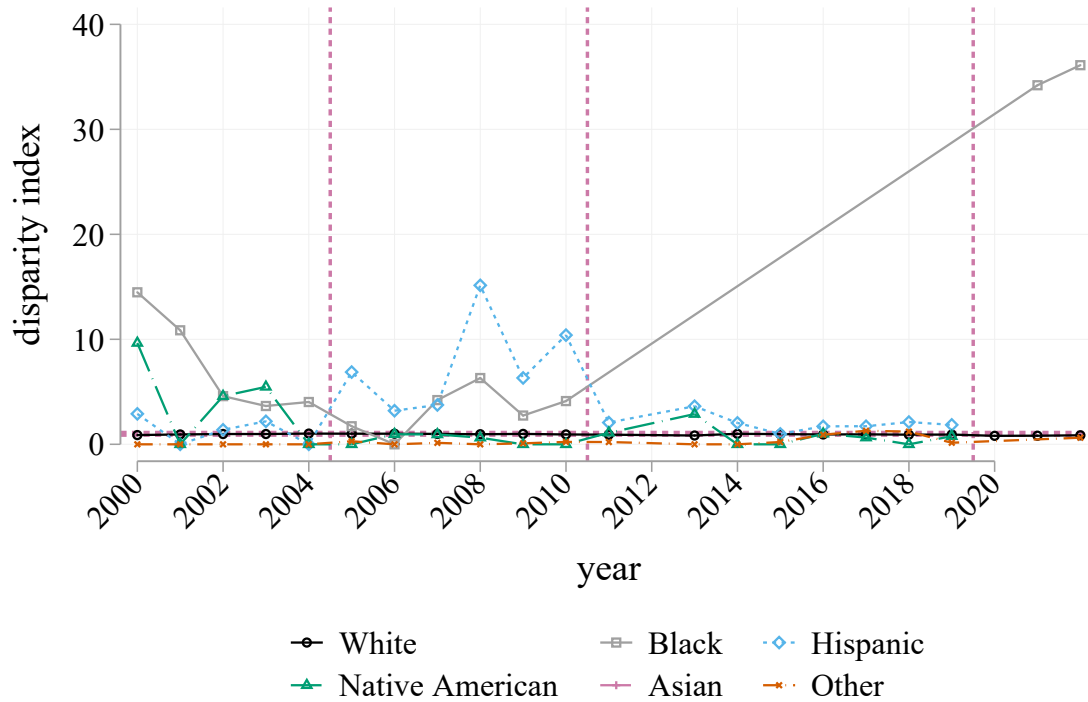
Table 3: Disparity Index from 2000 to 2022 for Van Buren Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	14.48	2.9	9.65	.	0
2001	.94	10.86	0	0	.	0
2002	.98	4.59	1.38	4.59	.	0
2003	.98	3.65	2.19	5.47	.	0
2004	1.02	4.03	0	0	.	0
2005	1.01	1.72	6.88	0	.	.29
2006	1.01	0	3.2	.96	.	0
2007	.99	4.21	3.75	.94	.	.14
2008	.96	6.31	15.14	.63	.	0
2009	.99	2.74	6.32	0	.	.09
2010	.94	4.12	10.4	0	.	.23
2011	.92	.	2.07	1.1	.	.22
2012	.	.	.	.	.	.
2013	.84	.	3.63	2.88	.	0
2014	1	.	2.04	0	.	0
2015	.97	.	.99	0	.	.22
2016	.94	.	1.71	1	.	.91
2017	.95	.	1.72	.64	.	1.29
2018	.92	.	2.12	0	.	1.21
2019	.93	.	1.85	.77	.	.15
2020	.81	.	.	.	.	.
2021	.82	34.2	.	.	.	.
2022	.86	36.11	.	.	.	.63

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Van Buren Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Van Buren Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1196	1007	94	46	15	16	18
Resident Stops	68	62	1	2	1	1	1
Non-Resident Stops	1128	945	93	44	14	15	17
Reason for Stop	.	.	.	.	.	.	.
Moving	1120	946	90	41	13	14	16
Equipment	54	42	3	3	2	2	2
License	39	32	2	2	1	1	1
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	9	5	2	0	0	0
Contraband	12	8	4	0	0	0	0
Arrests	5	4	1	0	0	0	0
Citation	950	801	75	37	11	12	14
Warning	253	215	19	9	4	4	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1066	926	93	0	14	15	18
State hwy	43	0	0	43	0	0	0
County road	0	0	0	0	0	0	0
City street	89	83	1	3	1	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	758	631	61	31	11	11	13
Female	437	376	33	14	4	5	5
Driver Age	.	.	.	.	.	.	.
17 and under	31	26	2	1	0	1	1
18-29	334	265	34	21	5	4	5
30-39	239	189	26	11	4	5	4
40-64	468	404	31	13	6	7	7
65 and over	125	123	1	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Van Buren Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	4	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	11	5	5	1	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	13	6	5	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	7	1	2	0	0	0
16-30 minutes	6	2	4	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	8	3	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	5	2	0	0	0	0
Drug violation	10	8	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.506 Velda City Police Dept

Table 1: Rates by Race for Velda City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	997	42	937	12	0	9	9
2021 ACS pop. %	100	4.21	93.98	1.2	0	.9	.9
2020 Decennial pop.	915	23	846	16	3	1	26
2020 Decennial pop. %	100	2.51	92.46	1.75	.33	.11	2.84
Totals	.	.	.	.	.	.	.
All stops	477	27	444	0	3	0	3
Resident stops	14	0	14	0	0	0	0
Searches	3	0	3	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	0	2	0	0	0	0
Citations	431	26	400	0	3	0	2
Rates	.	.	.	.	.	.	.
Stop rate	47.84	64.29	47.39	0	.	0	33.33
Stop rate, residents	1.4	0	1.49	0	.	0	0
Search rate	.63	0	.68	.	0	.	0
Contraband hit rate	0	.	0	.	.	.	.
Arrest rate	.42	0	.45	.	0	.	0
Citation rate	90.36	96.3	90.09	.	100	.	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

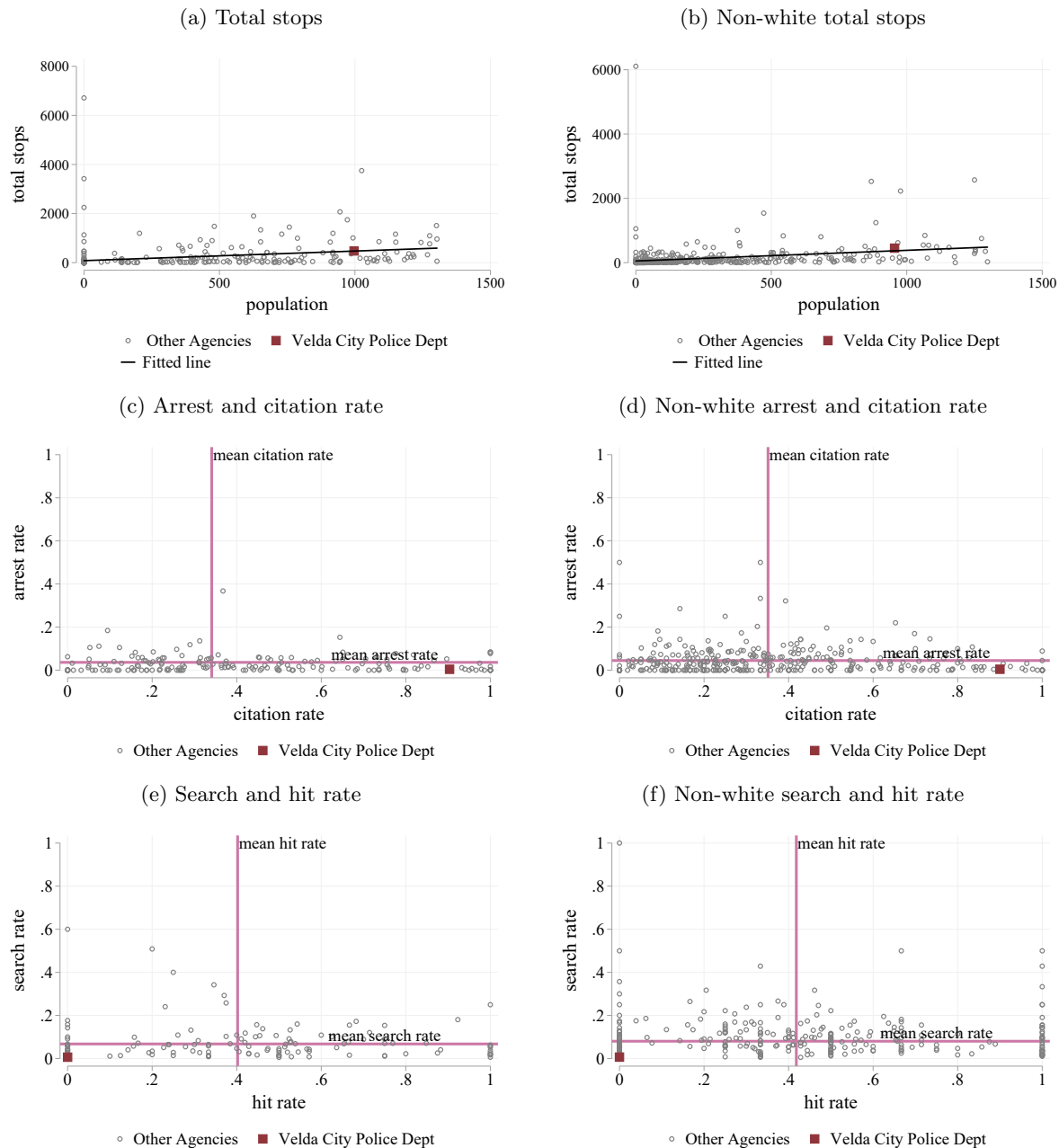
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Velda City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Velda City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	997	42	937	12	0	9	9
2021 ACS pop. %	100	4.21	93.98	1.2	0	.9	.9
2020 Decennial pop.	915	23	846	16	3	1	26
2020 Decennial pop. %	100	2.51	92.46	1.75	.33	.11	2.84
Stops	.	.	.	.	.	.	.
All stops	477	27	444	0	3	0	3
Resident stops	14	0	14	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.344	.99	0	.	0	.697
Resident stops acs	.	0	1.064	0	.	0	0
All stops dec	.	2.252	1.007	0	1.918	0	.221
Resident stops dec	.	0	1.082	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

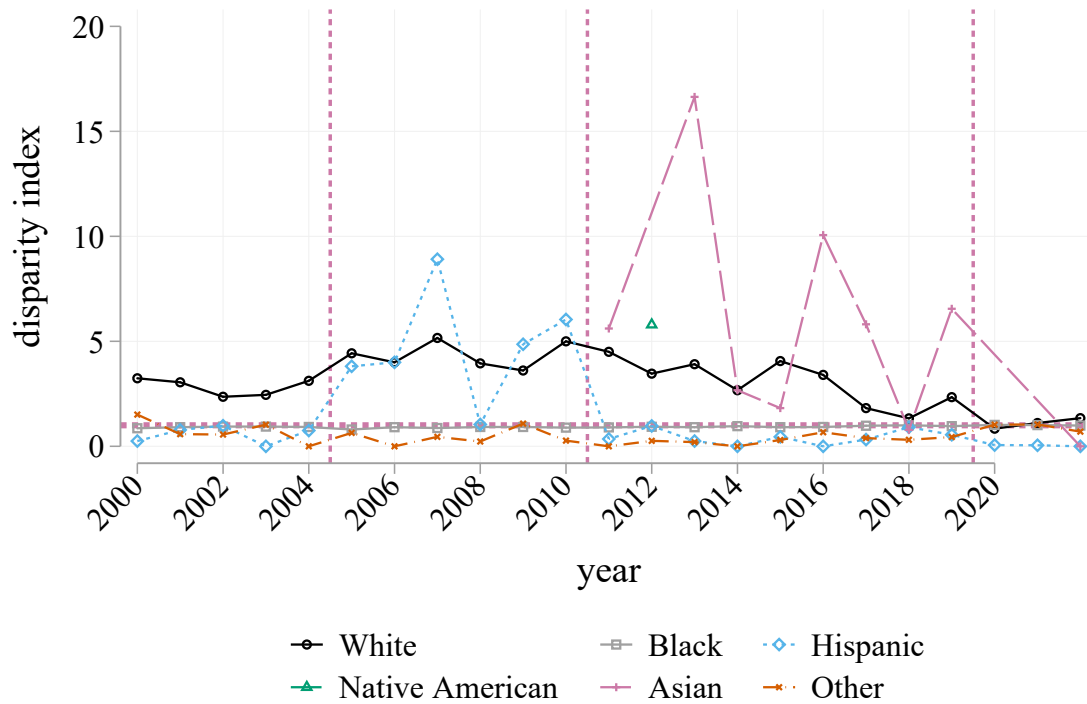
Table 3: Disparity Index from 2000 to 2022 for Velda City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	3.24	.86	.25	.	.	1.51
2001	3.05	.91	.78	.	.	.58
2002	2.36	.94	.98	.	.	.56
2003	2.45	.94	0	.	.	1.03
2004	3.12	.92	.75	.	.	0
2005	4.43	.8	3.81	.	.	.64
2006	4	.91	4	.	.	0
2007	5.16	.87	8.91	.	.	.45
2008	3.95	.92	1.04	.	.	.23
2009	3.61	.92	4.86	.	.	1.08
2010	5	.89	6.04	.	.	.27
2011	4.5	.9	.35	.	5.61	0
2012	3.46	.93	.97	5.79	.	.26
2013	3.91	.91	.25	.	16.64	.2
2014	2.67	.96	0	.	2.67	0
2015	4.06	.91	.45	.	1.82	.3
2016	3.4	.92	0	.	10.06	.67
2017	1.82	.98	.32	.	5.81	.39
2018	1.33	1	.91	.	.78	.31
2019	2.34	.96	.55	.	6.55	.44
2020	.84	1.02	.06	.	.	1.03
2021	1.11	1.01	.05	.	.	1.04
2022	1.34	.99	0	.	0	.7

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Velda City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Velda City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	477	27	444	0	3	0	3
Resident Stops	14	0	14	0	0	0	0
Non-Resident Stops	463	27	430	0	3	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	153	8	141	0	1	0	3
Equipment	80	7	72	0	0	0	1
License	345	18	323	0	3	0	1
Investigative	4	0	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	0	3	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	0	2	0	0	0	0
Citation	431	26	400	0	3	0	2
Warning	124	8	113	0	0	0	3
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	11	0	11	0	0	0	0
County road	29	4	25	0	0	0	0
City street	428	22	400	0	3	0	3
Other	9	1	8	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	232	20	208	0	2	0	2
Female	245	7	236	0	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	4	0	4	0	0	0	0
18-29	201	8	188	0	2	0	3
30-39	117	10	107	0	0	0	0
40-64	128	9	119	0	0	0	0
65 and over	27	0	26	0	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Velda City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	3	0	3	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	0	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	0	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	0	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.507 Vernon County Sheriff's Dept

Table 1: Rates by Race for Vernon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	15534	15035	50	282	37	65	347
2021 ACS pop. %	100	96.79	.32	1.82	.24	.42	2.23
2020 Decennial pop.	14930	13702	85	277	112	87	667
2020 Decennial pop. %	100	91.77	.57	1.86	.75	.58	4.47
Totals	.	.	.	.	.	.	.
All stops	2213	2088	47	46	3	6	23
Resident stops	1444	1407	5	15	1	1	15
Searches	85	83	2	0	0	0	0
Contraband	42	40	2	0	0	0	0
Arrests	56	54	2	0	0	0	0
Citations	149	145	1	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	14.25	13.89	94	16.31	8.11	9.23	6.63
Stop rate, residents	9.3	9.36	10	5.32	2.7	1.54	4.32
Search rate	3.84	3.98	4.26	0	0	0	0
Contraband hit rate	49.41	48.19	100	.	.	.	.
Arrest rate	2.53	2.59	4.26	0	0	0	0
Citation rate	6.73	6.94	2.13	4.35	0	0	4.35

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

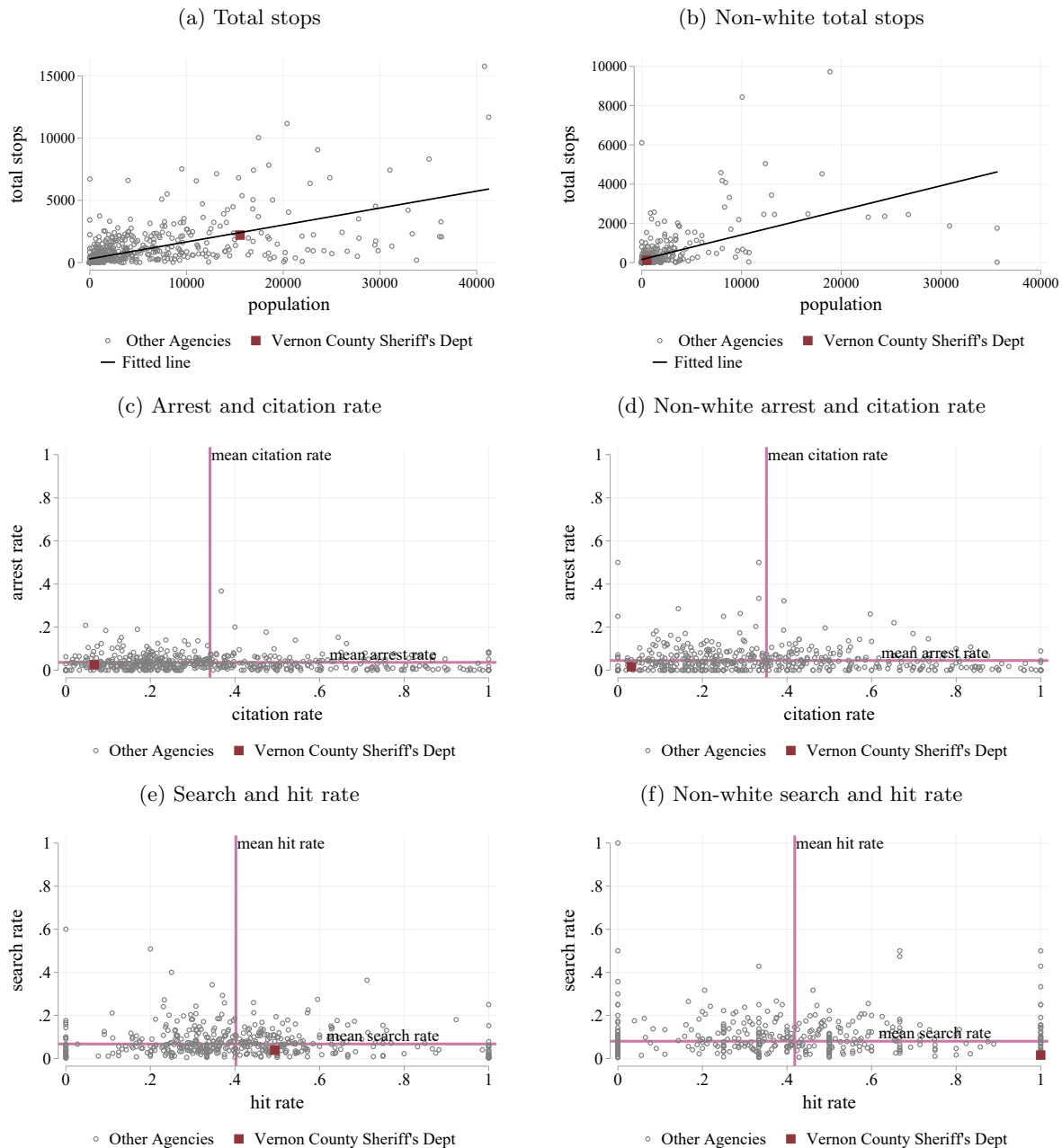
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Vernon County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Vernon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	15534	15035	50	282	37	65	347
2021 ACS pop. %	100	96.79	.32	1.82	.24	.42	2.23
2020 Decennial pop.	14930	13702	85	277	112	87	667
2020 Decennial pop. %	100	91.77	.57	1.86	.75	.58	4.47
Stops	.	.	.	.	.	.	.
All stops	2213	2088	47	46	3	6	23
Resident stops	1444	1407	5	15	1	1	15
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.975	6.598	1.145	.569	.648	.465
Resident stops acs	.	1.007	1.076	.572	.291	.166	.465
All stops dec	.	1.028	3.73	1.12	.181	.465	.233
Resident stops dec	.	1.062	.608	.56	.092	.119	.233

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

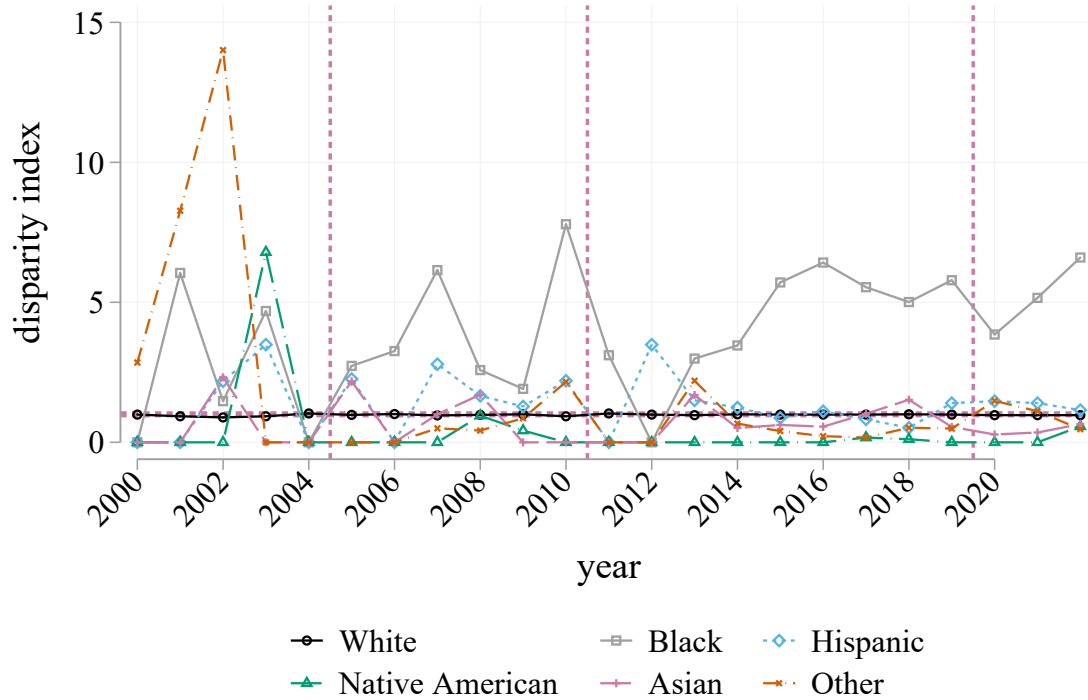
Table 3: Disparity Index from 2000 to 2022 for Vernon County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	0	0	0	0	2.85
2001	.93	6.05	0	0	0	8.27
2002	.89	1.47	2.18	0	2.32	14.01
2003	.93	4.69	3.49	6.79	0	0
2004	1.03	0	0	0	0	0
2005	.98	2.73	2.26	0	2.18	0
2006	1.01	3.26	0	0	0	0
2007	.96	6.15	2.79	0	1	.5
2008	.98	2.58	1.66	.95	1.7	.42
2009	1	1.91	1.28	.42	0	.86
2010	.93	7.79	2.2	0	0	2.16
2011	1.03	3.11	0	0	0	0
2012	.99	0	3.49	0	0	0
2013	.97	2.99	1.5	0	1.69	2.2
2014	1	3.46	1.24	0	.51	.67
2015	.99	5.71	.87	0	.62	.4
2016	.99	6.42	1.11	0	.56	.22
2017	.99	5.54	.82	.17	1.02	.17
2018	1	5.01	.52	.11	1.52	.52
2019	.99	5.79	1.4	0	.55	.49
2020	.97	3.85	1.47	0	.28	1.48
2021	.97	5.16	1.4	0	.35	1.11
2022	.97	6.6	1.15	.57	.65	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Vernon County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Vernon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2213	2088	47	46	3	6	23
Resident Stops	1444	1407	5	15	1	1	15
Non-Resident Stops	769	681	42	31	2	5	8
Reason for Stop	.	.	.	.	.	.	.
Moving	1320	1234	38	28	2	4	14
Equipment	394	377	5	8	1	0	3
License	488	467	5	10	0	2	4
Investigative	69	64	2	2	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	85	83	2	0	0	0	0
Contraband	42	40	2	0	0	0	0
Arrests	56	54	2	0	0	0	0
Citation	149	145	1	2	0	0	1
Warning	1972	1853	44	44	3	6	22
No action	29	29	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	204	168	19	13	1	2	1
US hwy	318	304	6	4	0	0	4
State hwy	696	667	13	10	1	1	4
County road	224	216	2	3	0	0	3
City street	764	726	7	16	1	3	11
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1456	1369	33	34	2	3	15
Female	757	719	14	12	1	3	8
Driver Age	.	.	.	.	.	.	.
17 and under	123	120	1	1	0	0	1
18-29	793	749	13	13	1	3	14
30-39	457	424	16	12	1	1	3
40-64	710	670	15	18	1	2	4
65 and over	130	125	2	2	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Vernon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	56	56	0	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	8	7	1	0	0	0	0
Incident to arrest	17	15	2	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	11	0	0	0	0	0
Car/property	33	32	1	0	0	0	0
Driver & Property	41	40	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	81	79	2	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	44	42	2	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	23	2	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	13	0	0	0	0	0
DWI/BAC	12	11	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.508 Verona Police Dept

Table 1: Rates by Race for Verona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	355	276	0	112	1	0	78
2021 ACS pop. %	100	77.75	0	31.55	.28	0	21.97
2020 Decennial pop.	343	223	1	104	2	0	13
2020 Decennial pop. %	100	65.01	.29	30.32	.58	0	3.79
Totals	.	.	.	.	.	.	.
All stops	142	114	5	20	0	1	2
Resident stops	21	11	0	10	0	0	0
Searches	4	3	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	47	35	1	10	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	40	41.3	.	17.86	0	.	2.56
Stop rate, residents	5.92	3.99	.	8.93	0	.	0
Search rate	2.82	2.63	20	0	.	0	0
Contraband hit rate	25	0	100	.	.	.	.
Arrest rate	1.41	1.75	0	0	.	0	0
Citation rate	33.1	30.7	20	50	.	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

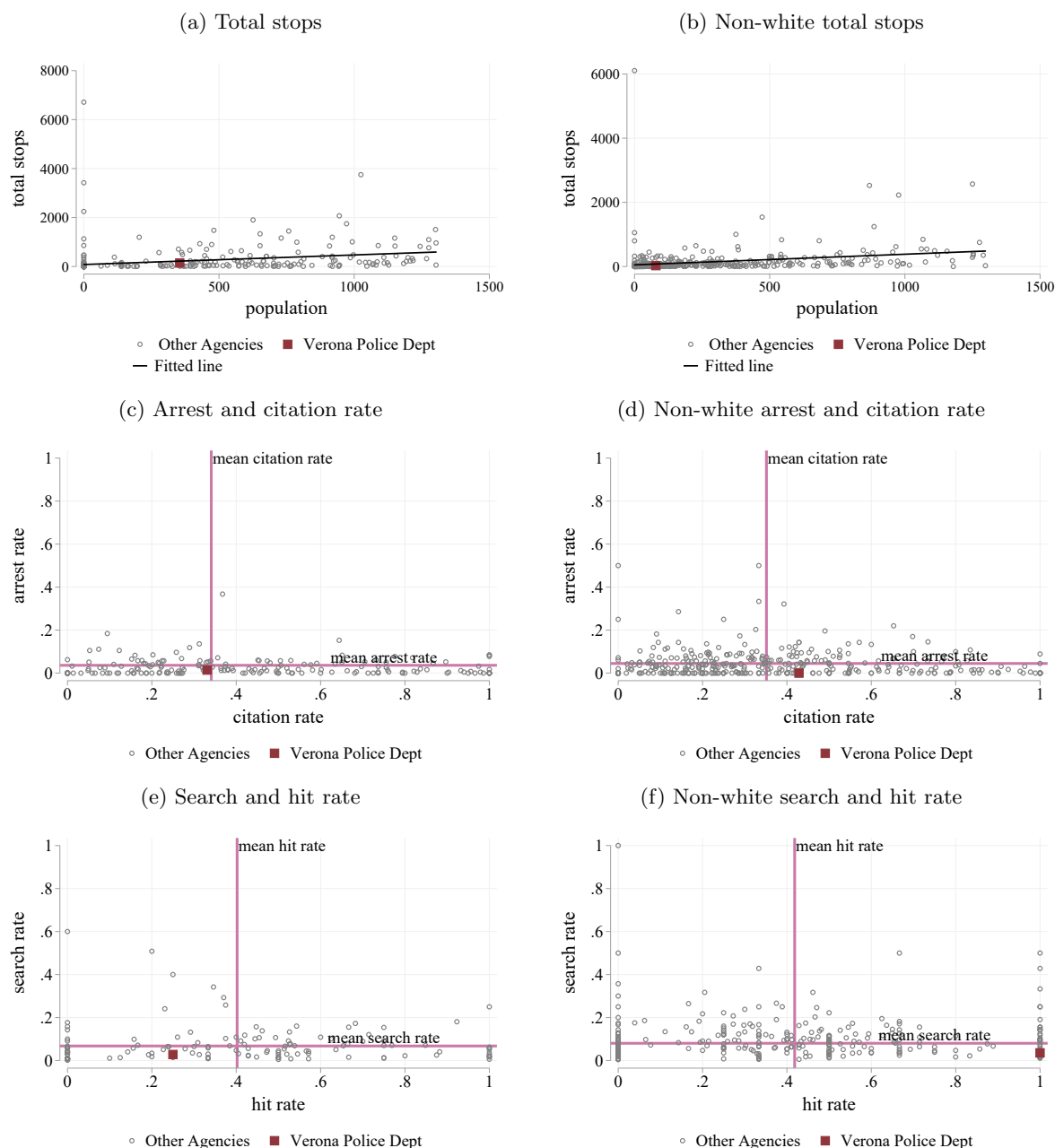
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Verona Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Verona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	355	276	0	112	1	0	78
2021 ACS pop. %	100	77.75	0	31.55	.28	0	21.97
2020 Decennial pop.	343	223	1	104	2	0	13
2020 Decennial pop. %	100	65.01	.29	30.32	.58	0	3.79
Stops	.	.	.	.	.	.	.
All stops	142	114	5	20	0	1	2
Resident stops	21	11	0	10	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.033	.	.446	0	.	.064
Resident stops acs	.	.674	.	1.509	0	.	0
All stops dec	.	1.235	12.077	.465	0	.	.372
Resident stops dec	.	.806	0	1.571	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

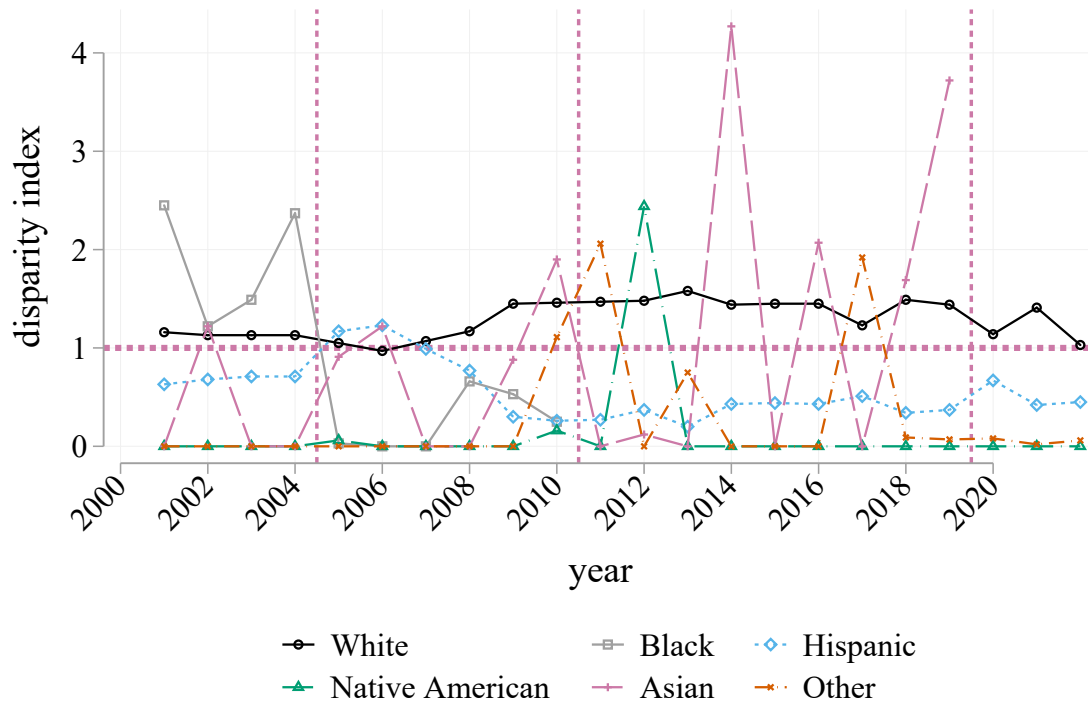
Table 3: Disparity Index from 2000 to 2022 for Verona Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.16	2.45	.63	0	0	0
2002	1.13	1.22	.68	0	1.22	0
2003	1.13	1.49	.71	0	0	0
2004	1.13	2.37	.71	0	0	0
2005	1.05	.03	1.17	.06	.91	0
2006	.97	0	1.23	0	1.22	0
2007	1.07	0	.99	0	0	0
2008	1.17	.66	.77	0	0	0
2009	1.45	.53	.3	0	.88	0
2010	1.46	.25	.26	.16	1.9	1.11
2011	1.47	.	.27	0	0	2.06
2012	1.48	.	.37	2.44	.12	0
2013	1.58	.	.2	0	0	.75
2014	1.44	.	.43	0	4.27	0
2015	1.45	.	.44	0	0	0
2016	1.45	.	.43	0	2.07	0
2017	1.23	.	.51	0	0	1.92
2018	1.49	.	.34	0	1.69	.09
2019	1.44	.	.37	0	3.72	.07
2020	1.14	.	.67	0	.	.08
2021	1.41	.	.42	0	.	.02
2022	1.03	.	.45	0	.	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Verona Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Verona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	142	114	5	20	0	1	2
Resident Stops	21	11	0	10	0	0	0
Non-Resident Stops	121	103	5	10	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	100	77	5	16	0	0	2
Equipment	18	14	0	3	0	1	0
License	24	23	0	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	3	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	47	35	1	10	0	0	1
Warning	93	77	4	10	0	1	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	89	73	3	10	0	1	2
State hwy	27	22	1	4	0	0	0
County road	1	1	0	0	0	0	0
City street	25	18	1	6	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	91	70	5	15	0	0	1
Female	51	44	0	5	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	59	39	2	16	0	0	2
30-39	23	20	0	2	0	1	0
40-64	47	42	3	2	0	0	0
65 and over	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Verona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	3	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	2	0	2	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.509 Versailles Police Dept

Table 1: Rates by Race for Versailles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1952	1817	30	93	0	0	105
2021 ACS pop. %	100	93.08	1.54	4.76	0	0	5.38
2020 Decennial pop.	1954	1724	63	65	7	6	89
2020 Decennial pop. %	100	88.23	3.22	3.33	.36	.31	4.55
Totals	.	.	.	.	.	.	.
All stops	550	533	10	7	0	0	0
Resident stops	202	195	6	1	0	0	0
Searches	50	49	1	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	17	17	0	0	0	0	0
Citations	117	113	4	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	28.18	29.33	33.33	7.53	.	.	0
Stop rate, residents	10.35	10.73	20	1.08	.	.	0
Search rate	9.09	9.19	10	0	.	.	.
Contraband hit rate	18	18.37	0	.	.	.	.
Arrest rate	3.09	3.19	0	0	.	.	.
Citation rate	21.27	21.2	40	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

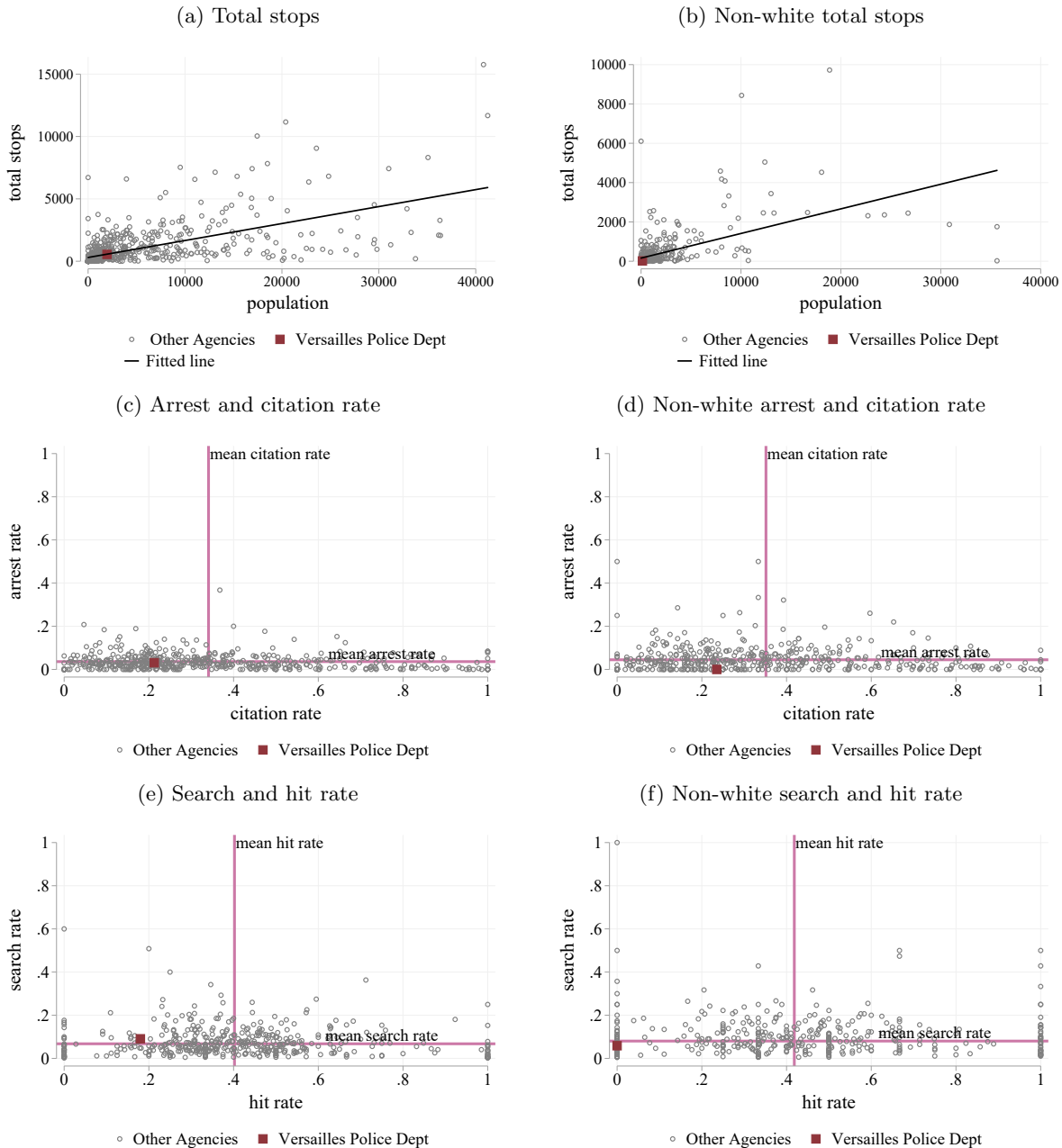
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Versailles Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Versailles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1952	1817	30	93	0	0	105
2021 ACS pop. %	100	93.08	1.54	4.76	0	0	5.38
2020 Decennial pop.	1954	1724	63	65	7	6	89
2020 Decennial pop. %	100	88.23	3.22	3.33	.36	.31	4.55
Stops	.	.	.	.	.	.	.
All stops	550	533	10	7	0	0	0
Resident stops	202	195	6	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.041	1.183	.267	.	.	0
Resident stops acs	.	1.037	1.933	.104	.	.	0
All stops dec	.	1.098	.564	.383	0	0	0
Resident stops dec	.	1.094	.921	.149	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

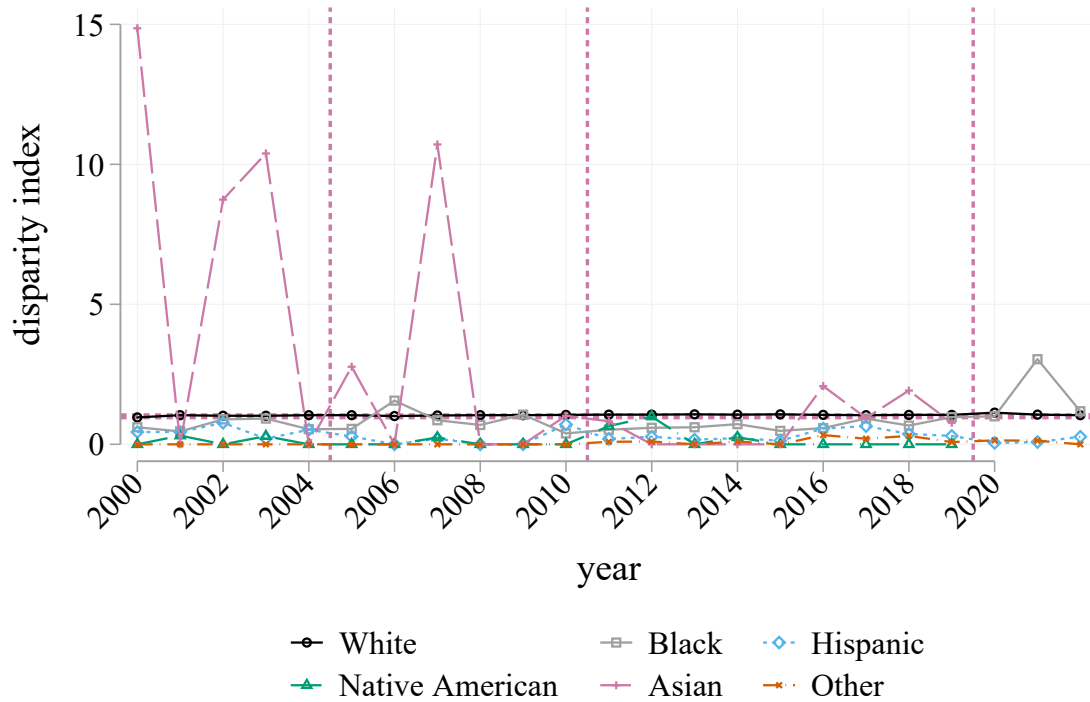
Table 3: Disparity Index from 2000 to 2022 for Versailles Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.61	.44	0	14.86	0
2001	1.04	.46	.44	.31	0	0
2002	1.02	.89	.77	0	8.74	0
2003	1.02	.92	.2	.29	10.39	0
2004	1.04	.54	.52	0	0	0
2005	1.04	.55	.28	0	2.77	0
2006	1.01	1.56	0	0	0	0
2007	1.03	.86	.2	.24	10.71	0
2008	1.04	.69	0	0	0	0
2009	1.04	1.06	0	0	0	0
2010	1.05	.39	.71	0	1.02	0
2011	1.06	.52	.19	.65	.82	.09
2012	1.06	.59	.27	.99	0	.1
2013	1.07	.61	.17	0	0	0
2014	1.06	.72	.22	.25	0	.1
2015	1.07	.48	.13	0	0	0
2016	1.05	.58	.56	0	2.08	.33
2017	1.04	.92	.65	0	.94	.2
2018	1.05	.67	.37	0	1.92	.3
2019	1.05	.97	.3	0	.77	.08
2020	1.13	1	.05	.	.	.14
2021	1.06	3.04	.08	.	.	.13
2022	1.04	1.18	.27	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Versailles Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Versailles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	550	533	10	7	0	0	0
Resident Stops	202	195	6	1	0	0	0
Non-Resident Stops	348	338	4	6	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	273	262	7	4	0	0	0
Equipment	163	160	1	2	0	0	0
License	124	122	2	0	0	0	0
Investigative	46	43	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	50	49	1	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	17	17	0	0	0	0	0
Citation	117	113	4	0	0	0	0
Warning	434	422	6	6	0	0	0
No action	11	10	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	14	13	1	0	0	0	0
State hwy	67	66	1	0	0	0	0
County road	6	6	0	0	0	0	0
City street	393	381	7	5	0	0	0
Other	70	67	1	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	358	343	9	6	0	0	0
Female	192	190	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	46	44	1	1	0	0	0
18-29	193	190	2	1	0	0	0
30-39	112	110	0	2	0	0	0
40-64	199	189	7	3	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Versailles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	39	1	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	5	5	0	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	22	21	1	0	0	0	0
Driver & Property	22	22	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	35	34	1	0	0	0	0
16-30 minutes	14	14	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.510 Vienna Police Dept

Table 1: Rates by Race for Vienna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	652	598	4	0	29	0	21
2021 ACS pop. %	100	91.72	.61	0	4.45	0	3.22
2020 Decennial pop.	468	427	1	15	1	3	21
2020 Decennial pop. %	100	91.24	.21	3.21	.21	.64	4.49
Totals	.	.	.	.	.	.	.
All stops	848	754	52	18	0	5	19
Resident stops	21	21	0	0	0	0	0
Searches	25	18	6	0	0	0	1
Contraband	13	10	3	0	0	0	0
Arrests	9	6	3	0	0	0	0
Citations	370	331	21	2	0	5	11
Rates	.	.	.	.	.	.	.
Stop rate	130.06	126.09	1300	.	0	.	90.48
Stop rate, residents	3.22	3.51	0	.	0	.	0
Search rate	2.95	2.39	11.54	0	.	0	5.26
Contraband hit rate	52	55.56	50	.	.	.	0
Arrest rate	1.06	.8	5.77	0	.	0	0
Citation rate	43.63	43.9	40.38	11.11	.	100	57.89

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

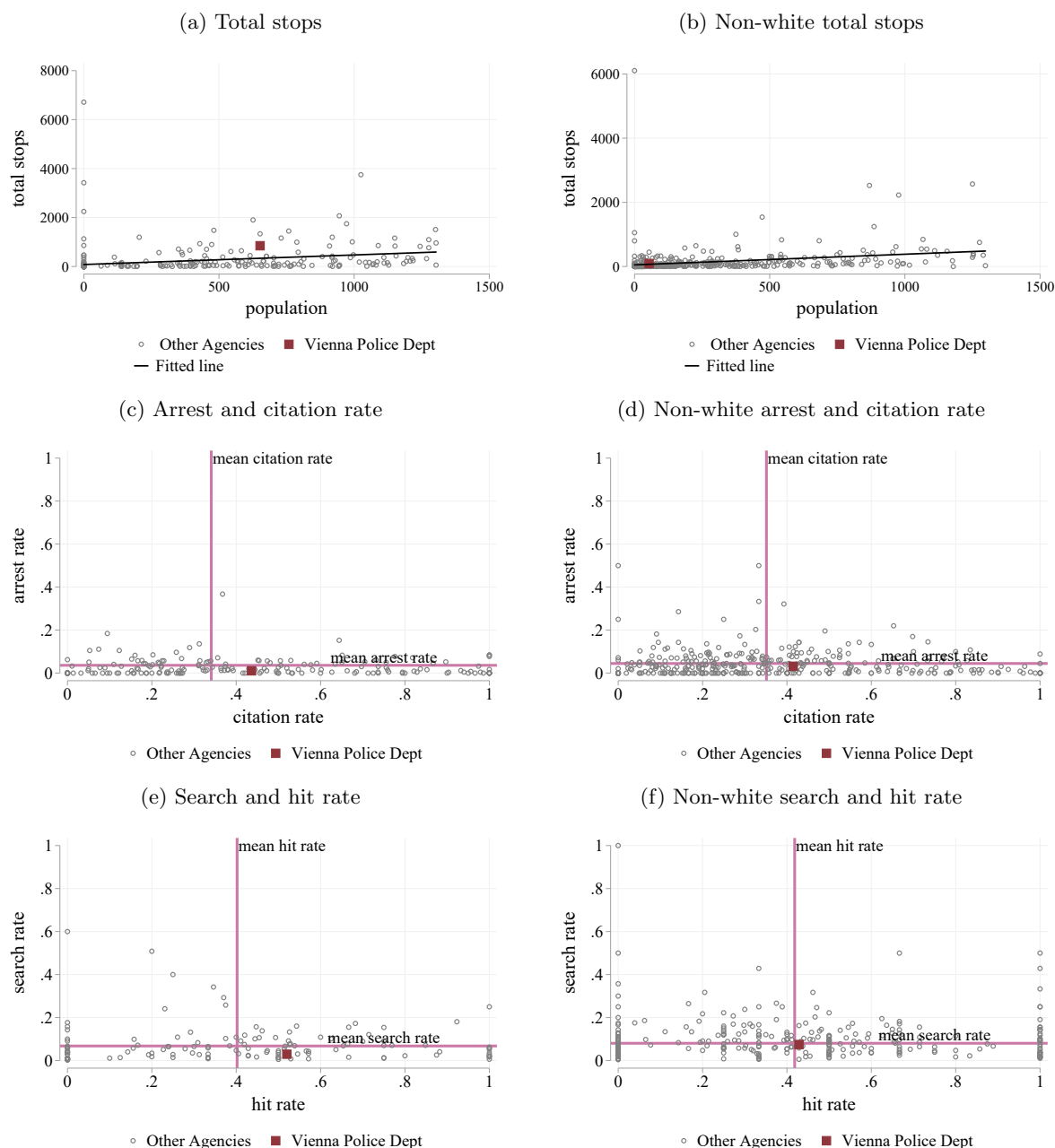
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Vienna Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Vienna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	652	598	4	0	29	0	21
2021 ACS pop. %	100	91.72	.61	0	4.45	0	3.22
2020 Decennial pop.	468	427	1	15	1	3	21
2020 Decennial pop. %	100	91.24	.21	3.21	.21	.64	4.49
Stops	.	.	.	.	.	.	.
All stops	848	754	52	18	0	5	19
Resident stops	21	21	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.969	9.995	.	0	.	.696
Resident stops acs	.	1.09	0	.	0	.	0
All stops dec	.	.975	28.698	.662	0	.92	.499
Resident stops dec	.	1.096	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

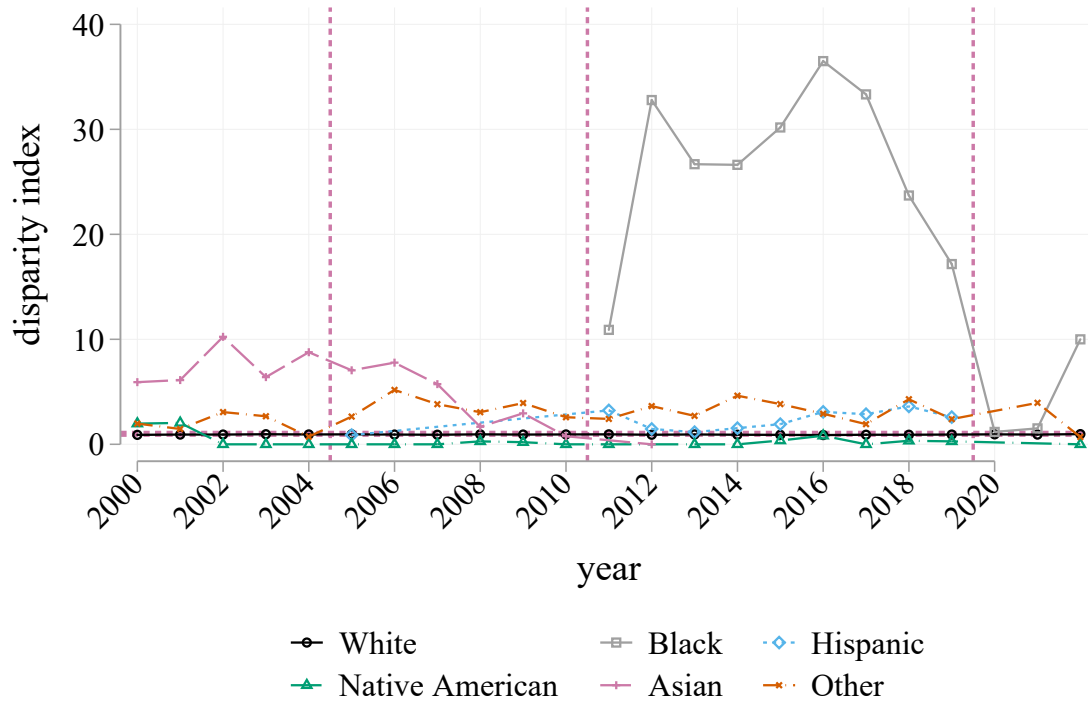
Table 3: Disparity Index from 2000 to 2022 for Vienna Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	.	.	1.97	5.92	1.97
2001	.93	.	.	2.04	6.12	1.46
2002	.93	.	.	0	10.24	3.07
2003	.96	.	.	0	6.4	2.67
2004	.94	.	.	0	8.77	.73
2005	.95	.	.88	0	7.05	2.64
2006	.93	.	.	0	7.78	5.18
2007	.91	.	.	0	5.73	3.82
2008	.95	.	.	.28	1.67	3.06
2009	.93	.	.	.2	2.95	3.93
2010	.94	.	.	0	.77	2.58
2011	.95	10.9	3.23	0	.	2.42
2012	.91	32.79	1.46	.	0	3.64
2013	.94	26.68	1.16	0	.	2.71
2014	.91	26.62	1.54	0	.	4.63
2015	.9	30.18	1.92	.36	.	3.83
2016	.88	36.5	3.09	.82	.	2.91
2017	.91	33.33	2.87	0	.	1.92
2018	.91	23.7	3.61	.34	.	4.29
2019	.93	17.17	2.59	.28	.	2.4
2020	.95	1.18	.	.	.	.
2021	.93	1.52	.	.	.	3.95
2022	.97	10	.	0	.	.7

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Vienna Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Vienna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	848	754	52	18	0	5	19
Resident Stops	21	21	0	0	0	0	0
Non-Resident Stops	827	733	52	18	0	5	19
Reason for Stop	.	.	.	.	.	.	.
Moving	802	710	50	18	0	5	19
Equipment	35	32	2	0	0	0	1
License	26	25	1	0	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	25	18	6	0	0	0	1
Contraband	13	10	3	0	0	0	0
Arrests	9	6	3	0	0	0	0
Citation	370	331	21	2	0	5	11
Warning	529	466	34	16	0	1	12
No action	22	20	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	147	139	4	1	0	3	0
County road	0	0	0	0	0	0	0
City street	32	32	0	0	0	0	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	534	469	30	14	0	5	16
Female	314	285	22	4	0	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	29	28	1	0	0	0	0
18-29	352	310	26	6	0	2	8
30-39	180	148	15	8	0	3	6
40-64	240	221	10	4	0	0	5
65 and over	47	47	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Vienna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	6	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	13	10	3	0	0	0	0
Incident to arrest	9	6	3	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	3	2	0	0	0	0	1
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	8	4	0	0	0	1
Car/property	9	7	2	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	18	6	0	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	4	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	2	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.511 Vinita Park Police Dept

Table 1: Rates by Race for Vinita Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1455	478	844	59	0	0	133
2021 ACS pop. %	100	32.85	58.01	4.05	0	0	9.14
2020 Decennial pop.	1561	409	977	108	2	12	53
2020 Decennial pop. %	100	26.2	62.59	6.92	.13	.77	3.4
Totals	.	.	.	.	.	.	.
All stops	2545	318	2135	52	0	8	32
Resident stops	79	16	52	4	0	0	7
Searches	59	14	45	0	0	0	0
Contraband	32	8	24	0	0	0	0
Arrests	14	5	9	0	0	0	0
Citations	2241	270	1898	41	0	8	24
Rates	.	.	.	.	.	.	.
Stop rate	174.91	66.53	252.96	88.14	.	.	24.06
Stop rate, residents	5.43	3.35	6.16	6.78	.	.	5.26
Search rate	2.32	4.4	2.11	0	.	0	0
Contraband hit rate	54.24	57.14	53.33	.	.	.	.
Arrest rate	.55	1.57	.42	0	.	0	0
Citation rate	88.06	84.91	88.9	78.85	.	100	75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

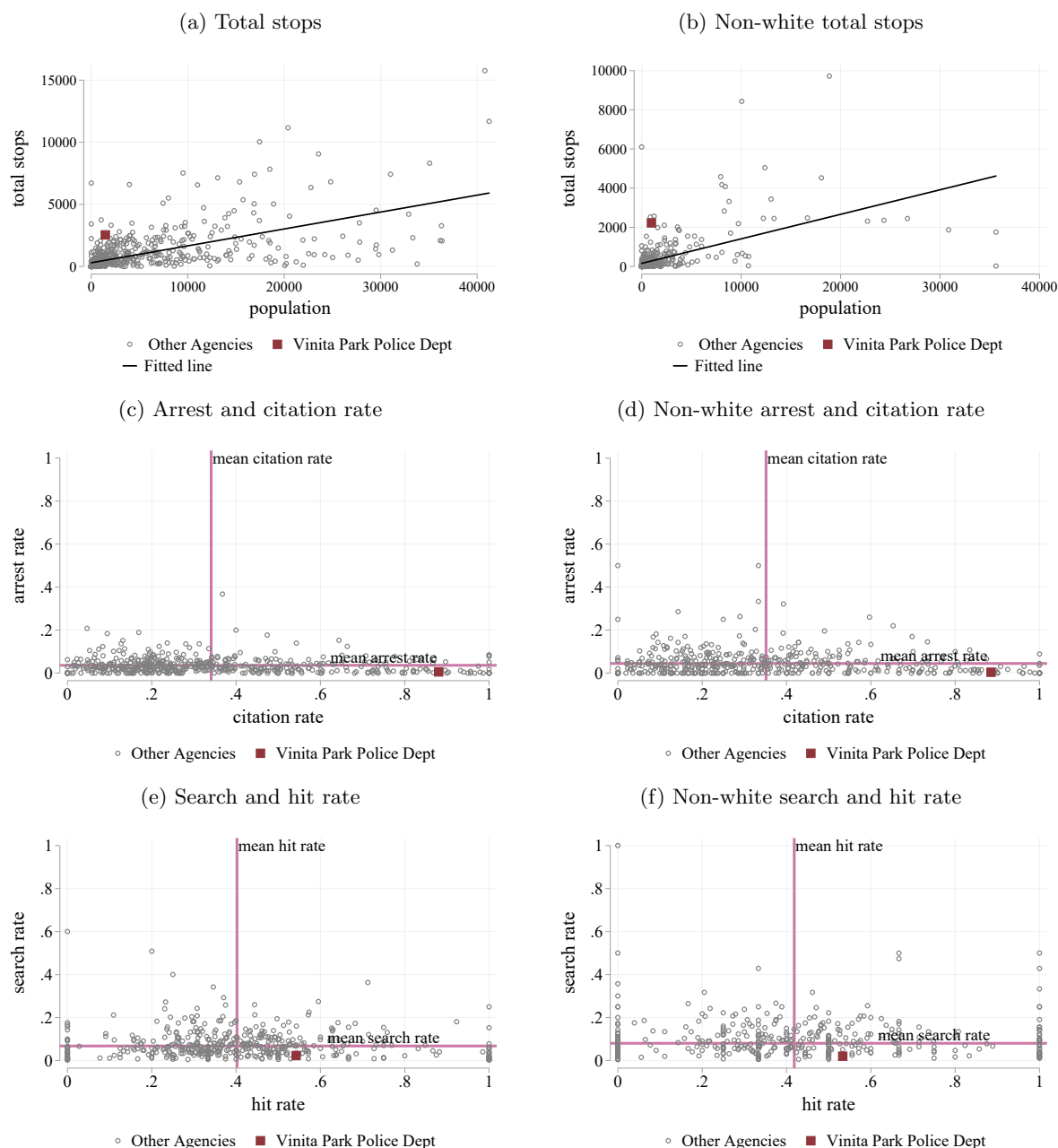
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Vinita Park Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Vinita Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1455	478	844	59	0	0	133
2021 ACS pop. %	100	32.85	58.01	4.05	0	0	9.14
2020 Decennial pop.	1561	409	977	108	2	12	53
2020 Decennial pop. %	100	26.2	62.59	6.92	.13	.77	3.4
Stops	.	.	.	.	.	.	.
All stops	2545	318	2135	52	0	8	32
Resident stops	79	16	52	4	0	0	7
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.38	1.446	.504	.	.	.138
Resident stops acs	.	.616	1.135	1.249	.	.	.969
All stops dec	.	.477	1.34	.295	0	.409	.37
Resident stops dec	.	.773	1.052	.732	0	0	2.61

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

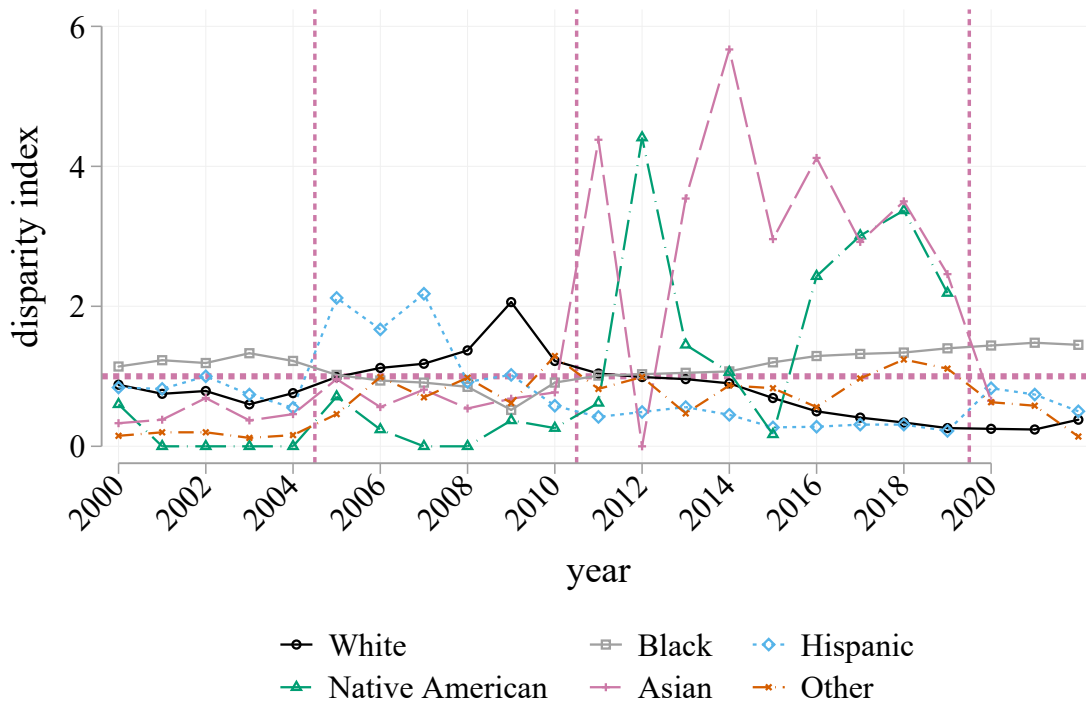
Table 3: Disparity Index from 2000 to 2022 for Vinita Park Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	1.14	.84	.6	.33	.15
2001	.75	1.23	.82	0	.38	.2
2002	.79	1.19	1	0	.69	.2
2003	.6	1.33	.74	0	.37	.12
2004	.76	1.22	.55	0	.46	.16
2005	.99	1.02	2.12	.71	.96	.46
2006	1.12	.94	1.67	.24	.56	.99
2007	1.18	.91	2.18	0	.81	.7
2008	1.37	.85	.92	0	.54	.98
2009	2.06	.52	1.02	.37	.68	.62
2010	1.22	.91	.58	.26	.77	1.29
2011	1.04	1.01	.42	.62	4.38	.82
2012	.99	1.03	.49	4.41	0	.99
2013	.96	1.05	.56	1.45	3.54	.47
2014	.9	1.07	.45	1.06	5.67	.87
2015	.69	1.2	.27	.17	2.96	.83
2016	.5	1.29	.28	2.43	4.12	.56
2017	.41	1.32	.31	3.01	2.92	.97
2018	.34	1.34	.31	3.37	3.5	1.24
2019	.26	1.4	.22	2.19	2.46	1.11
2020	.25	1.44	.83	.	.65	.63
2021	.24	1.48	.74	.	.	.58
2022	.38	1.45	.5	.	.	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Vinita Park Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Vinita Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2545	318	2135	52	0	8	32
Resident Stops	79	16	52	4	0	0	7
Non-Resident Stops	2466	302	2083	48	0	8	25
Reason for Stop	.	.	.	.	.	.	.
Moving	1189	187	947	31	0	7	17
Equipment	151	24	122	3	0	0	2
License	1736	154	1540	30	0	2	10
Investigative	46	7	29	3	0	0	7
Stop Outcome	.	.	.	.	.	.	.
Searches	59	14	45	0	0	0	0
Contraband	32	8	24	0	0	0	0
Arrests	14	5	9	0	0	0	0
Citation	2241	270	1898	41	0	8	24
Warning	1114	103	979	16	0	1	15
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	31	3	26	0	0	1	1
US hwy	0	0	0	0	0	0	0
State hwy	2141	261	1818	38	0	6	18
County road	112	14	87	7	0	1	3
City street	258	40	203	7	0	0	8
Other	3	0	1	0	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	1332	184	1089	38	0	5	16
Female	1213	134	1046	14	0	3	16
Driver Age	.	.	.	.	.	.	.
17 and under	33	6	21	5	0	0	1
18-29	1086	114	937	22	0	1	12
30-39	646	74	545	15	0	1	11
40-64	682	106	554	9	0	5	8
65 and over	98	18	78	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Vinita Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	13	21	0	0	0	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	23	2	21	0	0	0	0
Incident to arrest	9	2	7	0	0	0	0
Plain view contra.	11	2	9	0	0	0	0
Reas. susp-weapon	4	0	4	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	0	5	0	0	0	0
Car/property	9	4	5	0	0	0	0
Driver & Property	45	10	35	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	14	43	0	0	0	0
16-30 minutes	2	0	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	8	20	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	9	0	9	0	0	0	0
Stolen property	2	1	1	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	6	10	0	0	0	0
Drug violation	12	6	6	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	6	0	6	0	0	0	0
DWI/BAC	4	0	4	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	1	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.512 Walnut Grove Police Dept

Table 1: Rates by Race for Walnut Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	446	441	0	0	0	0	5
2021 ACS pop. %	100	98.88	0	0	0	0	1.12
2020 Decennial pop.	490	453	3	15	1	0	18
2020 Decennial pop. %	100	92.45	.61	3.06	.2	0	3.67
Totals	.	.	.	.	.	.	.
All stops	163	160	2	1	0	0	0
Resident stops	35	35	0	0	0	0	0
Searches	7	7	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citations	61	59	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	36.55	36.28	.	.	.	.	0
Stop rate, residents	7.85	7.94	.	.	.	.	0
Search rate	4.29	4.37	0	0	.	.	.
Contraband hit rate	57.14	57.14	.	.	.	.	.
Arrest rate	3.07	3.13	0	0	.	.	.
Citation rate	37.42	36.88	100	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

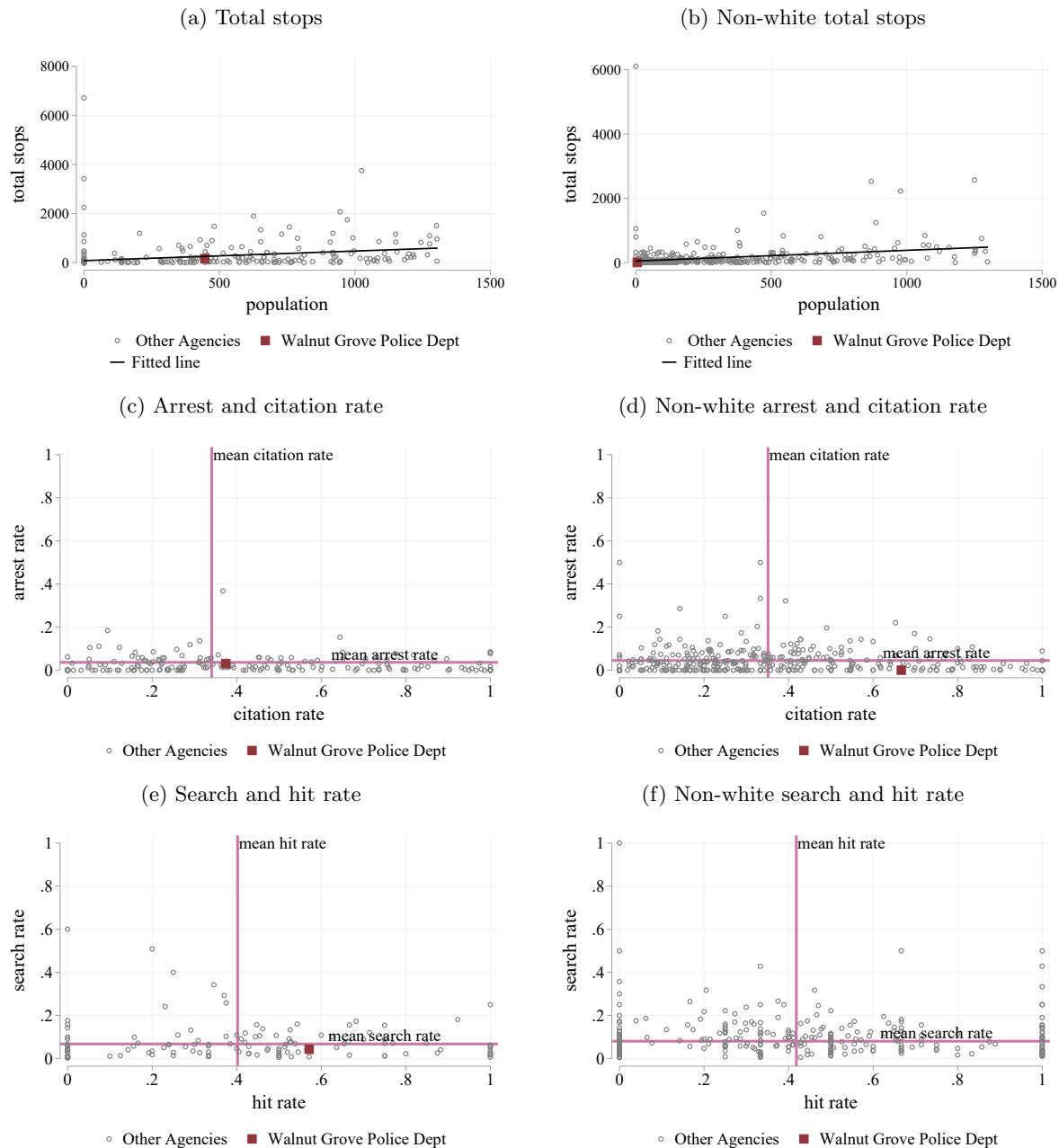
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Walnut Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Walnut Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	446	441	0	0	0	0	5
2021 ACS pop. %	100	98.88	0	0	0	0	1.12
2020 Decennial pop.	490	453	3	15	1	0	18
2020 Decennial pop. %	100	92.45	.61	3.06	.2	0	3.67
Stops	.	.	.	.	.	.	.
All stops	163	160	2	1	0	0	0
Resident stops	35	35	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.993	.	.	.	.	0
Resident stops acs	.	1.011	.	.	.	.	0
All stops dec	.	1.062	2.004	.2	0	.	0
Resident stops dec	.	1.082	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

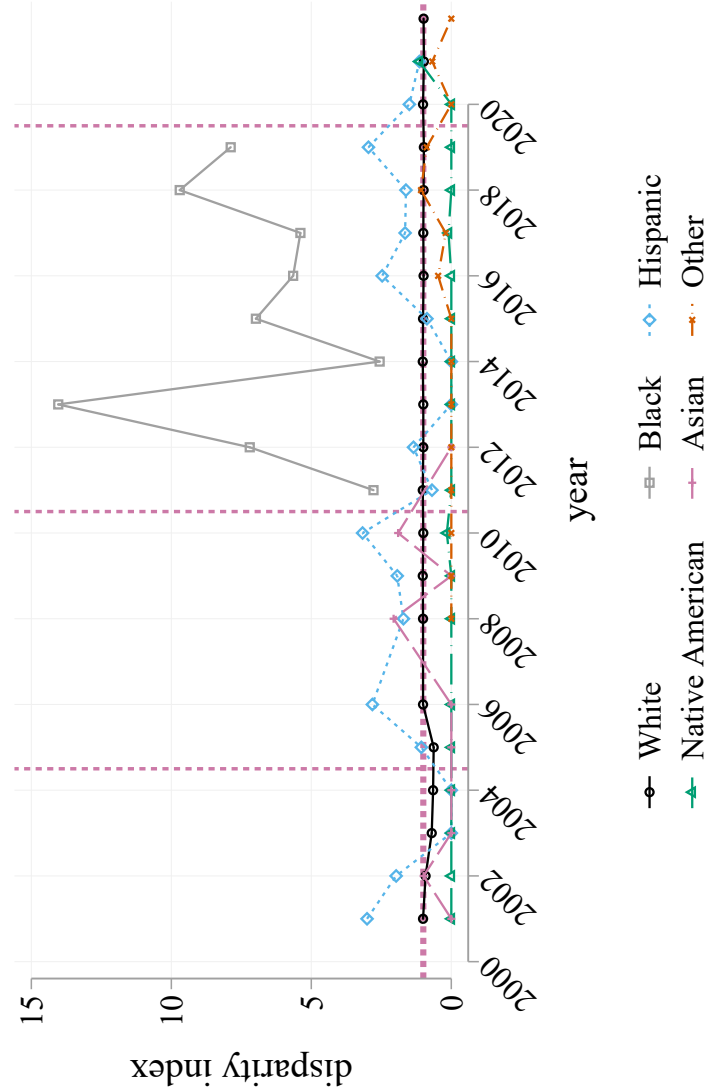
Table 3: Disparity Index from 2000 to 2022 for Walnut Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	.	3.01	0	0	.
2002	.92	.	1.97	0	.99	.
2003	.7	.	0	0	0	.
2004	.65	.	0	0	0	.
2005	.63	.	1.07	0	0	.
2006	1.01	.	2.82	0	0	.
2007	.	.	.	.	.	.
2008	1.01	.	1.71	0	2.06	0
2009	1.02	.	1.93	0	0	0
2010	1	.	3.17	.16	1.9	0
2011	1.02	2.78	.69	0	.	0
2012	1	7.2	1.35	.	0	0
2013	1	14.04	0	0	.	0
2014	1.02	2.56	0	0	.	0
2015	1.01	6.98	.87	0	.	0
2016	.99	5.65	2.47	0	.	.47
2017	1	5.39	1.65	.1	.	.2
2018	.99	9.7	1.62	0	.	1.08
2019	.98	7.88	2.96	0	.	.88
2020	1.01	.	1.5	0	.	0
2021	.98	.	1.14	1.14	.	.68
2022	.99	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Walnut Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Walnut Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	163	160	2	1	0	0	0
Resident Stops	35	35	0	0	0	0	0
Non-Resident Stops	128	125	2	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	70	69	1	0	0	0	0
Equipment	20	20	0	0	0	0	0
License	72	70	1	1	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	7	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citation	61	59	2	0	0	0	0
Warning	100	98	1	1	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	52	50	2	0	0	0	0
County road	4	4	0	0	0	0	0
City street	87	86	0	1	0	0	0
Other	18	18	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	100	98	1	1	0	0	0
Female	63	62	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	1	0	0	0	0
18-29	54	54	0	0	0	0	0
30-39	48	47	0	1	0	0	0
40-64	39	38	1	0	0	0	0
65 and over	15	15	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Walnut Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.513 Warren County Sheriff's Dept

Table 1: Rates by Race for Warren County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	27792	25777	539	764	160	252	1064
2021 ACS pop. %	100	92.75	1.94	2.75	.58	.91	3.83
2020 Decennial pop.	27258	24373	534	830	95	120	1306
2020 Decennial pop. %	100	89.42	1.96	3.04	.35	.44	4.79
Totals	.	.	.	.	.	.	.
All stops	3507	3209	194	73	8	7	16
Resident stops	1979	1845	86	37	4	2	5
Searches	627	551	51	18	3	1	3
Contraband	329	284	34	7	2	0	2
Arrests	304	254	35	10	2	0	3
Citations	230	205	16	6	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	12.62	12.45	35.99	9.55	5	2.78	1.5
Stop rate, residents	7.12	7.16	15.96	4.84	2.5	.79	.47
Search rate	17.88	17.17	26.29	24.66	37.5	14.29	18.75
Contraband hit rate	52.47	51.54	66.67	38.89	66.67	0	66.67
Arrest rate	8.67	7.92	18.04	13.7	25	0	18.75
Citation rate	6.56	6.39	8.25	8.22	12.5	14.29	6.25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

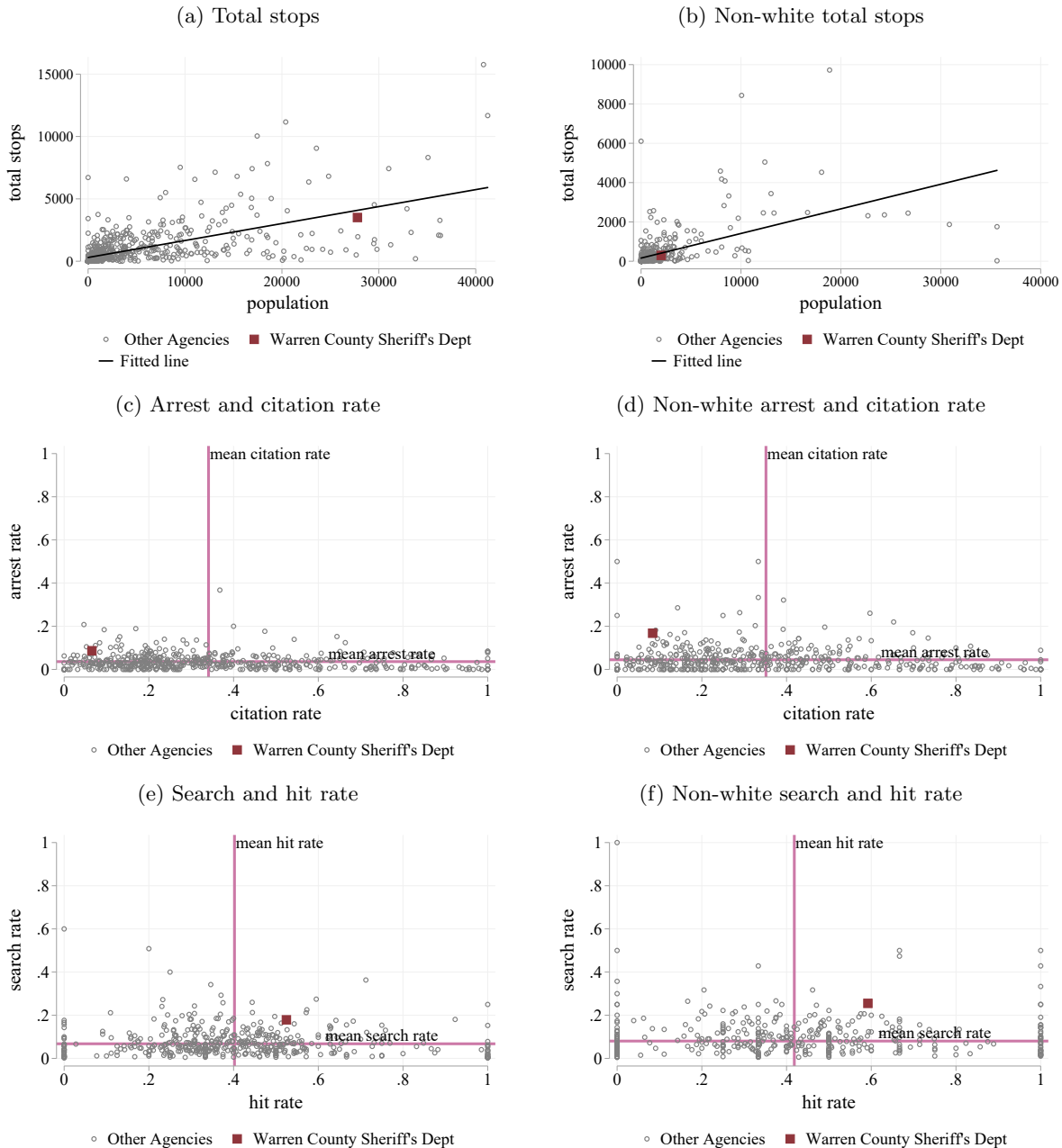
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warren County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warren County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	27792	25777	539	764	160	252	1064
2021 ACS pop. %	100	92.75	1.94	2.75	.58	.91	3.83
2020 Decennial pop.	27258	24373	534	830	95	120	1306
2020 Decennial pop. %	100	89.42	1.96	3.04	.35	.44	4.79
Stops	.	.	.	.	.	.	.
All stops	3507	3209	194	73	8	7	16
Resident stops	1979	1845	86	37	4	2	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.987	2.852	.757	.396	.22	.119
Resident stops acs	.	1.005	2.241	.68	.351	.111	.066
All stops dec	.	1.023	2.824	.684	.655	.453	.095
Resident stops dec	.	1.043	2.218	.614	.58	.23	.053

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

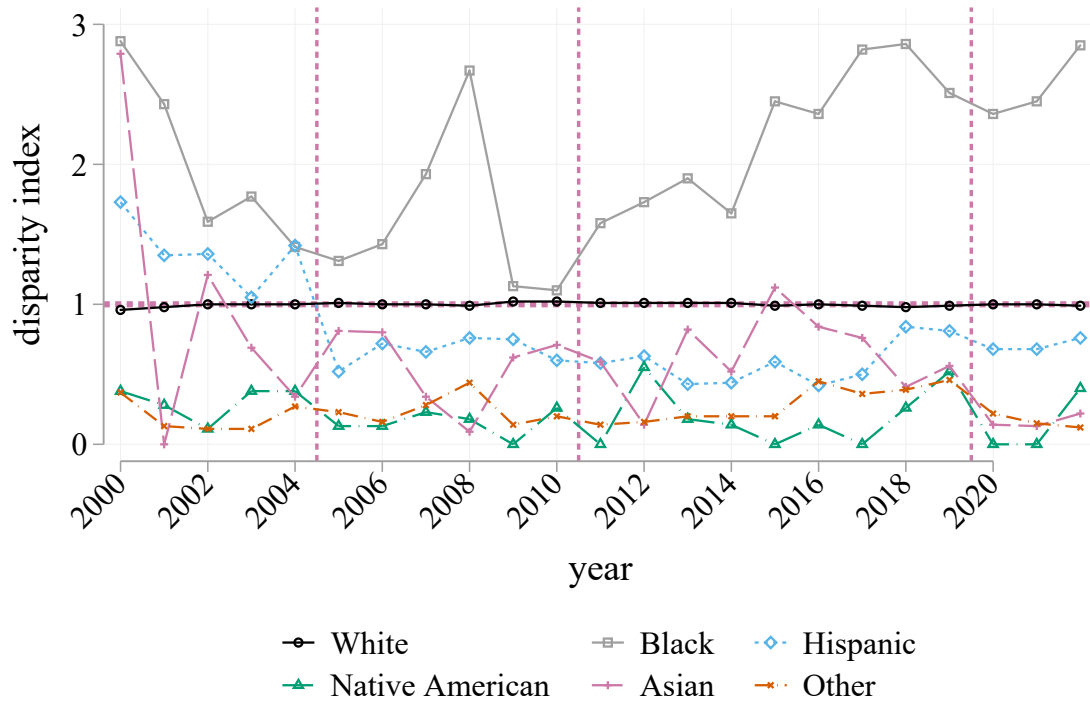
Table 3: Disparity Index from 2000 to 2022 for Warren County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.88	1.73	.38	2.79	.37
2001	.98	2.43	1.35	.28	0	.13
2002	1	1.59	1.36	.11	1.21	.11
2003	1	1.77	1.05	.38	.69	.11
2004	1	1.41	1.42	.38	.34	.27
2005	1.01	1.31	.52	.13	.81	.23
2006	1	1.43	.72	.13	.8	.16
2007	1	1.93	.66	.23	.34	.28
2008	.99	2.67	.76	.18	.09	.44
2009	1.02	1.13	.75	0	.62	.14
2010	1.02	1.1	.6	.26	.71	.2
2011	1.01	1.58	.58	0	.59	.14
2012	1.01	1.73	.63	.55	.14	.16
2013	1.01	1.9	.43	.18	.82	.2
2014	1.01	1.65	.44	.14	.52	.2
2015	.99	2.45	.59	0	1.12	.2
2016	1	2.36	.42	.14	.84	.45
2017	.99	2.82	.5	0	.76	.36
2018	.98	2.86	.84	.26	.41	.39
2019	.99	2.51	.81	.52	.56	.46
2020	1	2.36	.68	0	.14	.22
2021	1	2.45	.68	0	.13	.15
2022	.99	2.85	.76	.4	.22	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Warren County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warren County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3507	3209	194	73	8	7	16
Resident Stops	1979	1845	86	37	4	2	5
Non-Resident Stops	1528	1364	108	36	4	5	11
Reason for Stop	.	.	.	.	.	.	.
Moving	1377	1245	80	33	5	4	10
Equipment	1071	991	59	15	1	1	4
License	1389	1271	84	26	3	2	3
Investigative	155	142	6	6	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	627	551	51	18	3	1	3
Contraband	329	284	34	7	2	0	2
Arrests	304	254	35	10	2	0	3
Citation	230	205	16	6	1	1	1
Warning	2910	2687	145	56	5	6	11
No action	118	109	5	2	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	162	126	26	5	1	1	3
US hwy	81	76	3	2	0	0	0
State hwy	2279	2102	111	45	5	6	10
County road	592	556	20	14	1	0	1
City street	245	218	19	6	1	0	1
Other	148	131	15	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	2278	2062	138	56	7	5	10
Female	1229	1147	56	17	1	2	6
Driver Age	.	.	.	.	.	.	.
17 and under	178	166	6	4	1	1	0
18-29	1151	1033	76	27	5	0	10
30-39	893	802	64	26	0	1	0
40-64	1108	1038	42	16	2	5	5
65 and over	177	170	6	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Warren County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	395	362	17	11	2	1	2
Inventory	21	19	2	0	0	0	0
Drug/alcohol odor	191	159	27	4	1	0	0
Incident to arrest	101	86	10	4	0	0	1
Plain view contra.	41	34	6	1	0	0	0
Reas. susp-weapon	6	6	0	0	0	0	0
Drug-dog alert	8	7	1	0	0	0	0
Other	26	22	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	41	37	3	1	0	0	0
Car/property	83	75	1	5	1	1	0
Driver & Property	540	476	47	12	2	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	572	508	40	17	3	1	3
16-30 minutes	86	75	10	1	0	0	0
31+ minutes	7	6	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	338	291	35	7	3	0	2
Currency	5	3	2	0	0	0	0
Weapon	19	18	1	0	0	0	0
Stolen property	4	2	2	0	0	0	0
Other	8	5	3	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	142	118	20	3	1	0	0
Drug violation	140	119	15	3	1	0	2
Resist arrest	11	10	1	0	0	0	0
Off against person	50	40	7	1	0	0	2
Traffic violation	317	281	22	13	1	0	0
DWI/BAC	26	25	0	1	0	0	0
Property offense	4	3	1	0	0	0	0
Other	30	27	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.514 Warrensburg Police Dept

Table 1: Rates by Race for Warrensburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16397	14008	917	637	33	446	993
2021 ACS pop. %	100	85.43	5.59	3.88	.2	2.72	6.06
2020 Decennial pop.	15650	12218	1265	792	86	435	854
2020 Decennial pop. %	100	78.07	8.08	5.06	.55	2.78	5.46
Totals	.	.	.	.	.	.	.
All stops	1975	1577	317	49	4	20	8
Resident stops	1157	899	206	29	2	15	6
Searches	302	216	78	6	0	1	1
Contraband	92	68	22	2	0	0	0
Arrests	225	151	63	7	0	1	3
Citations	662	506	135	12	1	4	4
Rates	.	.	.	.	.	.	.
Stop rate	12.04	11.26	34.57	7.69	12.12	4.48	.81
Stop rate, residents	7.06	6.42	22.46	4.55	6.06	3.36	.6
Search rate	15.29	13.7	24.61	12.24	0	5	12.5
Contraband hit rate	30.46	31.48	28.21	33.33	.	0	0
Arrest rate	11.39	9.58	19.87	14.29	0	5	37.5
Citation rate	33.52	32.09	42.59	24.49	25	20	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

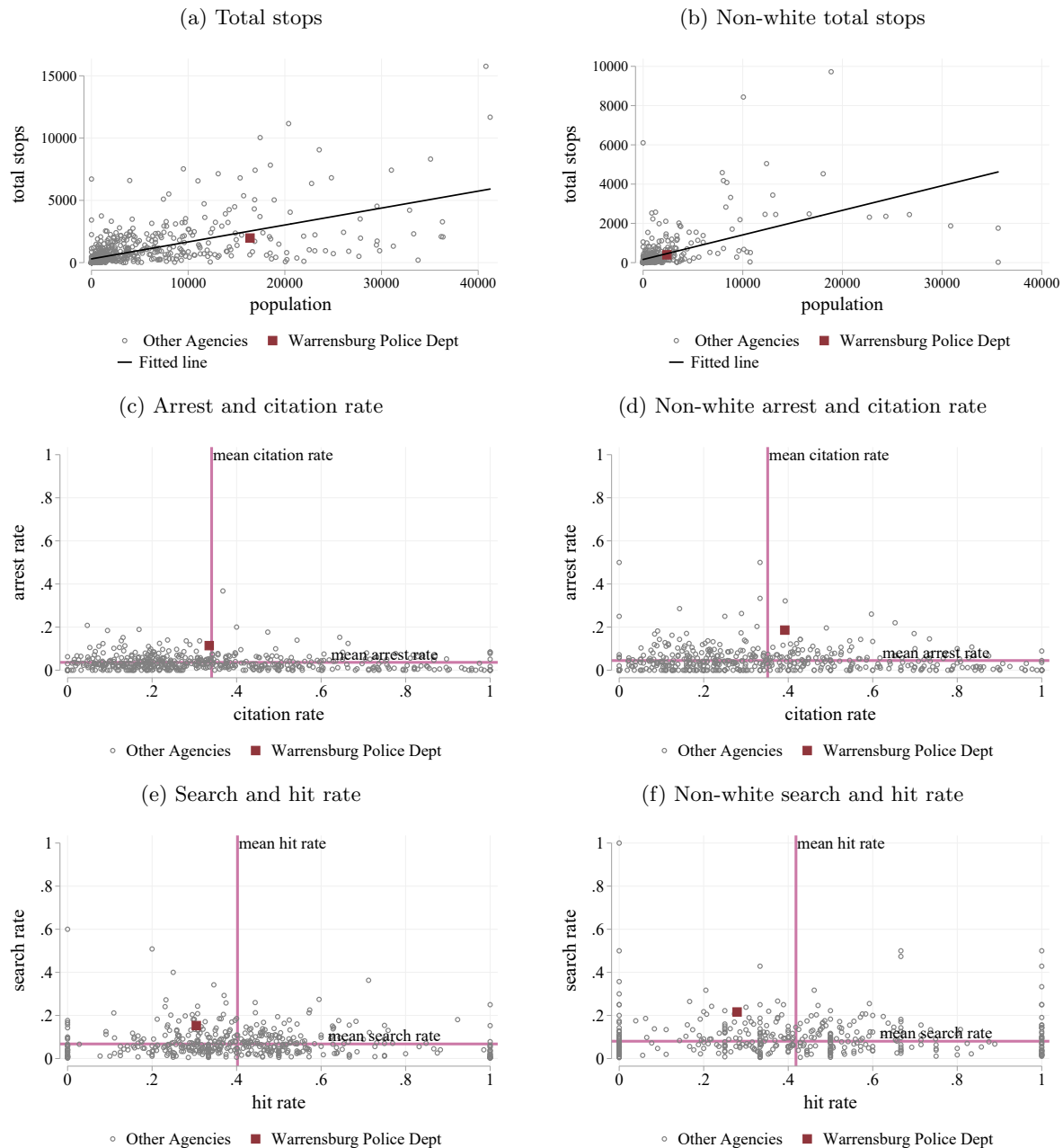
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warrensburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warrensburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	16397	14008	917	637	33	446	993
2021 ACS pop. %	100	85.43	5.59	3.88	.2	2.72	6.06
2020 Decennial pop.	15650	12218	1265	792	86	435	854
2020 Decennial pop. %	100	78.07	8.08	5.06	.55	2.78	5.46
Stops	.	.	.	.	.	.	.
All stops	1975	1577	317	49	4	20	8
Resident stops	1157	899	206	29	2	15	6
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.935	2.87	.639	1.006	.372	.067
Resident stops acs	.	.91	3.184	.645	.859	.477	.086
All stops dec	.	1.023	1.986	.49	.369	.364	.074
Resident stops dec	.	.995	2.203	.495	.315	.466	.095

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

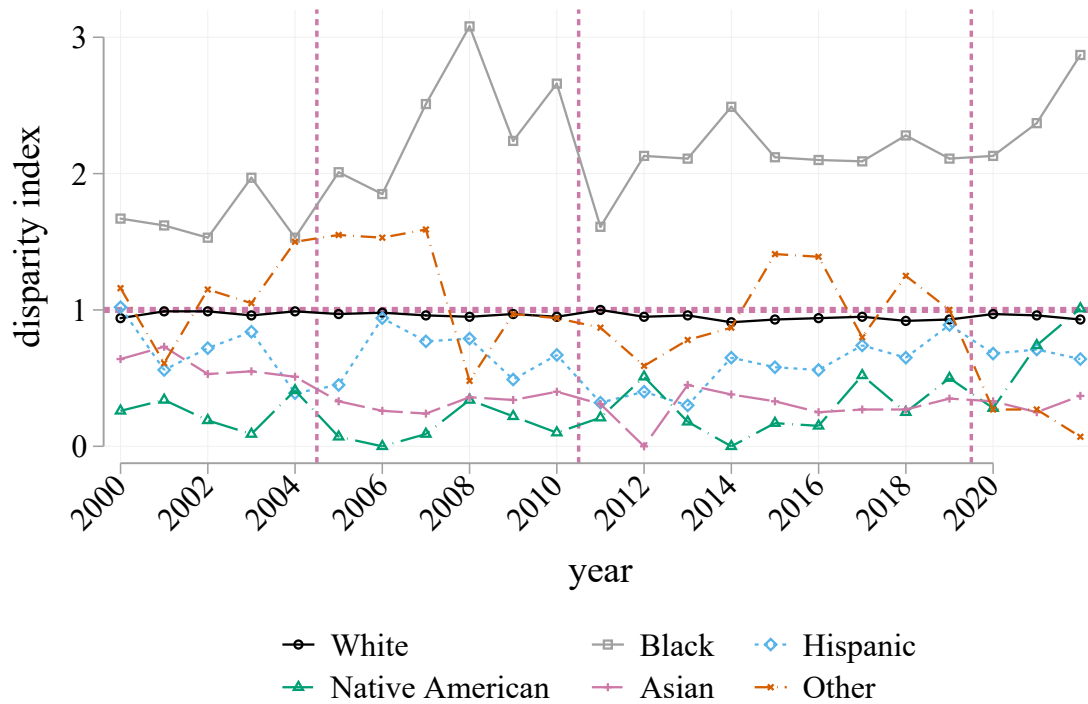
Table 3: Disparity Index from 2000 to 2022 for Warrensburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.67	1.02	.26	.64	1.16
2001	.99	1.62	.56	.34	.73	.61
2002	.99	1.53	.72	.19	.53	1.15
2003	.96	1.97	.84	.09	.55	1.05
2004	.99	1.53	.39	.41	.51	1.5
2005	.97	2.01	.45	.07	.33	1.55
2006	.98	1.85	.94	0	.26	1.53
2007	.96	2.51	.77	.09	.24	1.59
2008	.95	3.08	.79	.34	.36	.48
2009	.97	2.24	.49	.22	.34	.97
2010	.95	2.66	.67	.1	.4	.94
2011	1	1.61	.32	.21	.31	.87
2012	.95	2.13	.4	.51	0	.59
2013	.96	2.11	.3	.18	.45	.78
2014	.91	2.49	.65	0	.38	.87
2015	.93	2.12	.58	.17	.33	1.41
2016	.94	2.1	.56	.15	.25	1.39
2017	.95	2.09	.74	.52	.27	.8
2018	.92	2.28	.65	.25	.27	1.25
2019	.93	2.11	.89	.5	.35	1
2020	.97	2.13	.68	.28	.33	.27
2021	.96	2.37	.71	.74	.25	.27
2022	.93	2.87	.64	1.01	.37	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Warrensburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warrensburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1975	1577	317	49	4	20	8
Resident Stops	1157	899	206	29	2	15	6
Non-Resident Stops	818	678	111	20	2	5	2
Reason for Stop	.	.	.	.	.	.	.
Moving	555	434	94	13	1	9	4
Equipiment	309	241	50	13	1	4	0
License	1117	904	177	23	2	7	4
Investigative	71	54	13	3	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	302	216	78	6	0	1	1
Contraband	92	68	22	2	0	0	0
Arrests	225	151	63	7	0	1	3
Citation	662	506	135	12	1	4	4
Warning	1314	1082	178	31	4	16	3
No action	51	37	9	4	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	11	8	2	1	0	0	0
State hwy	30	24	5	0	0	1	0
County road	2	2	0	0	0	0	0
City street	1912	1528	306	47	4	19	8
Other	20	15	4	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1217	930	227	35	4	14	7
Female	758	647	90	14	0	6	1
Driver Age	.	.	.	.	.	.	.
17 and under	54	45	8	0	0	0	1
18-29	1018	757	206	36	4	11	4
30-39	404	341	48	7	0	6	2
40-64	432	371	51	6	0	3	1
65 and over	67	63	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Warrensburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	158	123	32	3	0	0	0
Inventory	46	27	18	1	0	0	0
Drug/alcohol odor	11	7	4	0	0	0	0
Incident to arrest	157	112	40	3	0	1	1
Plain view contra.	23	19	4	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	5	4	1	0	0	0	0
Other	7	6	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	86	55	28	3	0	0	0
Car/property	24	18	4	2	0	0	0
Driver & Property	192	143	46	1	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	258	185	66	5	0	1	1
16-30 minutes	43	30	12	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	100	74	25	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	10	5	4	1	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	4	3	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	42	28	13	1	0	0	0
Drug violation	68	50	17	1	0	0	0
Resist arrest	8	4	4	0	0	0	0
Off against person	5	3	1	1	0	0	0
Traffic violation	122	78	38	4	0	0	2
DWI/BAC	29	21	6	2	0	0	0
Property offense	2	2	0	0	0	0	0
Other	7	6	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.515 Warrenton Police Dept

Table 1: Rates by Race for Warrenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6228	5711	117	235	57	73	270
2021 ACS pop. %	100	91.7	1.88	3.77	.92	1.17	4.34
2020 Decennial pop.	6168	5415	163	208	35	48	299
2020 Decennial pop. %	100	87.79	2.64	3.37	.57	.78	4.85
Totals	.	.	.	.	.	.	.
All stops	1752	1579	110	37	0	5	21
Resident stops	752	694	37	15	0	1	5
Searches	139	120	15	3	0	0	1
Contraband	58	49	7	1	0	0	1
Arrests	88	77	10	1	0	0	0
Citations	606	547	41	11	0	2	5
Rates	.	.	.	.	.	.	.
Stop rate	28.13	27.65	94.02	15.74	0	6.85	7.78
Stop rate, residents	12.07	12.15	31.62	6.38	0	1.37	1.85
Search rate	7.93	7.6	13.64	8.11	.	0	4.76
Contraband hit rate	41.73	40.83	46.67	33.33	.	.	100
Arrest rate	5.02	4.88	9.09	2.7	.	0	0
Citation rate	34.59	34.64	37.27	29.73	.	40	23.81

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

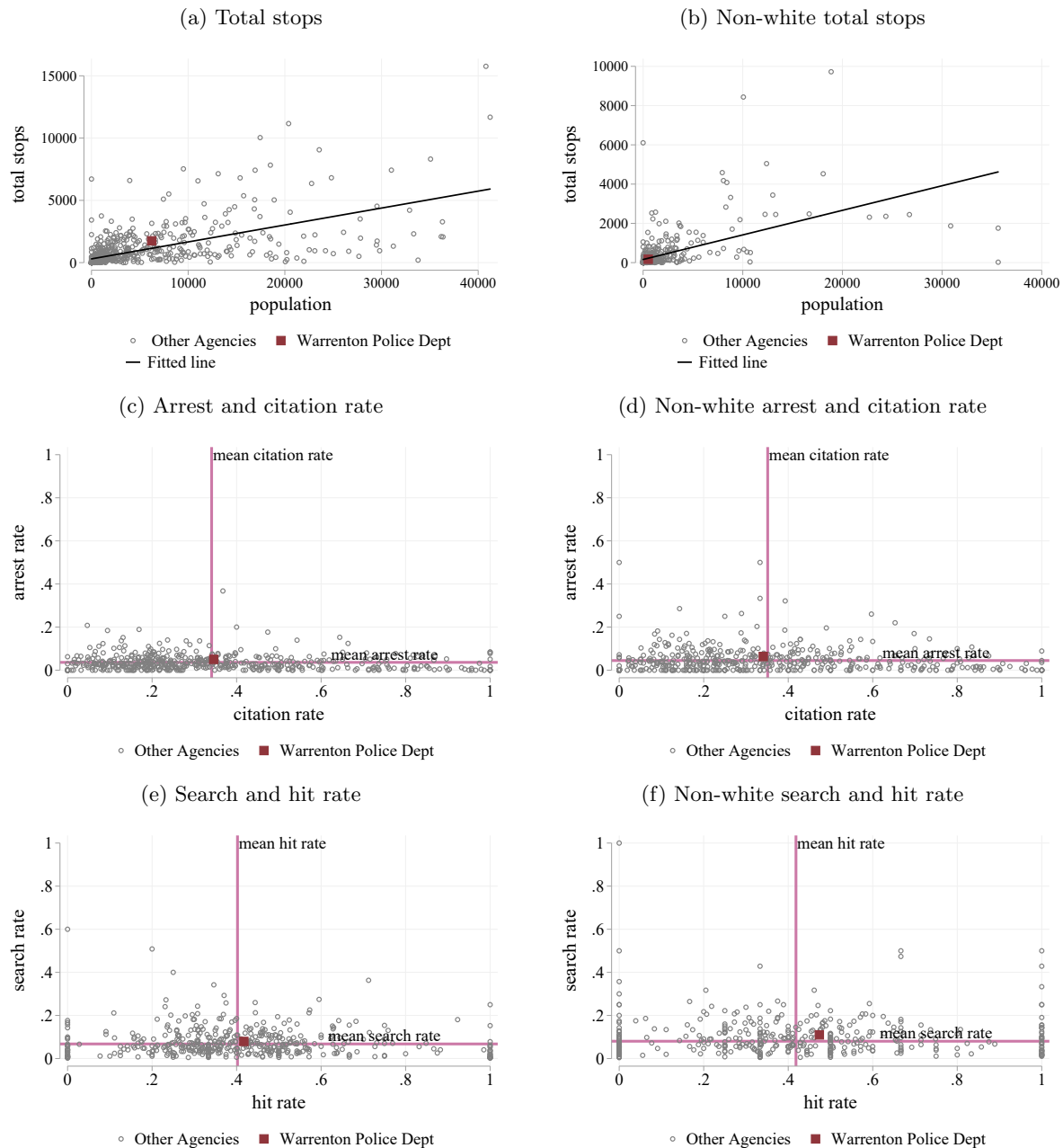
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warrenton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warrenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	6228	5711	117	235	57	73	270
2021 ACS pop. %	100	91.7	1.88	3.77	.92	1.17	4.34
2020 Decennial pop.	6168	5415	163	208	35	48	299
2020 Decennial pop. %	100	87.79	2.64	3.37	.57	.78	4.85
Stops	.	.	.	.	.	.	.
All stops	1752	1579	110	37	0	5	21
Resident stops	752	694	37	15	0	1	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.983	3.342	.56	0	.243	.276
Resident stops acs	.	1.006	2.619	.529	0	.113	.153
All stops dec	.	1.027	2.376	.626	0	.367	.247
Resident stops dec	.	1.051	1.862	.591	0	.171	.137

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

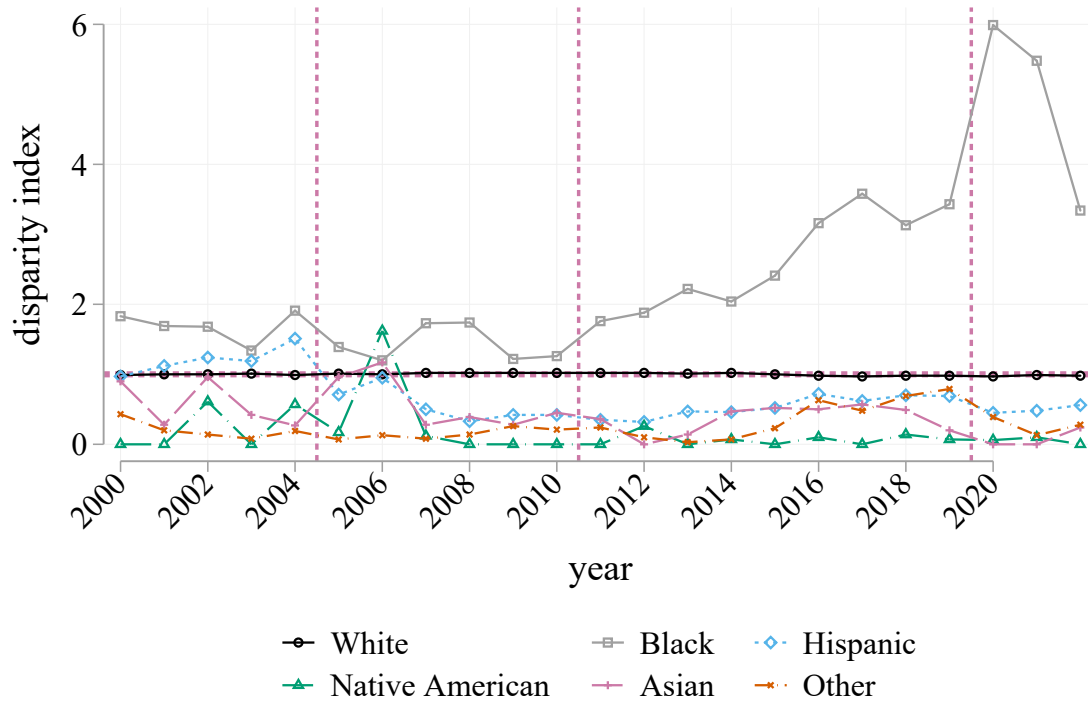
Table 3: Disparity Index from 2000 to 2022 for Warrenton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.83	.97	0	.9	.43
2001	1	1.69	1.12	0	.28	.2
2002	1	1.68	1.24	.61	.96	.14
2003	1.01	1.34	1.19	0	.42	.08
2004	.99	1.91	1.51	.57	.27	.19
2005	1.01	1.39	.71	.17	.96	.07
2006	1	1.2	.95	1.62	1.17	.13
2007	1.02	1.73	.5	.12	.28	.08
2008	1.02	1.74	.33	0	.39	.14
2009	1.02	1.22	.42	0	.28	.26
2010	1.02	1.26	.42	0	.45	.21
2011	1.02	1.76	.35	0	.36	.24
2012	1.02	1.88	.32	.26	0	.1
2013	1.01	2.22	.47	0	.14	.03
2014	1.02	2.04	.46	.07	.47	.07
2015	1	2.41	.52	0	.52	.23
2016	.98	3.16	.72	.1	.5	.63
2017	.97	3.58	.62	0	.57	.48
2018	.98	3.13	.7	.14	.49	.69
2019	.98	3.43	.69	.07	.2	.79
2020	.97	5.99	.45	.06	0	.39
2021	.99	5.48	.48	.1	0	.13
2022	.98	3.34	.56	0	.24	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Warrenton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warrenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1752	1579	110	37	0	5	21
Resident Stops	752	694	37	15	0	1	5
Non-Resident Stops	1000	885	73	22	0	4	16
Reason for Stop	.	.	.	.	.	.	.
Moving	751	669	46	19	0	5	12
Equipment	310	275	24	8	0	0	3
License	681	631	36	7	0	1	6
Investigative	99	83	9	7	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	139	120	15	3	0	0	1
Contraband	58	49	7	1	0	0	1
Arrests	88	77	10	1	0	0	0
Citation	606	547	41	11	0	2	5
Warning	1056	957	60	22	0	3	14
No action	109	96	7	4	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	46	36	6	2	0	0	2
US hwy	0	0	0	0	0	0	0
State hwy	791	724	39	13	0	4	11
County road	45	41	3	1	0	0	0
City street	744	662	55	20	0	1	6
Other	126	116	7	1	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	1008	894	66	32	0	3	13
Female	744	685	44	5	0	2	8
Driver Age	.	.	.	.	.	.	.
17 and under	115	109	1	4	0	0	1
18-29	661	583	44	19	0	2	13
30-39	399	354	33	4	0	3	5
40-64	502	461	30	10	0	0	1
65 and over	75	72	2	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Warrenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	88	75	10	2	0	0	1
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	31	27	4	0	0	0	0
Incident to arrest	22	20	1	1	0	0	0
Plain view contra.	9	5	4	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	7	5	1	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	14	1	1	0	0	0
Car/property	58	50	6	2	0	0	0
Driver & Property	65	56	8	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	131	113	14	3	0	0	1
16-30 minutes	7	6	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	57	48	7	1	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	57	49	8	0	0	0	0
Drug violation	5	4	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	6	2	0	0	0	0
DWI/BAC	20	19	0	1	0	0	0
Property offense	2	2	0	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.516 Warsaw Police Dept

Table 1: Rates by Race for Warsaw Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1750	1569	27	56	62	0	92
2021 ACS pop. %	100	89.66	1.54	3.2	3.54	0	5.26
2020 Decennial pop.	1750	1590	12	55	6	14	73
2020 Decennial pop. %	100	90.86	.69	3.14	.34	.8	4.17
Totals	.	.	.	.	.	.	.
All stops	461	440	12	5	0	1	3
Resident stops	85	80	2	0	0	1	2
Searches	22	22	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	63	55	2	4	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	26.34	28.04	44.44	8.93	0	.	3.26
Stop rate, residents	4.86	5.1	7.41	0	0	.	2.17
Search rate	4.77	5	0	0	.	0	0
Contraband hit rate	18.18	18.18	.	.	.	.	.
Arrest rate	1.3	1.36	0	0	.	0	0
Citation rate	13.67	12.5	16.67	80	.	0	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

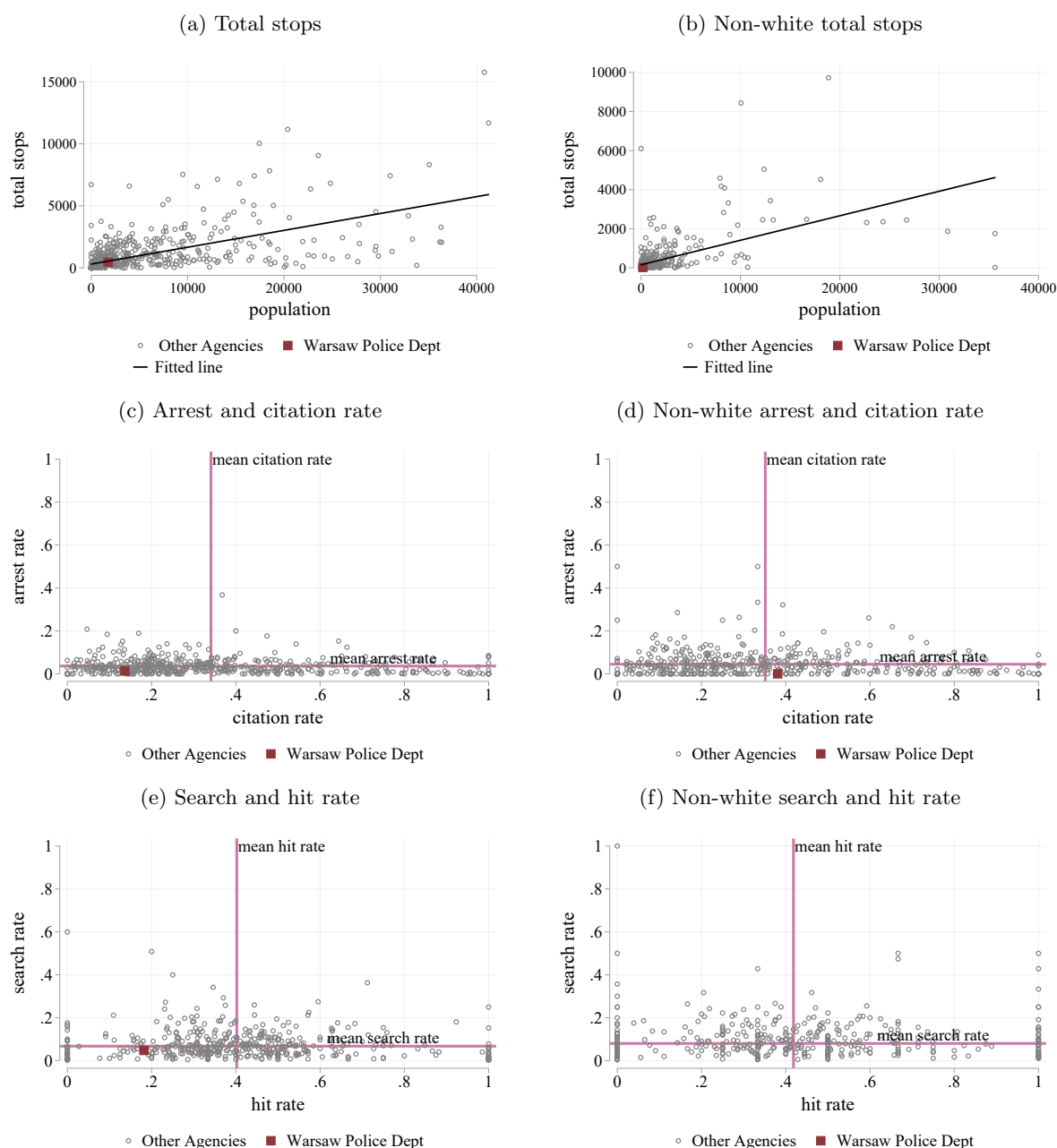
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warsaw Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warsaw Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1750	1569	27	56	62	0	92
2021 ACS pop. %	100	89.66	1.54	3.2	3.54	0	5.26
2020 Decennial pop.	1750	1590	12	55	6	14	73
2020 Decennial pop. %	100	90.86	.69	3.14	.34	.8	4.17
Stops	.	.	.	.	.	.	.
All stops	461	440	12	5	0	1	3
Resident stops	85	80	2	0	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.065	1.687	.339	0	.	.124
Resident stops acs	.	1.05	1.525	0	0	.	.448
All stops dec	.	1.05	3.796	.345	0	.271	.156
Resident stops dec	.	1.036	3.431	0	0	1.471	.564

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

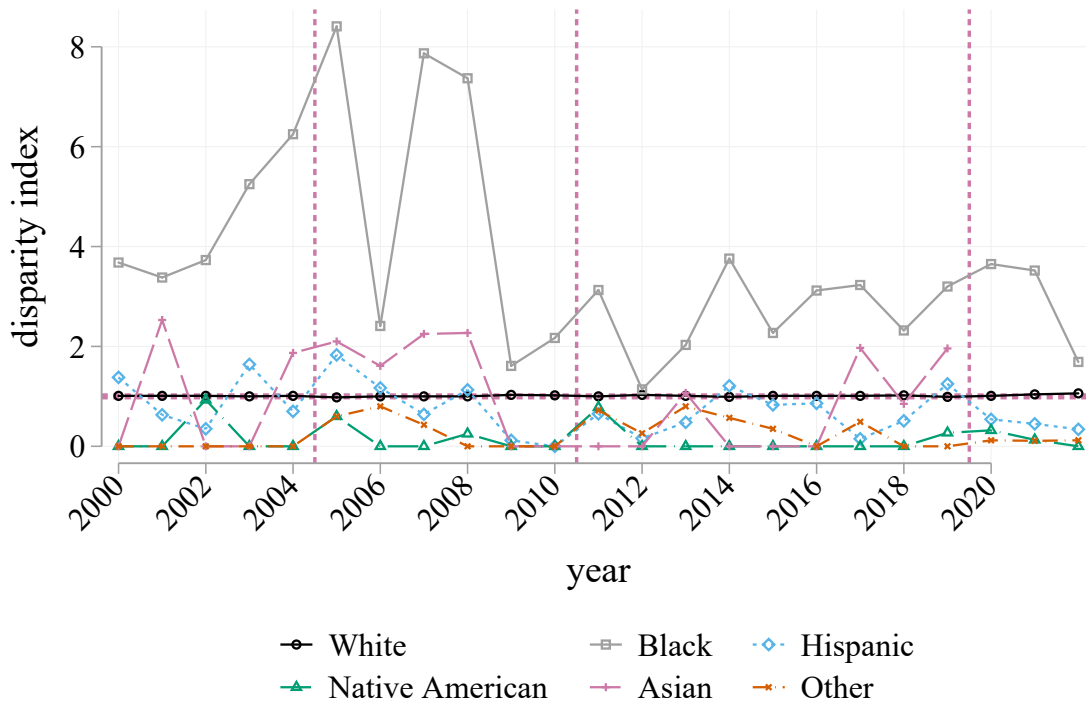
Table 3: Disparity Index from 2000 to 2022 for Warsaw Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.68	1.38	0	0	0
2001	1.01	3.38	.63	0	2.53	0
2002	1.01	3.73	.35	.93	0	0
2003	1	5.25	1.64	0	0	0
2004	1.01	6.25	.7	0	1.87	0
2005	.98	8.41	1.83	.6	2.1	.6
2006	1	2.41	1.17	0	1.61	.8
2007	1	7.87	.64	0	2.25	.43
2008	1	7.37	1.13	.25	2.27	0
2009	1.03	1.61	.12	0	0	0
2010	1.02	2.17	0	0	0	0
2011	1	3.13	.65	.78	0	.72
2012	1.03	1.14	.16	0	0	.26
2013	1.01	2.03	.48	0	1.07	.8
2014	.99	3.76	1.21	0	0	.57
2015	1.01	2.27	.83	0	0	.35
2016	1.01	3.12	.86	0	0	0
2017	1.01	3.23	.15	0	1.97	.49
2018	1.02	2.32	.51	0	.85	0
2019	.99	3.2	1.25	.27	1.96	0
2020	1.01	3.65	.54	.32	.	.12
2021	1.04	3.52	.45	.13	.	.11
2022	1.06	1.69	.34	0	.	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Warsaw Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warsaw Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	461	440	12	5	0	1	3
Resident Stops	85	80	2	0	0	1	2
Non-Resident Stops	376	360	10	5	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	245	228	10	3	0	1	3
Equipment	133	130	2	1	0	0	0
License	92	89	1	2	0	0	0
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	22	22	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	63	55	2	4	0	0	2
Warning	379	365	10	2	0	1	1
No action	13	13	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	28	26	2	0	0	0	0
State hwy	146	137	6	2	0	0	1
County road	1	1	0	0	0	0	0
City street	274	264	4	3	0	1	2
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	283	271	7	3	0	0	2
Female	168	159	5	2	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	16	16	0	0	0	0	0
18-29	117	113	2	1	0	1	0
30-39	90	83	6	1	0	0	0
40-64	157	150	3	3	0	0	1
65 and over	71	68	1	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Warsaw Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	13	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	12	12	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	20	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	60	57	1	0	0	0	2
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	31	31	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.517 Warson Woods Police Dept

Table 1: Rates by Race for Warson Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1654	1542	4	28	0	38	70
2021 ACS pop. %	100	93.23	.24	1.69	0	2.3	4.23
2020 Decennial pop.	1499	1438	8	17	2	15	19
2020 Decennial pop. %	100	95.93	.53	1.13	.13	1	1.27
Totals	.	.	.	.	.	.	.
All stops	204	137	16	3	0	2	46
Resident stops	26	24	0	0	0	0	2
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	123	102	10	3	0	2	6
Rates	.	.	.	.	.	.	.
Stop rate	12.33	8.88	400	10.71	.	5.26	65.71
Stop rate, residents	1.57	1.56	0	0	.	0	2.86
Search rate	0	0	0	0	.	0	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	60.29	74.45	62.5	100	.	100	13.04

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

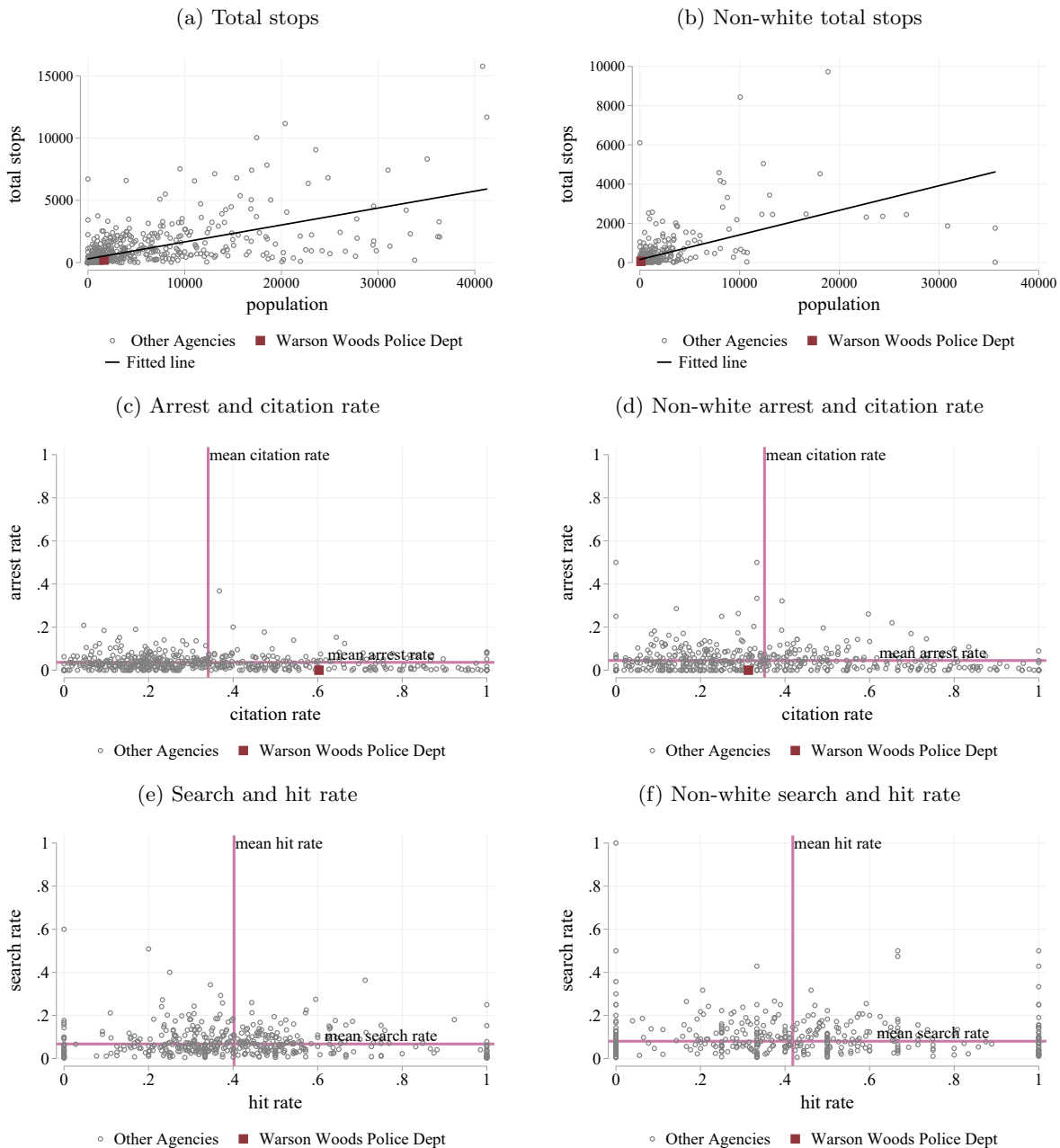
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warson Woods Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warson Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1654	1542	4	28	0	38	70
2021 ACS pop. %	100	93.23	.24	1.69	0	2.3	4.23
2020 Decennial pop.	1499	1438	8	17	2	15	19
2020 Decennial pop. %	100	95.93	.53	1.13	.13	1	1.27
Stops	.	.	.	.	.	.	.
All stops	204	137	16	3	0	2	46
Resident stops	26	24	0	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.72	32.431	.869	.	.427	5.328
Resident stops acs	.	.99	0	0	.	0	1.818
All stops dec	.	.7	14.696	1.297	0	.98	17.79
Resident stops dec	.	.962	0	0	0	0	6.069

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

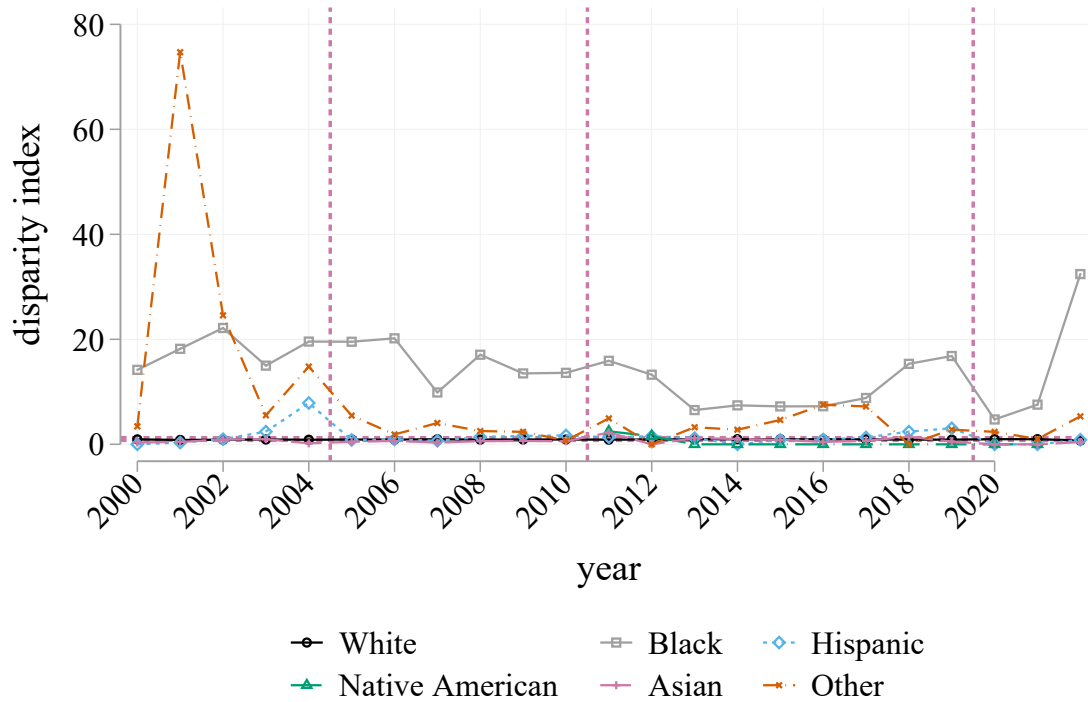
Table 3: Disparity Index from 2000 to 2022 for Warson Woods Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	14.18	0	.	.34	3.42
2001	.83	18.19	.32	.	.45	74.7
2002	.87	22.16	.97	.	.9	24.56
2003	.92	14.99	2.42	.	.97	5.52
2004	.87	19.57	7.87	.	.19	14.81
2005	.91	19.54	.82	.	.48	5.47
2006	.89	20.19	.94	.	.65	1.88
2007	.96	9.87	.67	.	.32	4.05
2008	.9	17.07	1.4	.	.61	2.53
2009	.92	13.51	1.59	.	.64	2.38
2010	.92	13.62	1.69	.	.58	.73
2011	.89	15.91	1.35	2.47	2.24	4.94
2012	.92	13.26	1.55	1.55	0	0
2013	.96	6.52	1.19	0	1.19	3.26
2014	.97	7.42	0	0	1.01	2.78
2015	.96	7.22	.84	0	.84	4.64
2016	.96	7.25	.91	0	.46	7.53
2017	.94	8.82	1.31	0	.66	7.21
2018	.9	15.33	2.41	0	1.45	0
2019	.89	16.82	3.06	0	.51	2.8
2020	.97	4.73	0	0	0	2.37
2021	.98	7.56	0	0	0	1.01
2022	.72	32.43	.87	.	.43	5.33

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Warson Woods Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warson Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	204	137	16	3	0	2	46
Resident Stops	26	24	0	0	0	0	2
Non-Resident Stops	178	113	16	3	0	2	44
Reason for Stop	.	.	.	.	.	.	.
Moving	151	96	7	2	0	2	44
Equipment	4	2	1	0	0	0	1
License	54	41	9	1	0	0	3
Investigative	3	1	0	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	123	102	10	3	0	2	6
Warning	79	33	5	0	0	0	41
No action	11	10	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	1	0	1	0	0	0	0
City street	193	132	12	3	0	2	44
Other	9	4	3	0	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	93	55	7	0	0	1	30
Female	111	82	9	3	0	1	16
Driver Age	.	.	.	.	.	.	.
17 and under	14	9	0	0	0	0	5
18-29	46	26	10	3	0	0	7
30-39	37	30	1	0	0	0	6
40-64	80	54	5	0	0	2	19
65 and over	27	18	0	0	0	0	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Warson Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.518 Washburn Police Dept

Table 1: Rates by Race for Washburn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	285	247	3	18	0	0	35
2021 ACS pop. %	100	86.67	1.05	6.32	0	0	12.28
2020 Decennial pop.	300	274	2	1	3	2	18
2020 Decennial pop. %	100	91.33	.67	.33	1	.67	6
Totals	.	.	.	.	.	.	.
All stops	52	46	0	5	0	1	0
Resident stops	19	19	0	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	30	26	0	3	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	18.25	18.62	0	27.78	.	.	0
Stop rate, residents	6.67	7.69	0	0	.	.	0
Search rate	3.85	4.35	.	0	.	0	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	3.85	4.35	.	0	.	0	.
Citation rate	57.69	56.52	.	60	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

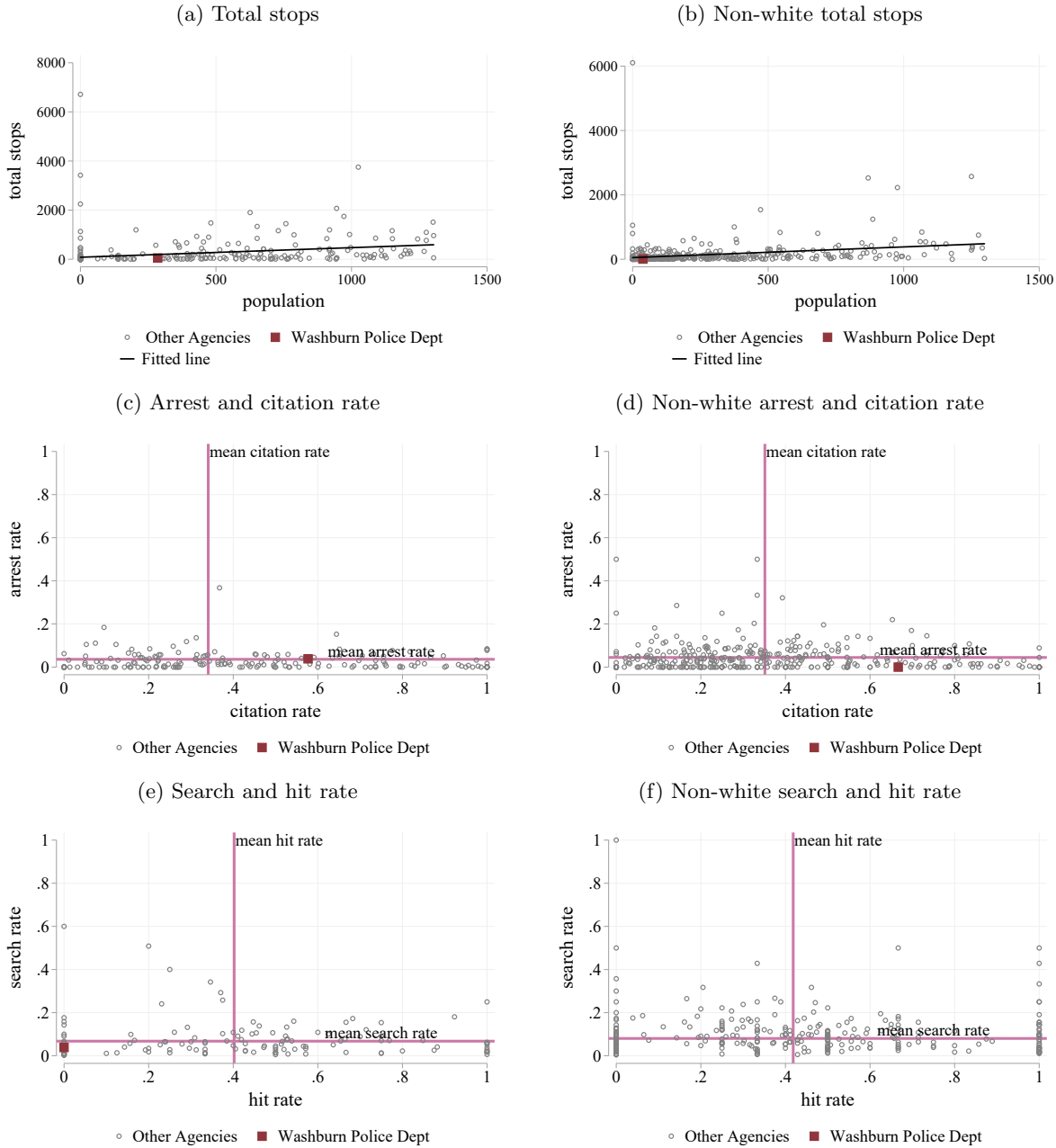
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Washburn Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Washburn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	285	247	3	18	0	0	35
2021 ACS pop. %	100	86.67	1.05	6.32	0	0	12.28
2020 Decennial pop.	300	274	2	1	3	2	18
2020 Decennial pop. %	100	91.33	.67	.33	1	.67	6
Stops	.	.	.	.	.	.	.
All stops	52	46	0	5	0	1	0
Resident stops	19	19	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.021	0	1.522	.	.	0
Resident stops acs	.	1.154	0	0	.	.	0
All stops dec	.	.969	0	28.846	0	2.885	0
Resident stops dec	.	1.095	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

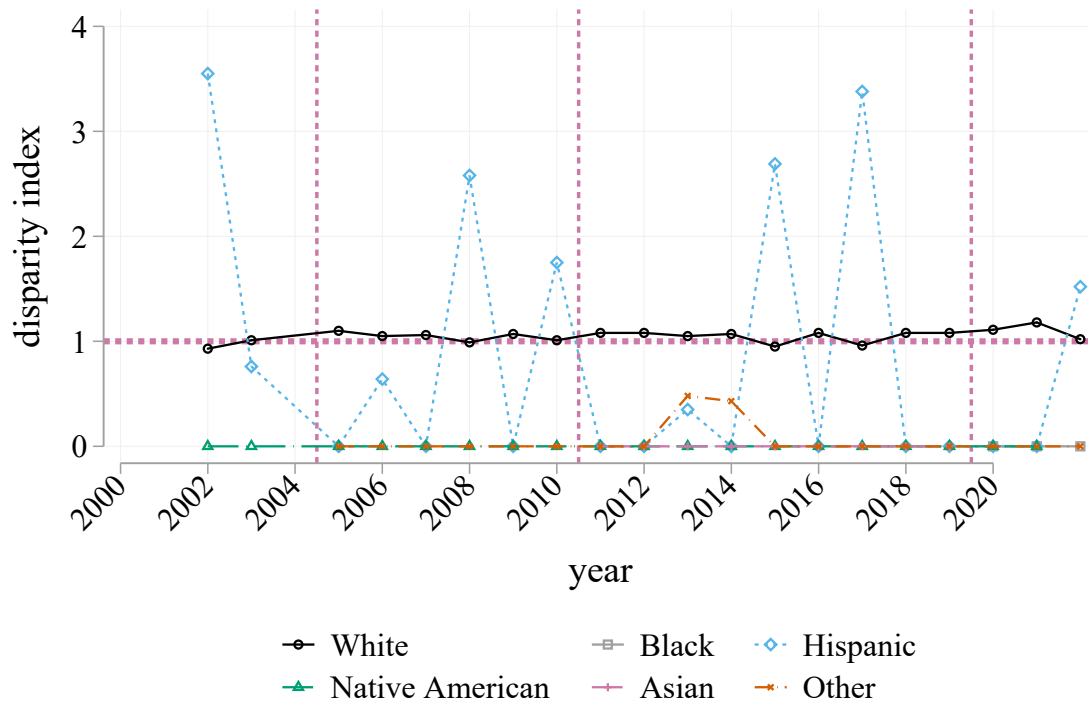
Table 3: Disparity Index from 2000 to 2022 for Washburn Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.93	.	3.55	0	.	.
2003	1.01	.	.76	0	.	.
2004	.	.	.	.	.	.
2005	1.1	.	0	0	.	0
2006	1.05	.	.64	0	.	0
2007	1.06	.	0	0	.	0
2008	.99	.	2.58	0	.	0
2009	1.07	.	0	0	.	0
2010	1.01	.	1.75	0	.	0
2011	1.08	.	0	0	0	0
2012	1.08	.	0	0	0	0
2013	1.05	.	.35	0	0	.48
2014	1.07	.	0	0	0	.43
2015	.95	.	2.69	0	0	0
2016	1.08	.	0	0	0	0
2017	.96	.	3.38	0	0	0
2018	1.08	.	0	0	0	0
2019	1.08	.	0	0	0	0
2020	1.11	0	0	0	.	0
2021	1.18	0	0	0	.	0
2022	1.02	0	1.52	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Washburn Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Washburn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	52	46	0	5	0	1	0
Resident Stops	19	19	0	0	0	0	0
Non-Resident Stops	33	27	0	5	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	18	17	0	1	0	0	0
Equipment	6	6	0	0	0	0	0
License	28	23	0	4	0	1	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	30	26	0	3	0	1	0
Warning	19	17	0	2	0	0	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	37	31	0	5	0	1	0
County road	0	0	0	0	0	0	0
City street	15	15	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	36	30	0	5	0	1	0
Female	16	16	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	19	17	0	1	0	1	0
30-39	16	13	0	3	0	0	0
40-64	17	16	0	1	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Washburn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.519 Washington County Sheriff's Dept

Table 1: Rates by Race for Washington County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	19061	18089	469	272	28	26	449
2021 ACS pop. %	100	94.9	2.46	1.43	.15	.14	2.36
2020 Decennial pop.	18294	16607	574	161	73	34	845
2020 Decennial pop. %	100	90.78	3.14	.88	.4	.19	4.62
Totals	.	.	.	.	.	.	.
All stops	428	414	9	4	0	0	1
Resident stops	387	378	6	2	0	0	1
Searches	104	103	0	1	0	0	0
Contraband	32	32	0	0	0	0	0
Arrests	89	88	0	1	0	0	0
Citations	20	20	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.25	2.29	1.92	1.47	0	0	.22
Stop rate, residents	2.03	2.09	1.28	.74	0	0	.22
Search rate	24.3	24.88	0	25	.	.	0
Contraband hit rate	30.77	31.07	.	0	.	.	.
Arrest rate	20.79	21.26	0	25	.	.	0
Citation rate	4.67	4.83	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

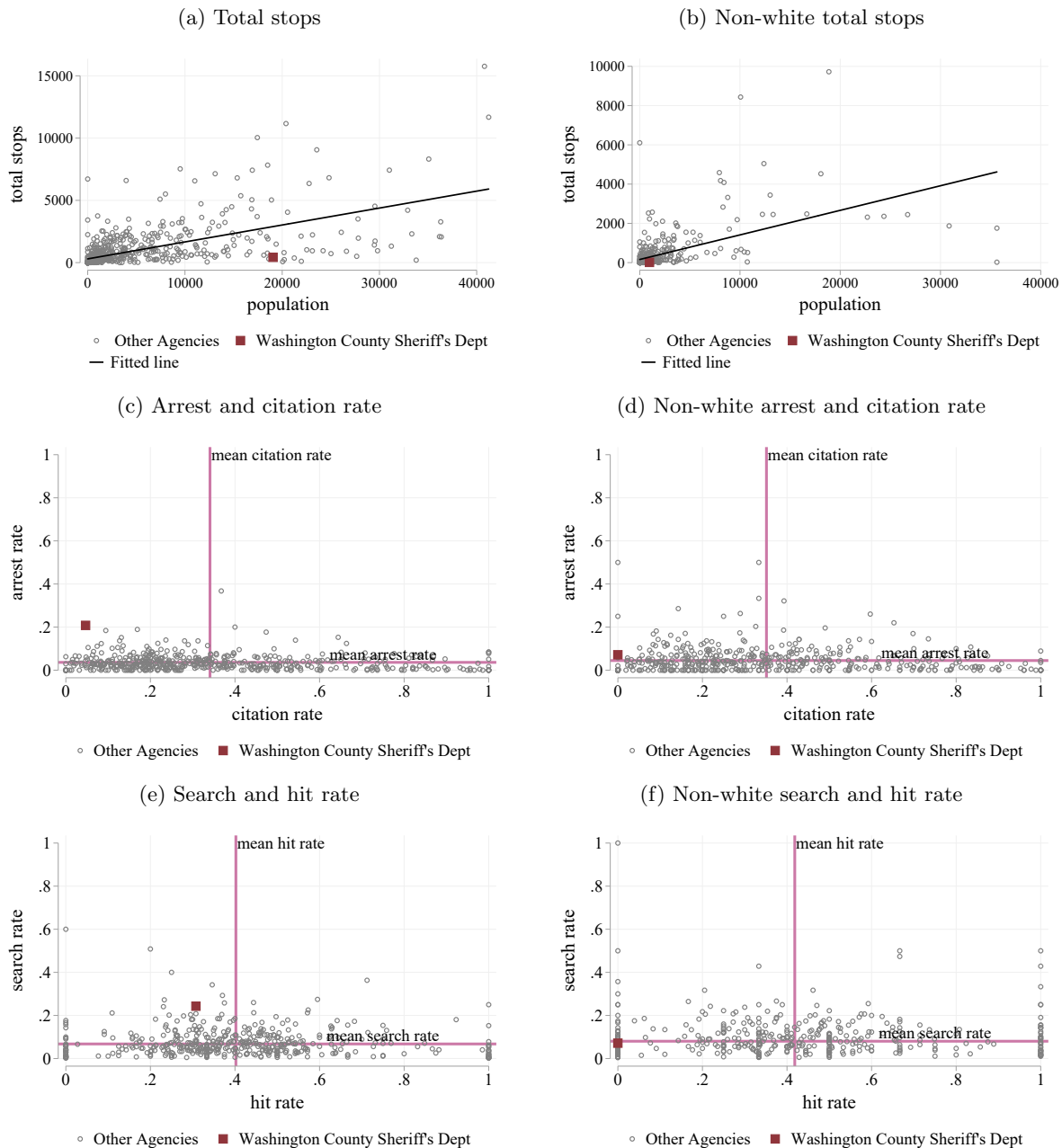
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Washington County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Washington County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	19061	18089	469	272	28	26	449
2021 ACS pop. %	100	94.9	2.46	1.43	.15	.14	2.36
2020 Decennial pop.	18294	16607	574	161	73	34	845
2020 Decennial pop. %	100	90.78	3.14	.88	.4	.19	4.62
Stops	.	.	.	.	.	.	.
All stops	428	414	9	4	0	0	1
Resident stops	387	378	6	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.019	.855	.655	0	0	.099
Resident stops acs	.	1.029	.63	.362	0	0	.11
All stops dec	.	1.066	.67	1.062	0	0	.051
Resident stops dec	.	1.076	.494	.587	0	0	.056

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

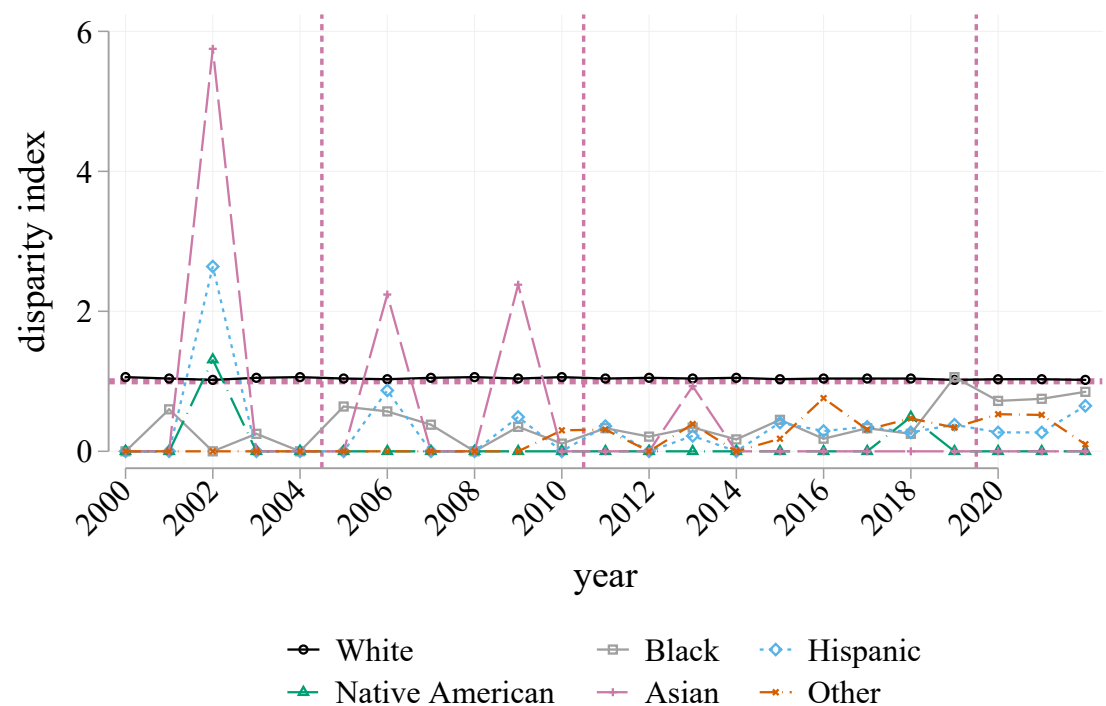
Table 3: Disparity Index from 2000 to 2022 for Washington County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.06	0	0	0	0	0
2001	1.04	.6	0	0	0	0
2002	1.02	0	2.64	1.31	5.75	0
2003	1.05	.25	0	0	0	0
2004	1.06	0	0	0	0	0
2005	1.04	.64	0	0	0	0
2006	1.03	.57	.87	0	2.24	0
2007	1.05	.38	0	0	0	0
2008	1.06	0	0	0	0	0
2009	1.04	.35	.49	0	2.38	0
2010	1.06	.11	0	0	0	.3
2011	1.04	.33	.36	0	0	.31
2012	1.05	.21	0	0	0	0
2013	1.04	.34	.22	0	.93	.39
2014	1.05	.17	0	0	0	0
2015	1.03	.45	.41	0	0	.18
2016	1.04	.18	.29	0	0	.76
2017	1.04	.33	.35	0	0	.31
2018	1.04	.25	.27	.49	0	.47
2019	1.02	1.06	.38	0	0	.34
2020	1.03	.72	.27	0	0	.53
2021	1.03	.75	.27	0	0	.52
2022	1.02	.85	.65	0	0	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Washington County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Washington County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	428	414	9	4	0	0	1
Resident Stops	387	378	6	2	0	0	1
Non-Resident Stops	41	36	3	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	91	89	1	1	0	0	0
Equipment	143	139	3	1	0	0	0
License	309	300	6	2	0	0	1
Investigative	21	20	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	104	103	0	1	0	0	0
Contraband	32	32	0	0	0	0	0
Arrests	89	88	0	1	0	0	0
Citation	20	20	0	0	0	0	0
Warning	420	407	9	3	0	0	1
No action	42	42	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	23	23	0	0	0	0	0
State hwy	371	358	9	4	0	0	0
County road	76	75	0	0	0	0	1
City street	43	42	1	0	0	0	0
Other	11	11	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	360	345	10	4	0	0	1
Female	166	166	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	172	167	4	1	0	0	0
30-39	134	128	4	2	0	0	0
40-64	206	202	2	1	0	0	1
65 and over	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Washington County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	49	49	0	0	0	0	0
Inventory	10	9	0	1	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	66	65	0	1	0	0	0
Plain view contra.	8	8	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	33	33	0	0	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	63	62	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	87	86	0	1	0	0	0
16-30 minutes	11	11	0	0	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	33	33	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	75	75	0	0	0	0	0
Drug violation	26	26	0	0	0	0	0
Resist arrest	6	6	0	0	0	0	0
Off against person	3	2	0	1	0	0	0
Traffic violation	292	282	7	2	0	0	1
DWI/BAC	5	4	0	1	0	0	0
Property offense	4	4	0	0	0	0	0
Other	20	20	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.520 Washington Police Dept

Table 1: Rates by Race for Washington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11721	11347	10	168	10	80	274
2021 ACS pop. %	100	96.81	.09	1.43	.09	.68	2.34
2020 Decennial pop.	11420	10619	71	250	19	100	361
2020 Decennial pop. %	100	92.99	.62	2.19	.17	.88	3.16
Totals	.	.	.	.	.	.	.
All stops	3631	3465	106	40	0	13	7
Resident stops	1445	1388	26	22	0	6	3
Searches	189	169	13	6	0	1	0
Contraband	60	53	5	2	0	0	0
Arrests	149	134	10	4	0	1	0
Citations	690	661	16	10	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	30.98	30.54	1060	23.81	0	16.25	2.55
Stop rate, residents	12.33	12.23	260	13.1	0	7.5	1.09
Search rate	5.21	4.88	12.26	15	.	7.69	0
Contraband hit rate	31.75	31.36	38.46	33.33	.	0	.
Arrest rate	4.1	3.87	9.43	10	.	7.69	0
Citation rate	19	19.08	15.09	25	.	23.08	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

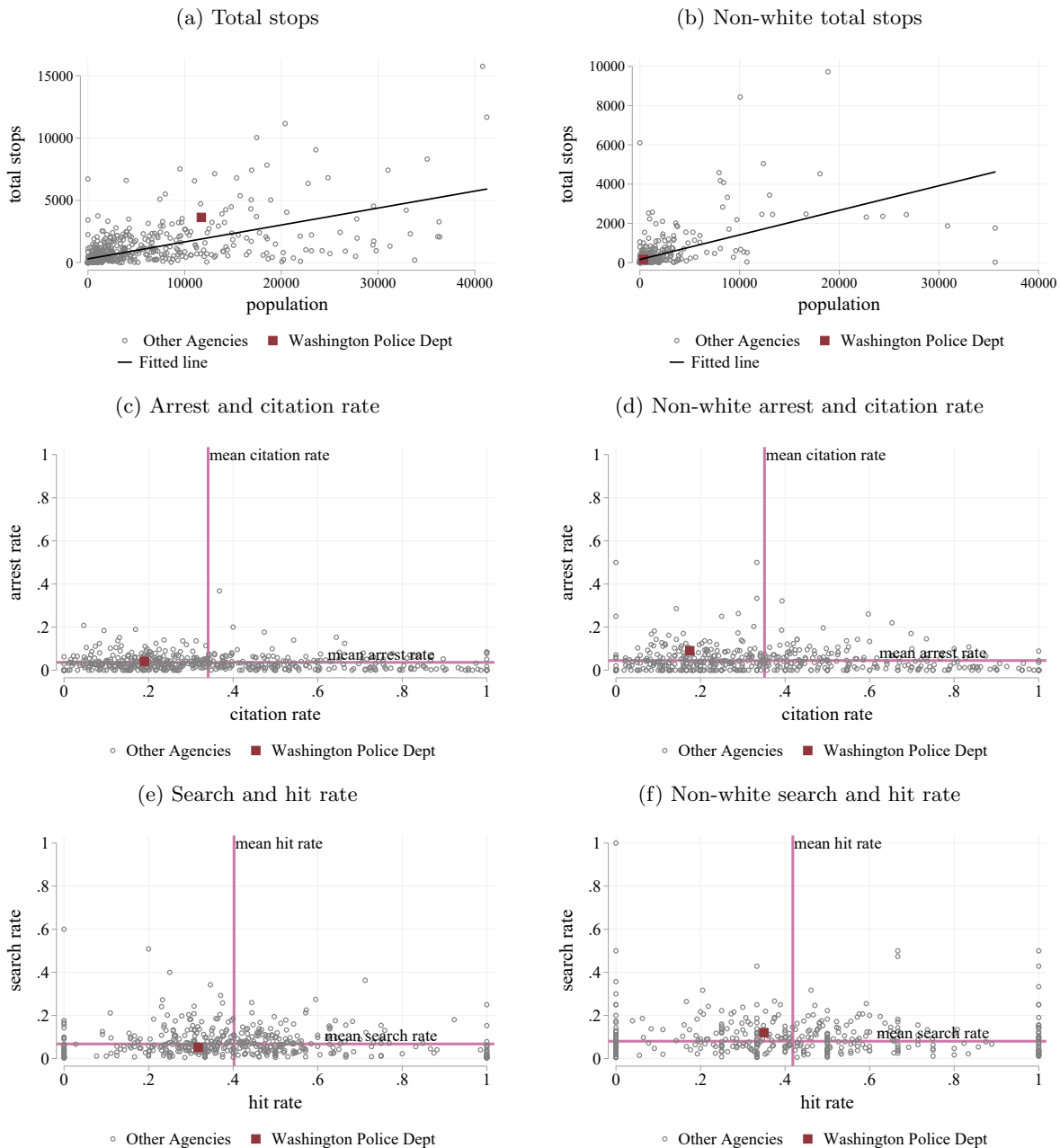
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Washington Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Washington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	11721	11347	10	168	10	80	274
2021 ACS pop. %	100	96.81	.09	1.43	.09	.68	2.34
2020 Decennial pop.	11420	10619	71	250	19	100	361
2020 Decennial pop. %	100	92.99	.62	2.19	.17	.88	3.16
Stops	.	.	.	.	.	.	.
All stops	3631	3465	106	40	0	13	7
Resident stops	1445	1388	26	22	0	6	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.986	34.217	.769	0	.525	.082
Resident stops acs	.	.992	21.09	1.062	0	.608	.089
All stops dec	.	1.026	4.696	.503	0	.409	.061
Resident stops dec	.	1.033	2.894	.695	0	.474	.066

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

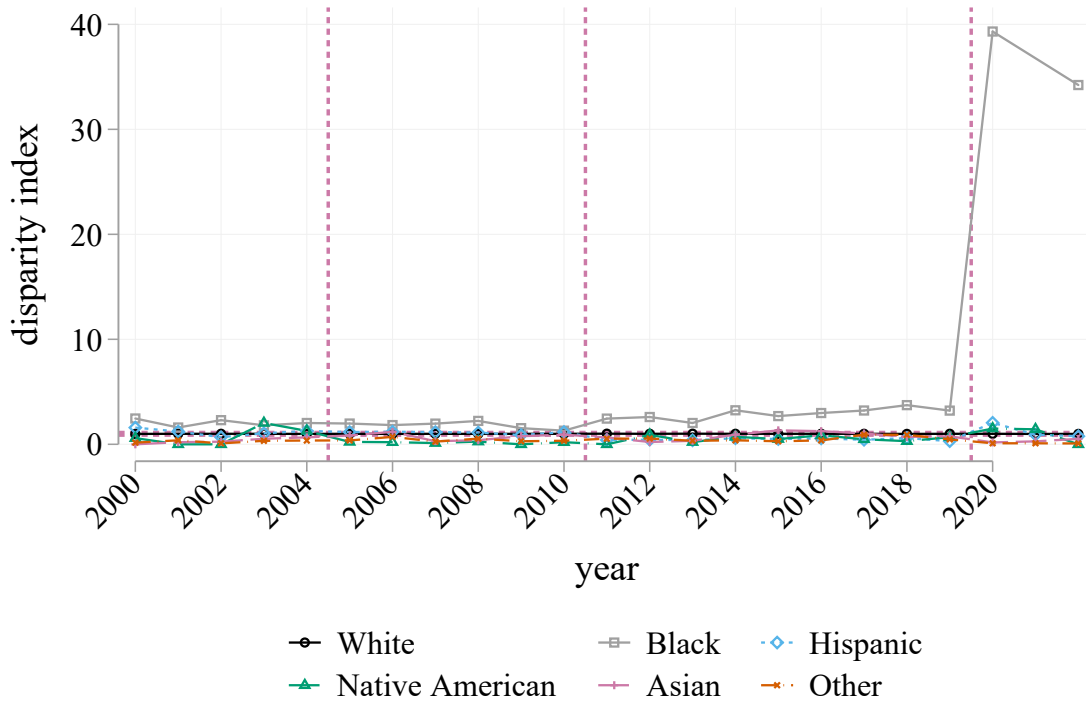
Table 3: Disparity Index from 2000 to 2022 for Washington Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.46	1.59	.59	0	.16
2001	1	1.6	1.22	0	.2	.38
2002	1	2.3	.68	0	.25	.09
2003	1	1.81	1.05	2.03	.53	.33
2004	.99	2.03	1.27	1.28	.66	.36
2005	1	1.98	1.17	.23	.84	.37
2006	.99	1.83	1.2	.2	1.19	.71
2007	1	1.97	1.16	.12	.3	.26
2008	.99	2.23	1.12	.26	.39	.54
2009	1	1.54	.88	0	.77	.29
2010	1	1.3	1.17	.2	.92	.34
2011	1.01	2.45	.41	0	.65	.54
2012	1	2.6	.44	.9	.22	.55
2013	1.01	2.03	.38	.21	.33	.34
2014	1	3.24	.58	.71	.92	.38
2015	1	2.69	.5	.5	1.33	.29
2016	1	2.98	.56	.86	1.25	.37
2017	1	3.22	.43	.48	1.03	.92
2018	.99	3.73	.59	.3	.7	.9
2019	1	3.21	.3	.68	.76	.47
2020	1	39.32	2.05	1.5	.18	.1
2021	.99	.	.92	1.43	.28	.1
2022	.99	34.22	.77	0	.52	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Washington Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Washington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3631	3465	106	40	0	13	7
Resident Stops	1445	1388	26	22	0	6	3
Non-Resident Stops	2186	2077	80	18	0	7	4
Reason for Stop	.	.	.	.	.	.	.
Moving	2680	2583	64	20	0	8	5
Equipment	462	439	15	5	0	3	0
License	773	735	21	13	0	2	2
Investigative	101	90	9	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	189	169	13	6	0	1	0
Contraband	60	53	5	2	0	0	0
Arrests	149	134	10	4	0	1	0
Citation	690	661	16	10	0	3	0
Warning	3158	3022	89	29	0	11	7
No action	29	26	2	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	768	709	39	13	0	6	1
County road	0	0	0	0	0	0	0
City street	2688	2591	61	24	0	7	5
Other	175	165	6	3	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	2066	1941	81	31	0	7	6
Female	1565	1524	25	9	0	6	1
Driver Age	.	.	.	.	.	.	.
17 and under	226	224	1	0	0	1	0
18-29	1200	1124	55	17	0	2	2
30-39	668	622	29	10	0	4	3
40-64	1269	1229	19	13	0	6	2
65 and over	268	266	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Washington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	21	3	0	0	0	0
Inventory	32	29	1	2	0	0	0
Drug/alcohol odor	62	52	7	2	0	1	0
Incident to arrest	114	103	6	4	0	1	0
Plain view contra.	14	14	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	6	5	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	65	59	4	2	0	0	0
Car/property	20	17	3	0	0	0	0
Driver & Property	104	93	6	4	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	173	153	13	6	0	1	0
16-30 minutes	15	14	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	60	54	4	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	80	71	6	2	0	1	0
Drug violation	28	27	0	1	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	187	181	3	2	0	1	0
DWI/BAC	53	49	1	2	0	1	0
Property offense	6	3	3	0	0	0	0
Other	23	21	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.521 Washington University Police Dept

Table 1: Rates by Race for Washington University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	16	8	5	0	0	2	1
Resident stops	4	1	0	0	0	2	1
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	6.25	12.5	0	.	.	0	0
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	6.25	12.5	0	.	.	0	0
Citation rate	0	0	0	.	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

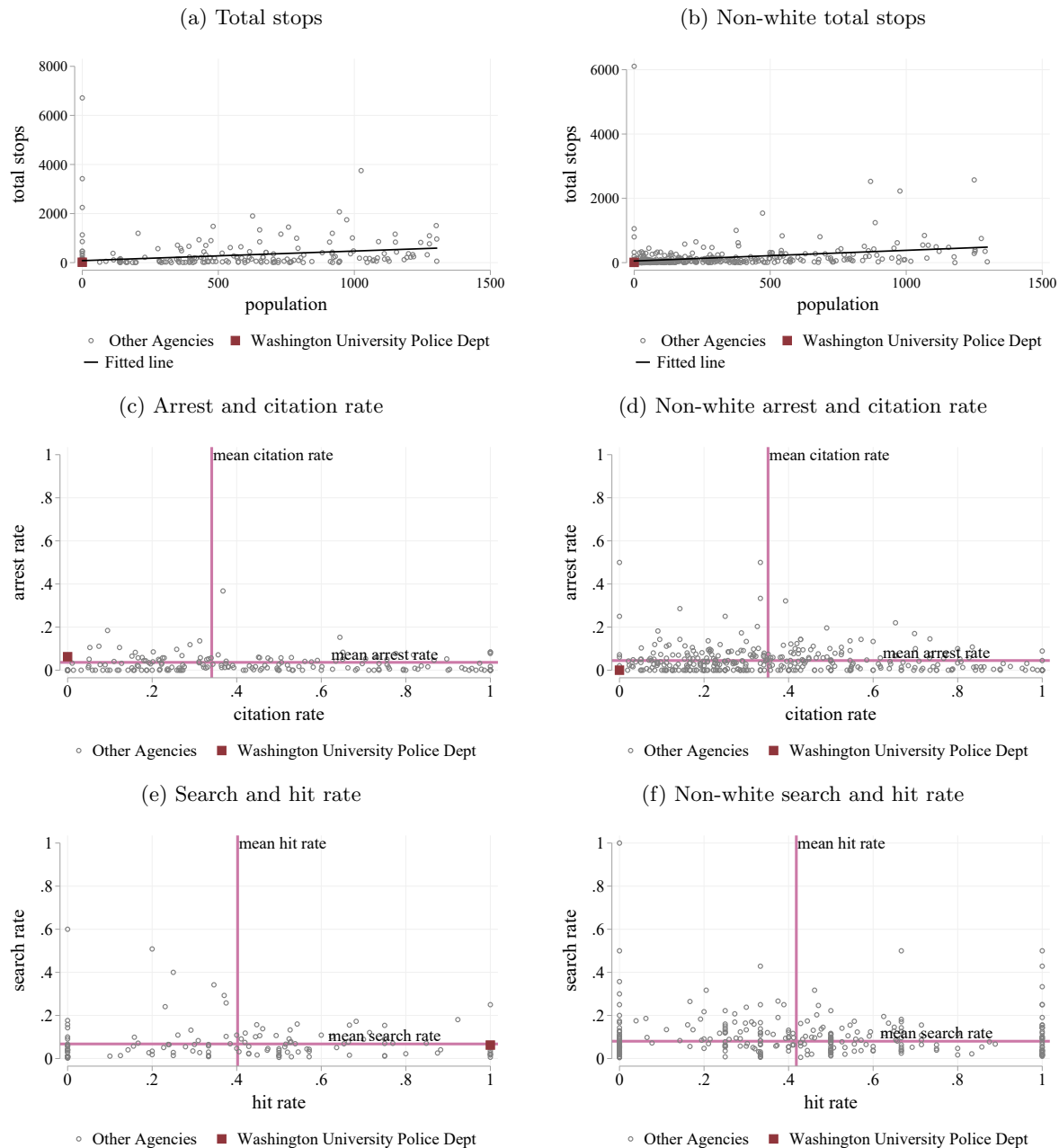
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Washington University Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Washington University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	16	8	5	0	0	2	1
Resident stops	4	1	0	0	0	2	1
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

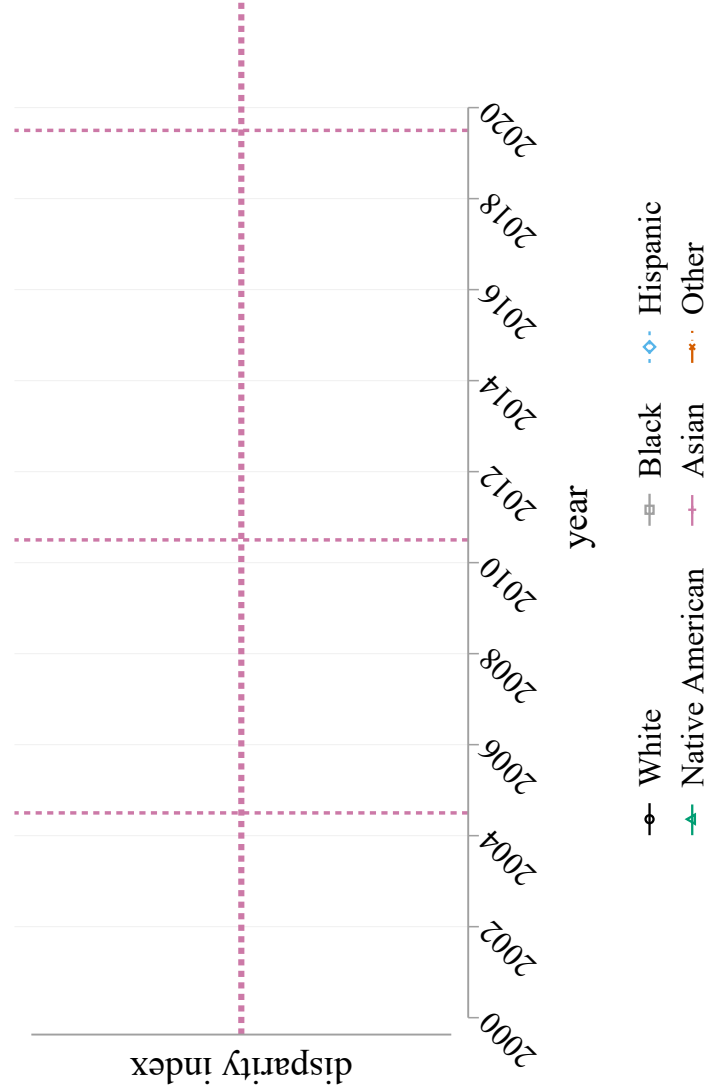
Table 3: Disparity Index from 2000 to 2022 for Washington University Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Washington University Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Washington University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	16	8	5	0	0	2	1
Resident Stops	4	1	0	0	0	2	1
Non-Resident Stops	12	7	5	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	13	7	4	0	0	1	1
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	3	1	1	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	11	6	3	0	0	1	1
No action	4	1	2	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	1	0	1	0	0	0	0
City street	4	1	2	0	0	1	0
Other	11	7	2	0	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	9	3	4	0	0	1	1
Female	7	5	1	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	7	3	1	0	0	2	1
30-39	5	2	3	0	0	0	0
40-64	4	3	1	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Washington University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.522 Waverly Police Dept

Table 1: Rates by Race for Waverly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	639	596	19	47	0	0	24
2021 ACS pop. %	100	93.27	2.97	7.36	0	0	3.76
2020 Decennial pop.	584	533	3	39	3	1	5
2020 Decennial pop. %	100	91.27	.51	6.68	.51	.17	.86
Totals	.	.	.	.	.	.	.
All stops	57	48	5	4	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	4	2	1	1	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	3	0	2	1	0	0	0
Citations	19	16	2	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.92	8.05	26.32	8.51	.	.	0
Stop rate, residents	.31	.34	0	0	.	.	0
Search rate	7.02	4.17	20	25	.	.	.
Contraband hit rate	75	100	100	0	.	.	.
Arrest rate	5.26	0	40	25	.	.	.
Citation rate	33.33	33.33	40	25	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

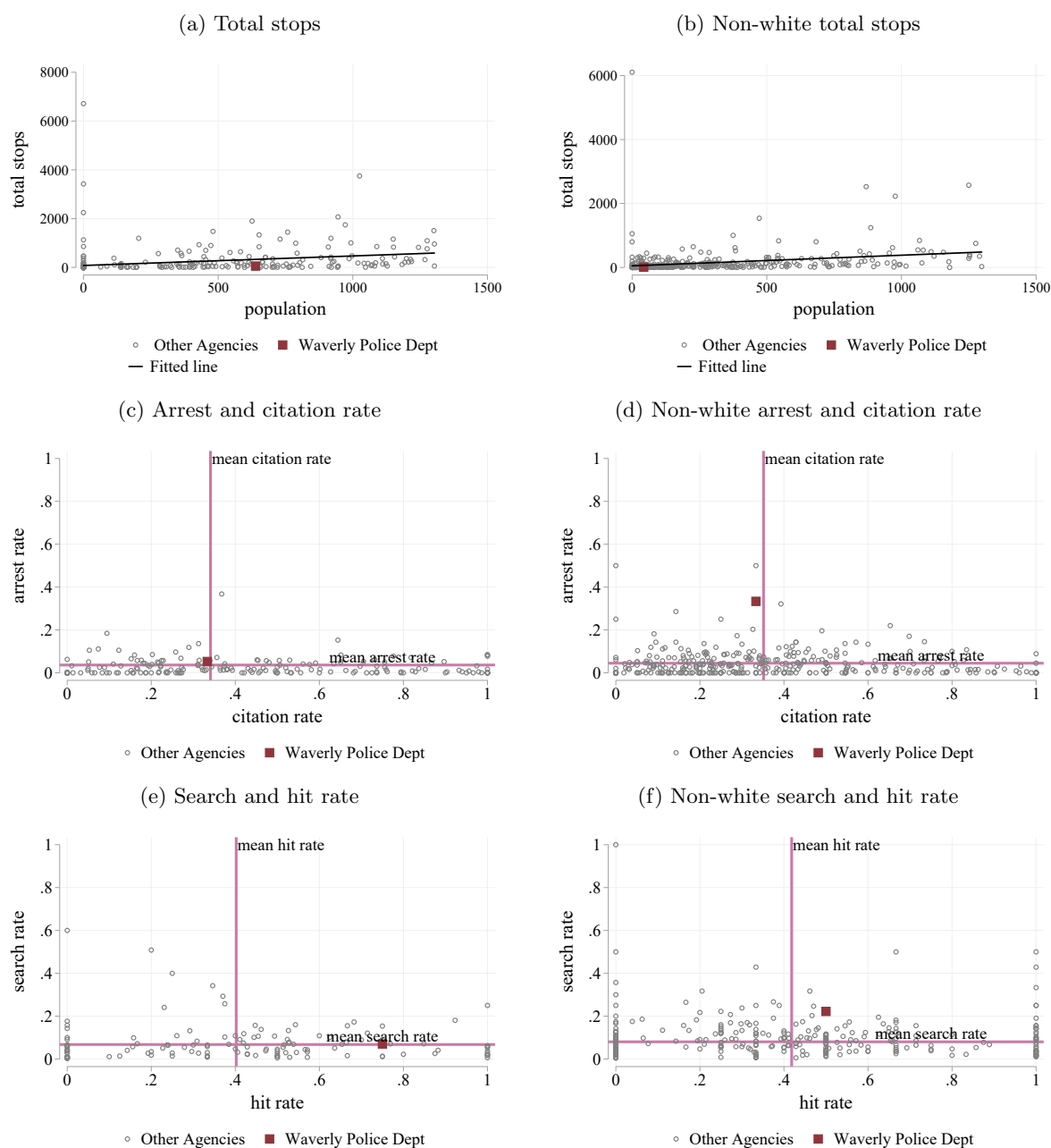
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Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Waverly Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Waverly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	639	596	19	47	0	0	24
2021 ACS pop. %	100	93.27	2.97	7.36	0	0	3.76
2020 Decennial pop.	584	533	3	39	3	1	5
2020 Decennial pop. %	100	91.27	.51	6.68	.51	.17	.86
Stops	.	.	.	.	.	.	.
All stops	57	48	5	4	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.903	2.95	.954	.	.	0
Resident stops acs	.	1.072	0	0	.	.	0
All stops dec	.	.923	17.076	1.051	0	0	0
Resident stops dec	.	1.096	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

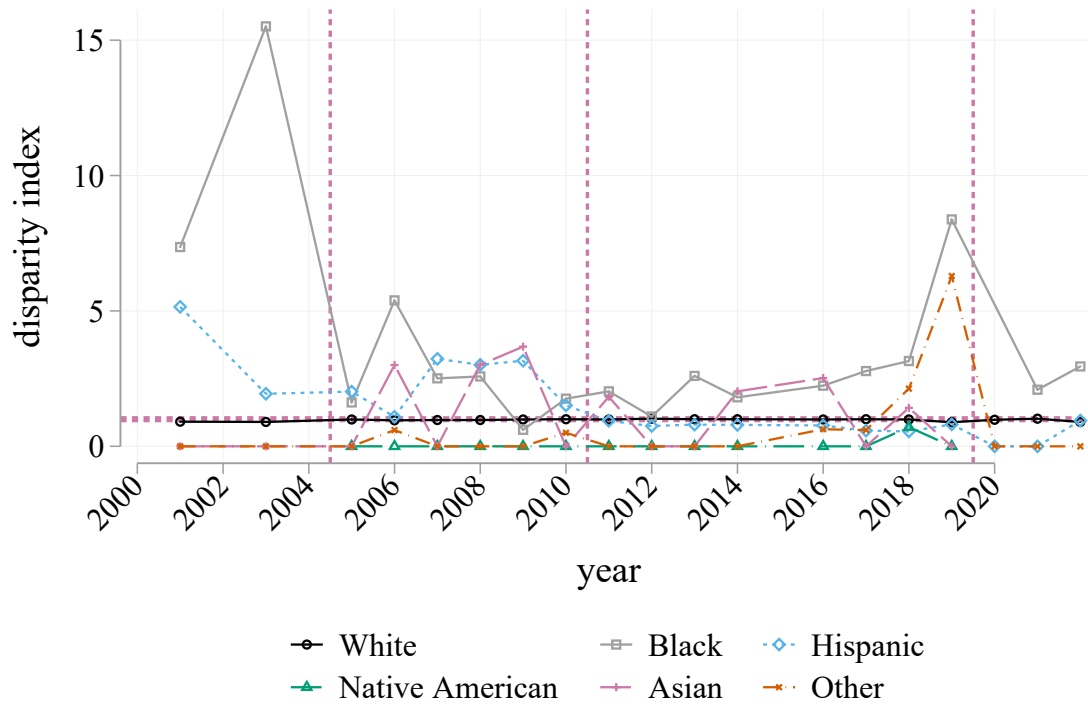
Table 3: Disparity Index from 2000 to 2022 for Waverly Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.91	7.36	5.15	.	0	0
2002	.	.	.	.	.	.
2003	.9	15.51	1.94	.	0	0
2004	.	.	.	.	.	.
2005	.99	1.62	2.02	0	0	0
2006	.96	5.39	1.09	0	3	.6
2007	.97	2.51	3.23	0	0	0
2008	.97	2.58	3.01	0	3.01	0
2009	.99	.61	3.16	0	3.68	0
2010	1	1.76	1.51	0	0	.5
2011	.99	2.03	.94	0	1.83	0
2012	1.02	1.1	.75	0	0	0
2013	1	2.6	.8	0	0	0
2014	1	1.81	.79	0	2.03	0
2015	.	.	.	.	.	.
2016	.99	2.24	.77	0	2.52	.63
2017	1	2.78	.58	0	0	.6
2018	.99	3.15	.55	.71	1.42	2.13
2019	.89	8.38	.81	0	0	6.29
2020	.98	.	0	.	.	0
2021	1.02	2.09	0	.	.	0
2022	.9	2.95	.95	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Waverly Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Waverly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	57	48	5	4	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	55	46	5	4	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	34	29	3	2	0	0	0
Equipment	4	4	0	0	0	0	0
License	18	14	2	2	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	2	1	1	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	3	0	2	1	0	0	0
Citation	19	16	2	1	0	0	0
Warning	35	30	3	2	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	55	47	4	4	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	2	1	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	42	35	3	4	0	0	0
Female	15	13	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	17	13	3	1	0	0	0
30-39	10	7	1	2	0	0	0
40-64	26	24	1	1	0	0	0
65 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Waverly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	1	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	0	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	0	1	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	0	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	2	1	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	0	1	0	0	0
Drug violation	2	0	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.523 Wayne County Sheriff's Dept

Table 1: Rates by Race for Wayne County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9315	8819	35	110	0	46	415
2021 ACS pop. %	100	94.68	.38	1.18	0	.49	4.46
2020 Decennial pop.	8859	8198	32	84	61	17	467
2020 Decennial pop. %	100	92.54	.36	.95	.69	.19	5.27
Totals	.	.	.	.	.	.	.
All stops	646	512	87	34	0	6	7
Resident stops	197	193	3	1	0	0	0
Searches	43	34	7	2	0	0	0
Contraband	27	19	6	2	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	122	94	19	5	0	1	3
Rates	.	.	.	.	.	.	.
Stop rate	6.94	5.81	248.57	30.91	.	13.04	1.69
Stop rate, residents	2.11	2.19	8.57	.91	.	0	0
Search rate	6.66	6.64	8.05	5.88	.	0	0
Contraband hit rate	62.79	55.88	85.71	100	.	.	.
Arrest rate	.62	.78	0	0	.	0	0
Citation rate	18.89	18.36	21.84	14.71	.	16.67	42.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

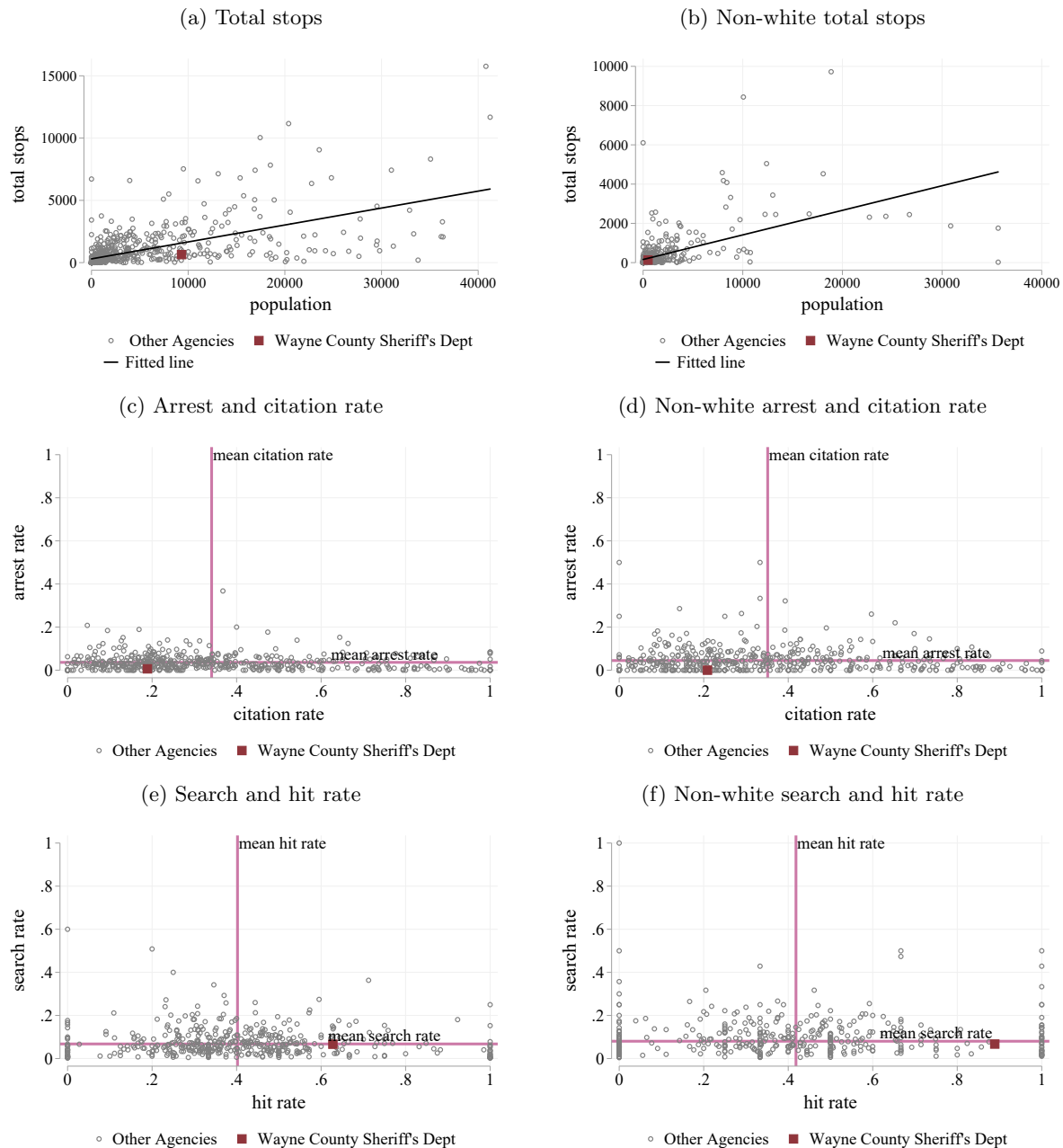
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wayne County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wayne County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9315	8819	35	110	0	46	415
2021 ACS pop. %	100	94.68	.38	1.18	0	.49	4.46
2020 Decennial pop.	8859	8198	32	84	61	17	467
2020 Decennial pop. %	100	92.54	.36	.95	.69	.19	5.27
Stops	.	.	.	.	.	.	.
All stops	646	512	87	34	0	6	7
Resident stops	197	193	3	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.837	35.843	4.457	.	1.881	.243
Resident stops acs	.	1.035	4.053	.43	.	0	0
All stops dec	.	.856	37.284	5.551	0	4.84	.206
Resident stops dec	.	1.059	4.216	.535	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

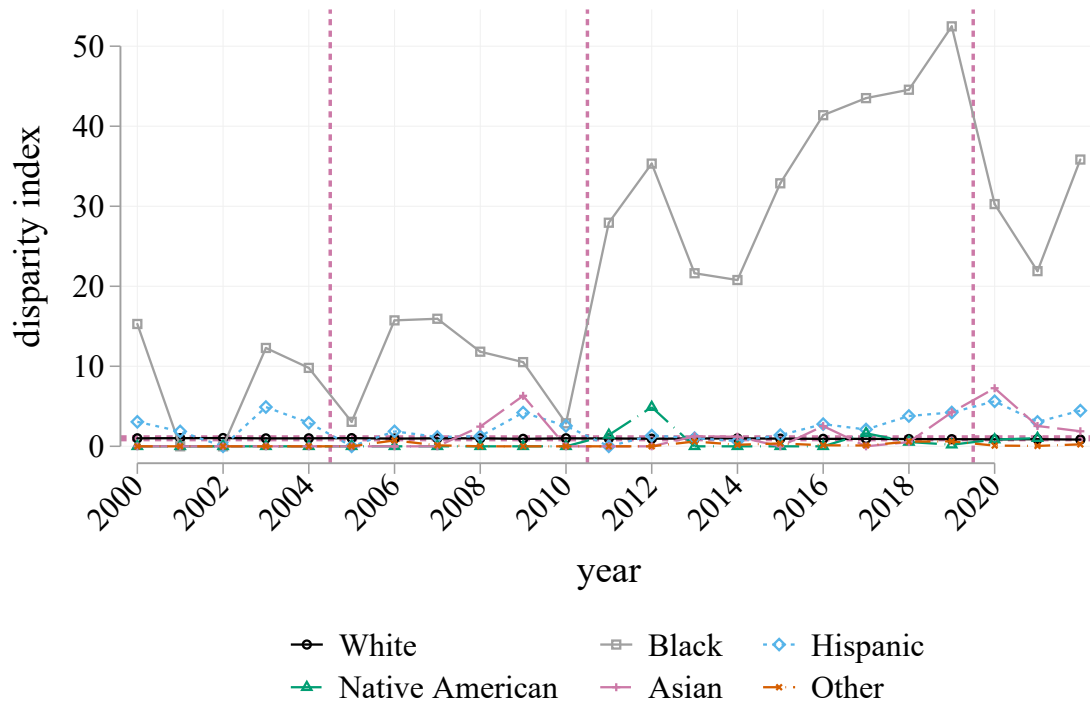
Table 3: Disparity Index from 2000 to 2022 for Wayne County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	15.29	3.06	0	0	0
2001	1.02	0	1.86	0	0	0
2002	1.03	0	0	0	0	0
2003	.99	12.29	4.91	0	0	0
2004	1	9.8	2.94	0	0	0
2005	1.02	3.06	0	0	0	0
2006	.96	15.74	1.87	0	0	.74
2007	1	15.94	1.17	0	0	.12
2008	1	11.82	1.26	0	2.46	0
2009	.93	10.52	4.21	0	6.31	0
2010	1	2.88	2.55	0	0	0
2011	.98	27.94	0	1.41	0	0
2012	.95	35.33	1.34	4.89	0	0
2013	.98	21.63	1.02	0	1.25	.6
2014	.99	20.78	.66	0	1.2	.19
2015	.96	32.87	1.4	0	0	.36
2016	.93	41.38	2.77	0	2.53	.13
2017	.93	43.51	2.1	1.63	0	.1
2018	.91	44.56	3.79	.54	.53	.59
2019	.89	52.48	4.23	.2	4.25	.62
2020	.87	30.27	5.63	.84	7.26	.09
2021	.89	21.89	3.05	1.02	2.54	.05
2022	.84	35.84	4.46	.	1.88	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wayne County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wayne County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	646	512	87	34	0	6	7
Resident Stops	197	193	3	1	0	0	0
Non-Resident Stops	449	319	84	33	0	6	7
Reason for Stop	.	.	.	.	.	.	.
Moving	517	396	79	30	0	5	7
Equipment	84	73	6	4	0	1	0
License	65	61	2	2	0	0	0
Investigative	86	64	17	3	0	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	43	34	7	2	0	0	0
Contraband	27	19	6	2	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	122	94	19	5	0	1	3
Warning	518	412	68	29	0	5	4
No action	6	5	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	485	359	83	32	0	6	5
State hwy	110	103	3	2	0	0	2
County road	16	16	0	0	0	0	0
City street	23	22	1	0	0	0	0
Other	11	11	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	413	331	51	21	0	5	5
Female	233	181	36	13	0	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	21	18	3	0	0	0	0
18-29	194	146	30	12	0	4	2
30-39	178	130	32	13	0	1	2
40-64	222	191	18	9	0	1	3
65 and over	31	27	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wayne County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	18	2	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	13	8	5	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	2	1	0	1	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	7	1	0	0	0	0
Car/property	9	6	2	1	0	0	0
Driver & Property	26	21	4	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	40	32	6	2	0	0	0
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	27	19	6	2	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	6	1	0	0	0	0
Drug violation	20	13	5	2	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	174	139	18	12	0	1	4
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	36	35	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.524 Waynesville Police Dept

Table 1: Rates by Race for Waynesville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4209	3142	693	211	4	75	295
2021 ACS pop. %	100	74.65	16.46	5.01	.1	1.78	7.01
2020 Decennial pop.	4050	2859	425	315	24	127	300
2020 Decennial pop. %	100	70.59	10.49	7.78	.59	3.14	7.41
Totals	.	.	.	.	.	.	.
All stops	3490	2646	523	175	6	55	85
Resident stops	465	359	72	20	0	7	7
Searches	22	13	7	2	0	0	0
Contraband	33	21	10	2	0	0	0
Arrests	81	54	21	2	0	0	4
Citations	461	321	84	17	0	6	33
Rates	.	.	.	.	.	.	.
Stop rate	82.92	84.21	75.47	82.94	150	73.33	28.81
Stop rate, residents	11.05	11.43	10.39	9.48	0	9.33	2.37
Search rate	.63	.49	1.34	1.14	0	0	0
Contraband hit rate	150	161.54	142.86	100	.	.	.
Arrest rate	2.32	2.04	4.02	1.14	0	0	4.71
Citation rate	13.21	12.13	16.06	9.71	0	10.91	38.82

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

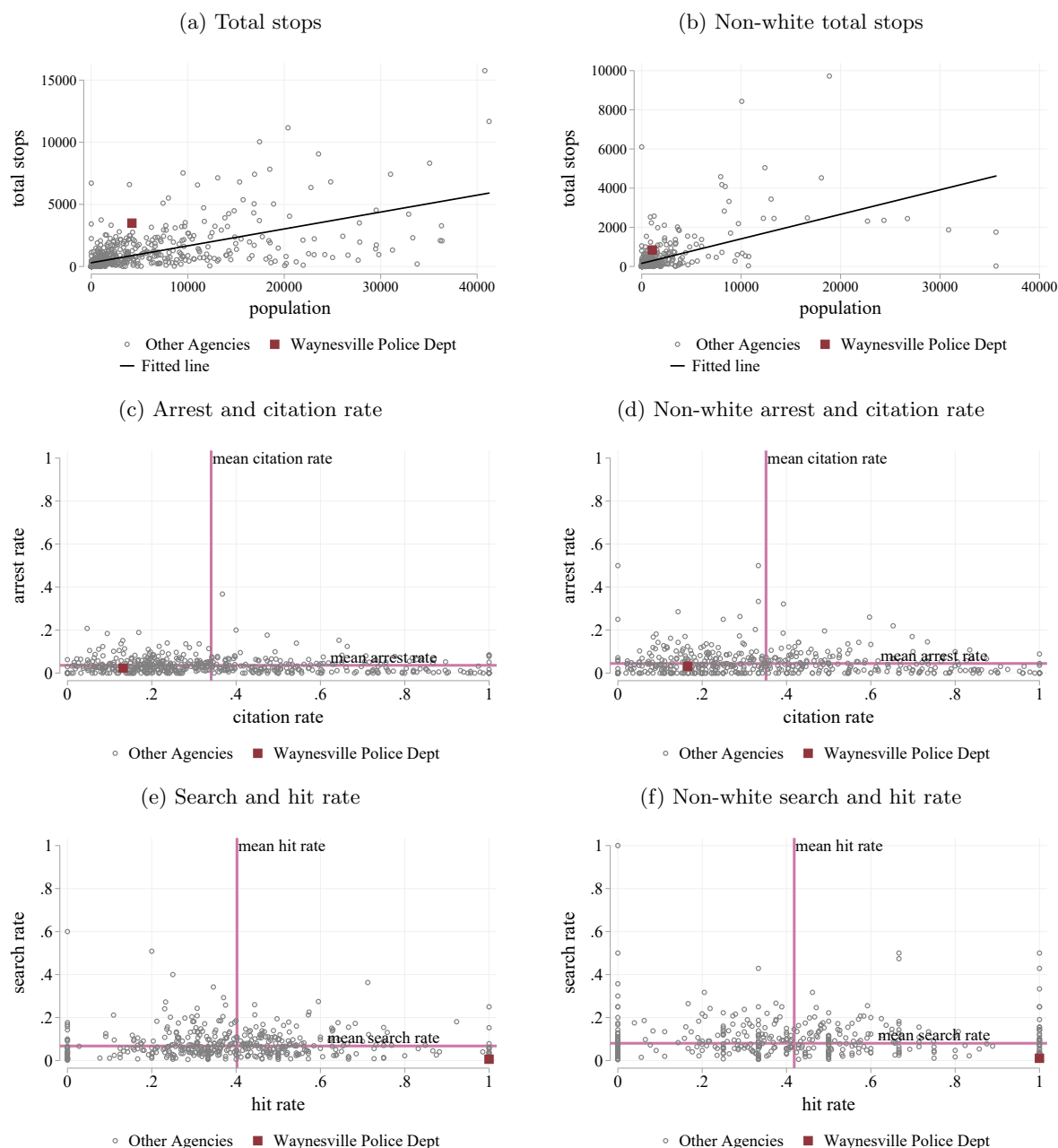
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Waynesville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Waynesville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4209	3142	693	211	4	75	295
2021 ACS pop. %	100	74.65	16.46	5.01	.1	1.78	7.01
2020 Decennial pop.	4050	2859	425	315	24	127	300
2020 Decennial pop. %	100	70.59	10.49	7.78	.59	3.14	7.41
Stops	.	.	.	.	.	.	.
All stops	3490	2646	523	175	6	55	85
Resident stops	465	359	72	20	0	7	7
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.016	.91	1	1.809	.884	.347
Resident stops acs	.	1.034	.94	.858	0	.845	.215
All stops dec	.	1.074	1.428	.645	.29	.503	.329
Resident stops dec	.	1.094	1.476	.553	0	.48	.203

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

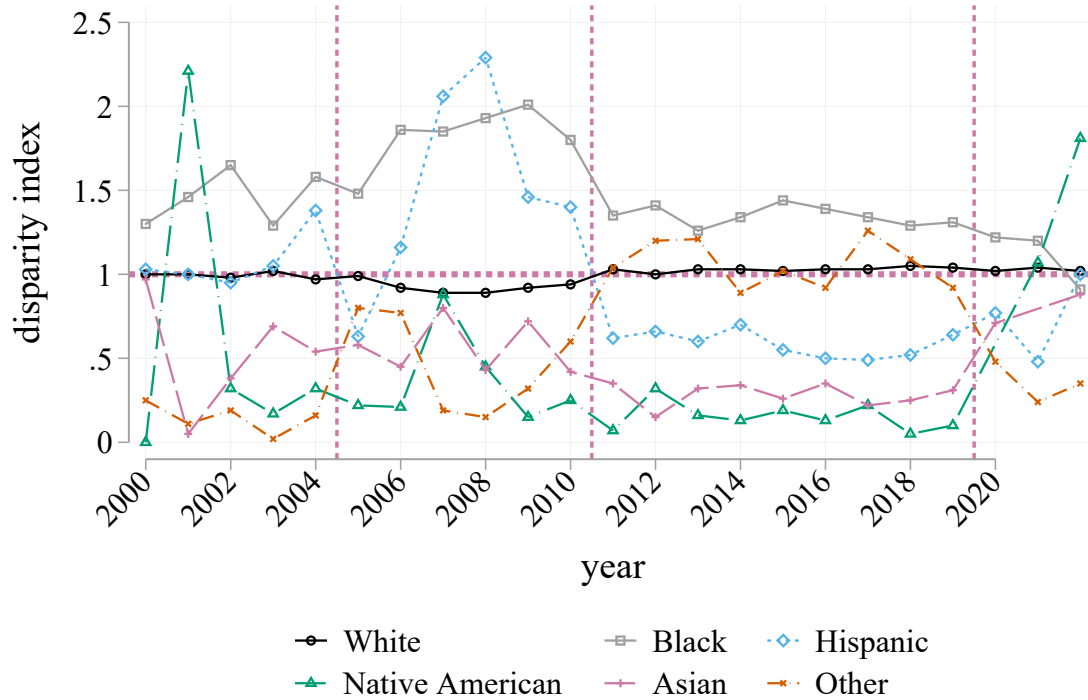
Table 3: Disparity Index from 2000 to 2022 for Waynesville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.3	1.03	0	.97	.25
2001	1	1.46	1	2.21	.05	.11
2002	.98	1.65	.95	.32	.38	.19
2003	1.02	1.29	1.05	.17	.69	.02
2004	.97	1.58	1.38	.32	.54	.16
2005	.99	1.48	.63	.22	.58	.8
2006	.92	1.86	1.16	.21	.45	.77
2007	.89	1.85	2.06	.88	.8	.19
2008	.89	1.93	2.29	.45	.43	.15
2009	.92	2.01	1.46	.15	.72	.32
2010	.94	1.8	1.4	.25	.42	.6
2011	1.03	1.35	.62	.07	.35	1.04
2012	1	1.41	.66	.32	.15	1.2
2013	1.03	1.26	.6	.16	.32	1.21
2014	1.03	1.34	.7	.13	.34	.89
2015	1.02	1.44	.55	.19	.26	1.02
2016	1.03	1.39	.5	.13	.35	.92
2017	1.03	1.34	.49	.22	.22	1.26
2018	1.05	1.29	.52	.05	.25	1.09
2019	1.04	1.31	.64	.1	.31	.92
2020	1.02	1.22	.77	.	.71	.48
2021	1.04	1.2	.48	1.07	.	.24
2022	1.02	.91	1	1.81	.88	.35

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Waynesville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Waynesville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3490	2646	523	175	6	55	85
Resident Stops	465	359	72	20	0	7	7
Non-Resident Stops	3025	2287	451	155	6	48	78
Reason for Stop	.	.	.	.	.	.	.
Moving	2315	1718	352	137	4	47	57
Equipment	791	616	126	25	2	7	15
License	395	318	48	14	0	1	14
Investigative	13	10	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	22	13	7	2	0	0	0
Contraband	33	21	10	2	0	0	0
Arrests	81	54	21	2	0	0	4
Citation	461	321	84	17	0	6	33
Warning	3044	2331	446	159	6	49	53
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	183	132	31	7	1	5	7
US hwy	222	168	27	9	0	2	16
State hwy	1620	1256	223	84	4	27	26
County road	4	4	0	0	0	0	0
City street	1459	1085	241	75	1	21	36
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2001	1493	324	118	4	20	42
Female	1485	1151	198	57	2	35	42
Driver Age	.	.	.	.	.	.	.
17 and under	236	172	40	11	0	3	10
18-29	1221	895	213	59	1	20	33
30-39	955	714	136	63	3	12	27
40-64	931	742	121	40	2	14	12
65 and over	146	123	12	2	0	6	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Waynesville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	18	8	8	2	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	8	5	3	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	15	13	2	0	0	0	0
Other	15	8	7	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	13	7	4	2	0	0	0
Driver & Property	6	3	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	13	7	2	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	19	9	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	5	1	0	0	0	0
Drug violation	10	7	3	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	39	23	13	2	0	0	1
DWI/BAC	36	26	7	0	0	0	3
Property offense	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.525 Weatherby Lake Police Dept

Table 1: Rates by Race for Weatherby Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1917	1777	10	35	0	65	65
2021 ACS pop. %	100	92.7	.52	1.83	0	3.39	3.39
2020 Decennial pop.	1641	1468	15	50	4	26	78
2020 Decennial pop. %	100	89.46	.91	3.05	.24	1.58	4.75
Totals	.	.	.	.	.	.	.
All stops	424	375	44	1	0	1	3
Resident stops	42	42	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	252	216	35	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	22.12	21.1	440	2.86	.	1.54	4.62
Stop rate, residents	2.19	2.36	0	0	.	0	0
Search rate	.71	.8	0	0	.	0	0
Contraband hit rate	66.67	66.67	.	.	.	.	.
Arrest rate	.24	.27	0	0	.	0	0
Citation rate	59.43	57.6	79.55	0	.	0	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

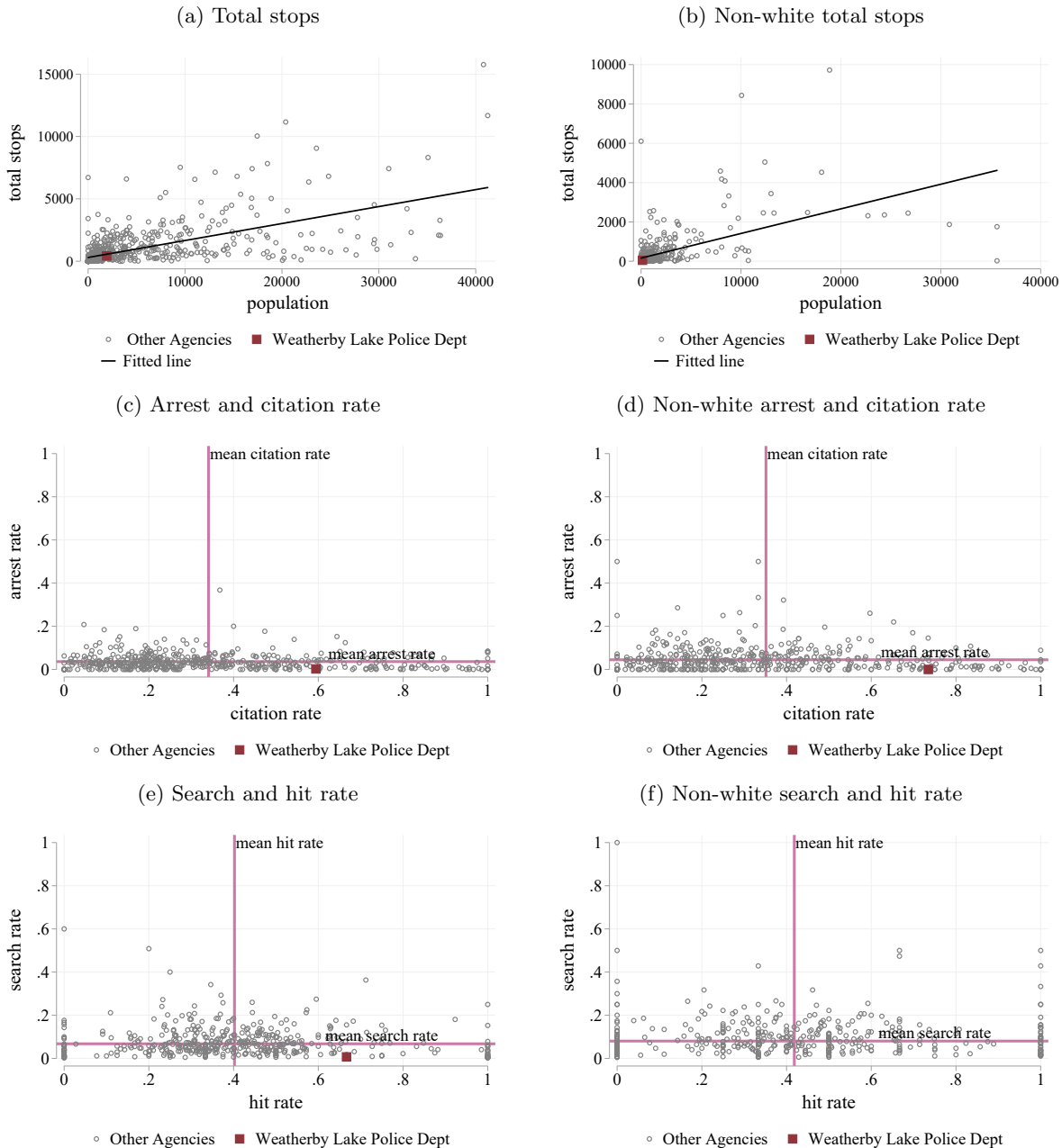
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Weatherby Lake Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Weatherby Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1917	1777	10	35	0	65	65
2021 ACS pop. %	100	92.7	.52	1.83	0	3.39	3.39
2020 Decennial pop.	1641	1468	15	50	4	26	78
2020 Decennial pop. %	100	89.46	.91	3.05	.24	1.58	4.75
Stops	.	.	.	.	.	.	.
All stops	424	375	44	1	0	1	3
Resident stops	42	42	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.954	19.893	.129	.	.07	.209
Resident stops acs	.	1.079	0	0	.	0	0
All stops dec	.	.989	11.353	.077	0	.149	.149
Resident stops dec	.	1.118	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

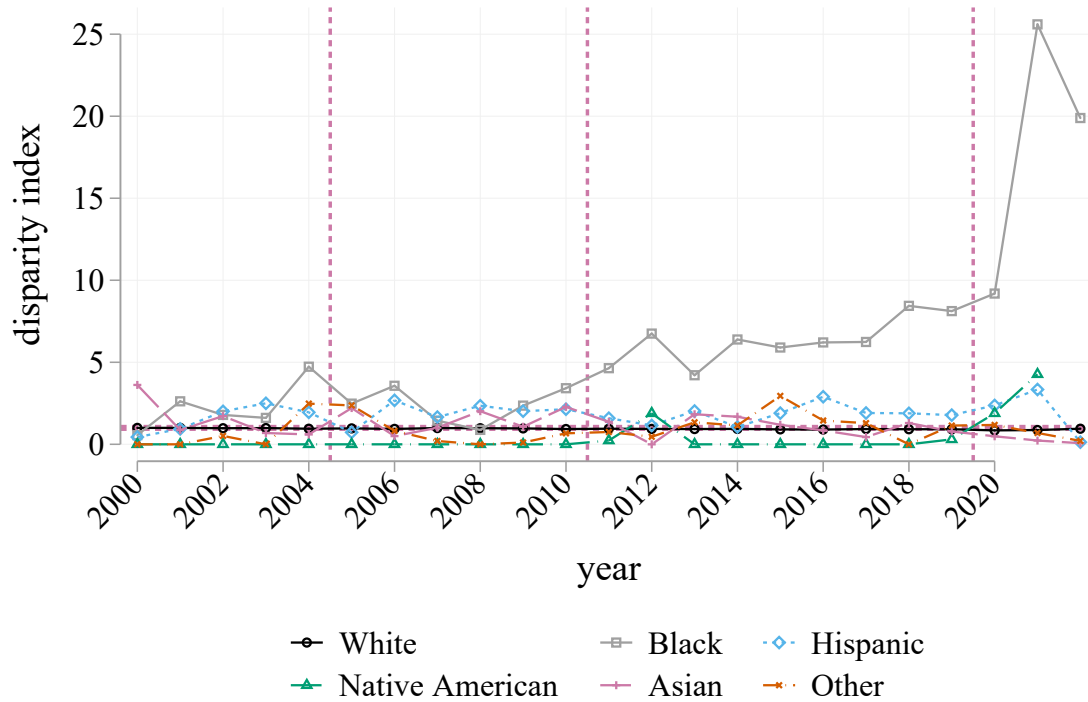
Table 3: Disparity Index from 2000 to 2022 for Weatherby Lake Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.56	.44	0	3.62	0
2001	1	2.62	.94	0	.87	0
2002	.98	1.79	2.01	0	1.72	.51
2003	.99	1.61	2.5	0	.69	0
2004	.95	4.73	1.95	0	.6	2.48
2005	.97	2.48	.73	0	2.21	2.37
2006	.94	3.57	2.68	0	.5	.82
2007	.99	1.44	1.66	0	1.01	.2
2008	.98	.88	2.35	0	2.02	0
2009	.97	2.36	2.02	0	1.07	.11
2010	.93	3.42	2.14	0	2.28	.67
2011	.95	4.64	1.59	.23	1.37	.75
2012	.94	6.75	1.15	1.89	0	.46
2013	.93	4.21	2.03	0	1.83	1.34
2014	.94	6.39	1.06	0	1.68	1.15
2015	.91	5.9	1.9	0	1.19	2.95
2016	.9	6.21	2.9	0	.85	1.45
2017	.93	6.24	1.91	0	.44	1.29
2018	.92	8.44	1.89	0	1.3	0
2019	.92	8.12	1.78	.3	.78	1.14
2020	.85	9.19	2.37	1.89	.49	1.18
2021	.87	25.6	3.34	4.27	.23	.69
2022	.95	19.89	.13	.	.07	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Weatherby Lake Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Weatherby Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	424	375	44	1	0	1	3
Resident Stops	42	42	0	0	0	0	0
Non-Resident Stops	382	333	44	1	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	213	182	28	1	0	1	1
Equipment	12	10	1	0	0	0	1
License	192	176	15	0	0	0	1
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	252	216	35	0	0	0	1
Warning	235	209	22	1	0	1	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	419	370	44	1	0	1	3
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	238	208	28	1	0	0	1
Female	186	167	16	0	0	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	33	29	3	0	0	0	1
18-29	175	153	21	1	0	0	0
30-39	75	63	10	0	0	1	1
40-64	165	154	10	0	0	0	1
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Weatherby Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.526 Webb City Police Dept

Table 1: Rates by Race for Webb City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9595	8873	272	171	106	75	269
2021 ACS pop. %	100	92.48	2.83	1.78	1.1	.78	2.8
2020 Decennial pop.	9579	7977	155	540	128	121	658
2020 Decennial pop. %	100	83.28	1.62	5.64	1.34	1.26	6.87
Totals	.	.	.	.	.	.	.
All stops	2156	2009	69	51	6	16	5
Resident stops	1029	979	16	22	1	7	4
Searches	119	104	9	4	1	0	1
Contraband	99	82	11	5	0	0	1
Arrests	126	109	11	5	1	0	0
Citations	600	543	31	19	1	2	4
Rates	.	.	.	.	.	.	.
Stop rate	22.47	22.64	25.37	29.82	5.66	21.33	1.86
Stop rate, residents	10.72	11.03	5.88	12.87	.94	9.33	1.49
Search rate	5.52	5.18	13.04	7.84	16.67	0	20
Contraband hit rate	83.19	78.85	122.22	125	0	.	100
Arrest rate	5.84	5.43	15.94	9.8	16.67	0	0
Citation rate	27.83	27.03	44.93	37.25	16.67	12.5	80

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

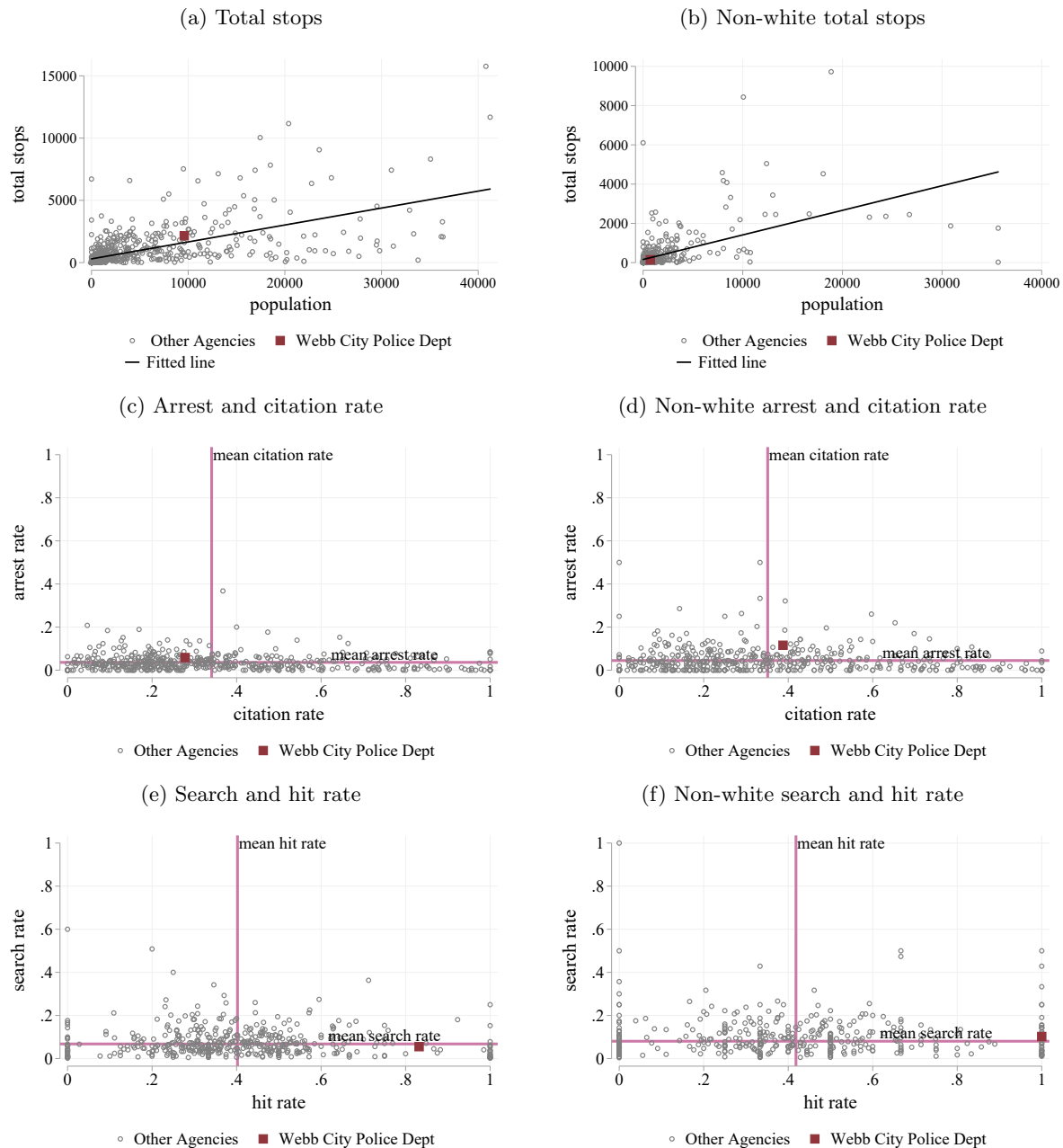
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Webb City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Webb City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9595	8873	272	171	106	75	269
2021 ACS pop. %	100	92.48	2.83	1.78	1.1	.78	2.8
2020 Decennial pop.	9579	7977	155	540	128	121	658
2020 Decennial pop. %	100	83.28	1.62	5.64	1.34	1.26	6.87
Stops	.	.	.	.	.	.	.
All stops	2156	2009	69	51	6	16	5
Resident stops	1029	979	16	22	1	7	4
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.008	1.129	1.327	.252	.949	.083
Resident stops acs	.	1.029	.549	1.2	.088	.87	.139
All stops dec	.	1.119	1.978	.42	.208	.587	.034
Resident stops dec	.	1.142	.961	.379	.073	.539	.057

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

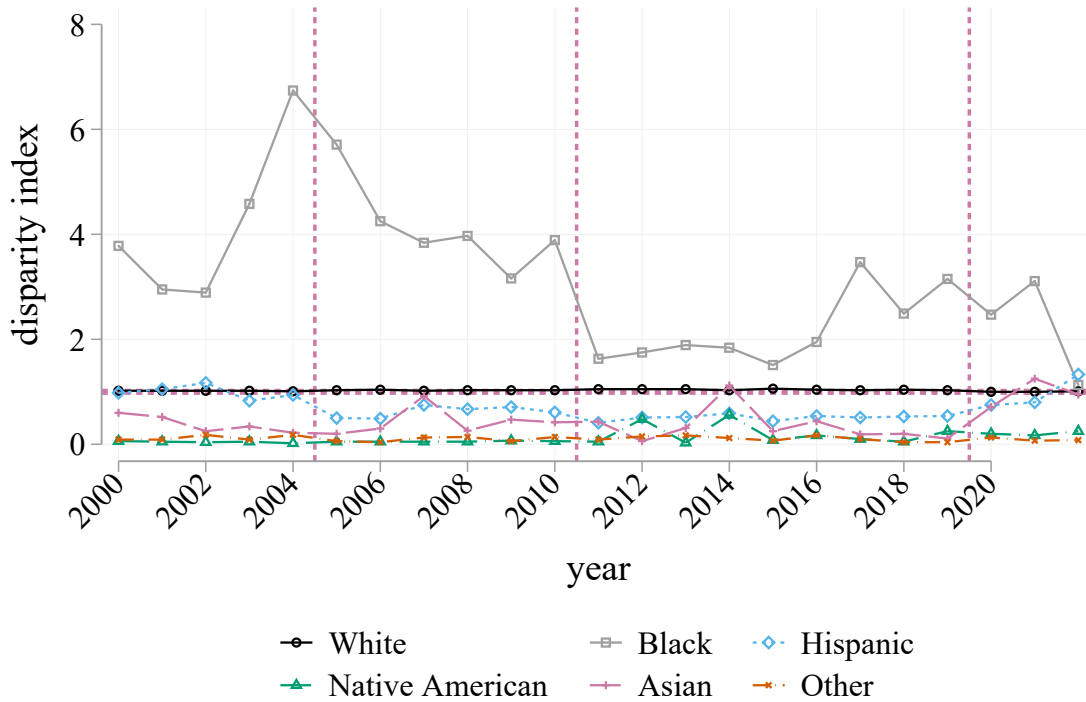
Table 3: Disparity Index from 2000 to 2022 for Webb City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.78	.98	.06	.6	.09
2001	1.02	2.95	1.05	.05	.52	.09
2002	1.02	2.89	1.17	.04	.25	.18
2003	1.02	4.58	.83	.05	.34	.09
2004	1.01	6.74	.94	.02	.22	.18
2005	1.03	5.71	.5	.05	.2	.06
2006	1.04	4.25	.49	.05	.3	.04
2007	1.02	3.84	.75	.05	.92	.13
2008	1.03	3.97	.67	.05	.26	.14
2009	1.03	3.16	.71	.07	.47	.06
2010	1.03	3.89	.61	.06	.42	.14
2011	1.05	1.63	.41	.05	.43	.09
2012	1.05	1.75	.51	.48	.06	.15
2013	1.05	1.89	.52	.03	.31	.17
2014	1.03	1.84	.59	.56	1.12	.12
2015	1.06	1.51	.44	.08	.25	.07
2016	1.04	1.95	.54	.17	.44	.17
2017	1.03	3.47	.51	.1	.19	.1
2018	1.04	2.49	.53	.05	.2	.04
2019	1.03	3.15	.54	.25	.11	.04
2020	1	2.47	.75	.2	.71	.13
2021	1	3.11	.8	.17	1.25	.07
2022	1.01	1.13	1.33	.25	.95	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Webb City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Webb City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2156	2009	69	51	6	16	5
Resident Stops	1029	979	16	22	1	7	4
Non-Resident Stops	1127	1030	53	29	5	9	1
Reason for Stop	.	.	.	.	.	.	.
Moving	1318	1253	16	32	3	12	2
Equipment	276	258	11	5	1	0	1
License	395	370	10	10	1	4	0
Investigative	195	184	1	7	1	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	119	104	9	4	1	0	1
Contraband	99	82	11	5	0	0	1
Arrests	126	109	11	5	1	0	0
Citation	600	543	31	19	1	2	4
Warning	1488	1375	65	29	4	14	1
No action	10	9	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	38	35	1	1	0	0	1
State hwy	451	420	18	10	0	2	1
County road	5	4	0	1	0	0	0
City street	1675	1529	85	38	6	14	3
Other	23	20	2	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1312	1182	75	38	4	10	3
Female	881	827	31	13	2	6	2
Driver Age	.	.	.	.	.	.	.
17 and under	101	92	5	3	0	0	1
18-29	832	741	51	27	5	8	0
30-39	565	521	28	12	0	2	2
40-64	554	516	22	9	1	5	1
65 and over	141	139	0	0	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Webb City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	16	0	0	0	0	0
Inventory	20	19	1	0	0	0	0
Drug/alcohol odor	45	38	3	3	0	0	1
Incident to arrest	74	62	6	4	1	0	1
Plain view contra.	14	11	2	1	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	21	3	0	0	0	0
Car/property	11	11	0	0	0	0	0
Driver & Property	84	72	6	4	1	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	110	96	8	4	1	0	1
16-30 minutes	7	6	1	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	74	61	8	4	0	0	1
Currency	3	2	0	1	0	0	0
Weapon	7	5	2	0	0	0	0
Stolen property	14	13	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	37	33	4	0	0	0	0
Drug violation	36	32	4	0	0	0	0
Resist arrest	28	23	4	1	0	0	0
Off against person	10	10	0	0	0	0	0
Traffic violation	42	34	6	2	0	0	0
DWI/BAC	52	42	3	6	0	0	1
Property offense	31	28	2	0	1	0	0
Other	6	3	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.527 Webster County Sheriff's Dept

Table 1: Rates by Race for Webster County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	29551	27800	138	537	128	108	1377
2021 ACS pop. %	100	94.07	.47	1.82	.43	.37	4.66
2020 Decennial pop.	28500	26413	156	467	183	111	1170
2020 Decennial pop. %	100	92.68	.55	1.64	.64	.39	4.11
Totals	.	.	.	.	.	.	.
All stops	1731	1643	38	34	4	5	7
Resident stops	1093	1055	11	19	2	3	3
Searches	100	95	4	0	0	0	1
Contraband	23	21	1	0	0	0	1
Arrests	35	30	3	2	0	0	0
Citations	33	31	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.86	5.91	27.54	6.33	3.13	4.63	.51
Stop rate, residents	3.7	3.79	7.97	3.54	1.56	2.78	.22
Search rate	5.78	5.78	10.53	0	0	0	14.29
Contraband hit rate	23	22.11	25	.	.	.	100
Arrest rate	2.02	1.83	7.89	5.88	0	0	0
Citation rate	1.91	1.89	5.26	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

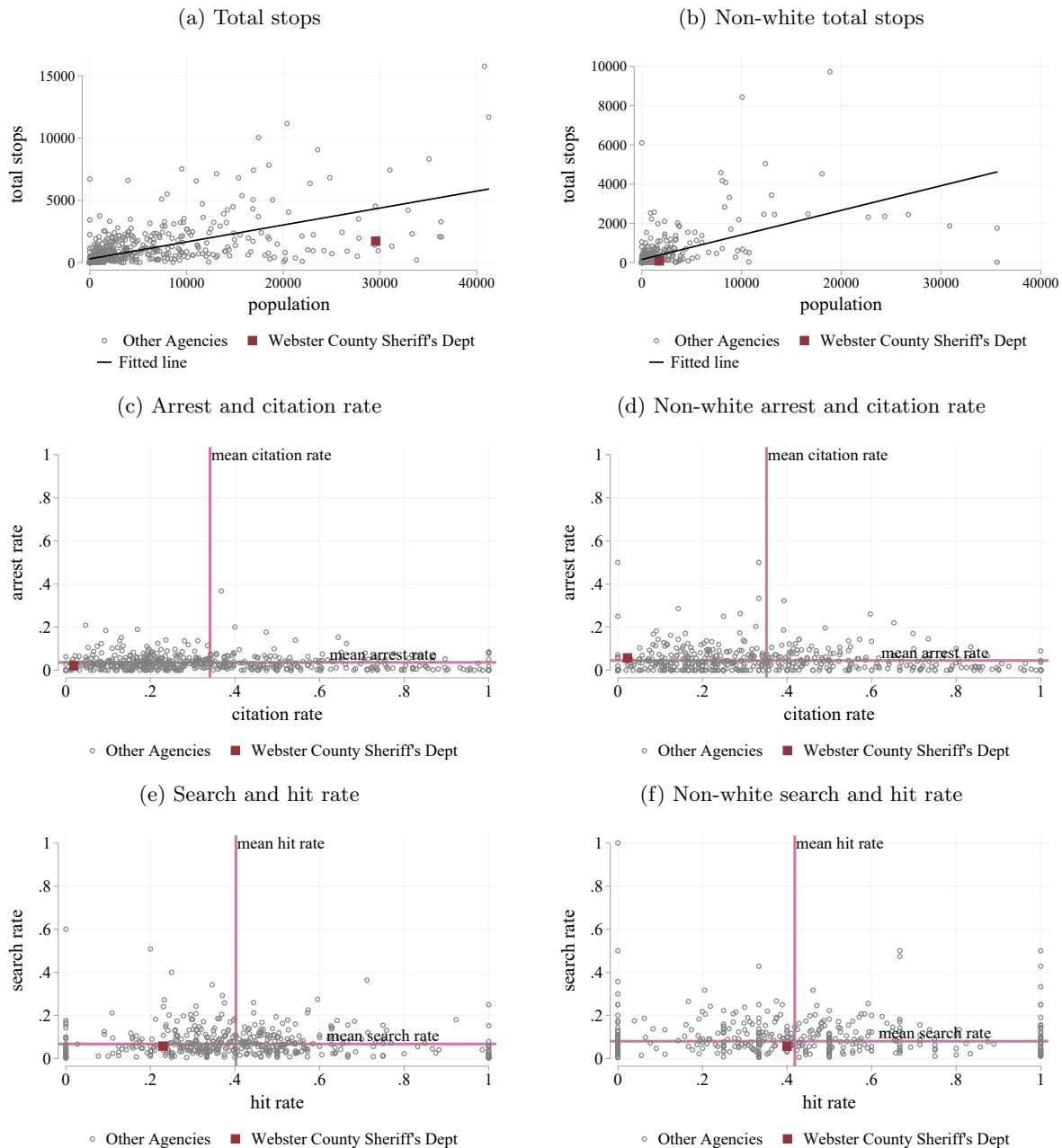
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Webster County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Webster County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	29551	27800	138	537	128	108	1377
2021 ACS pop. %	100	94.07	.47	1.82	.43	.37	4.66
2020 Decennial pop.	28500	26413	156	467	183	111	1170
2020 Decennial pop. %	100	92.68	.55	1.64	.64	.39	4.11
Stops	.	.	.	.	.	.	.
All stops	1731	1643	38	34	4	5	7
Resident stops	1093	1055	11	19	2	3	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.009	4.701	1.081	.533	.79	.087
Resident stops acs	.	1.026	2.155	.957	.422	.751	.059
All stops dec	.	1.024	4.011	1.199	.36	.742	.099
Resident stops dec	.	1.042	1.839	1.061	.285	.705	.067

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

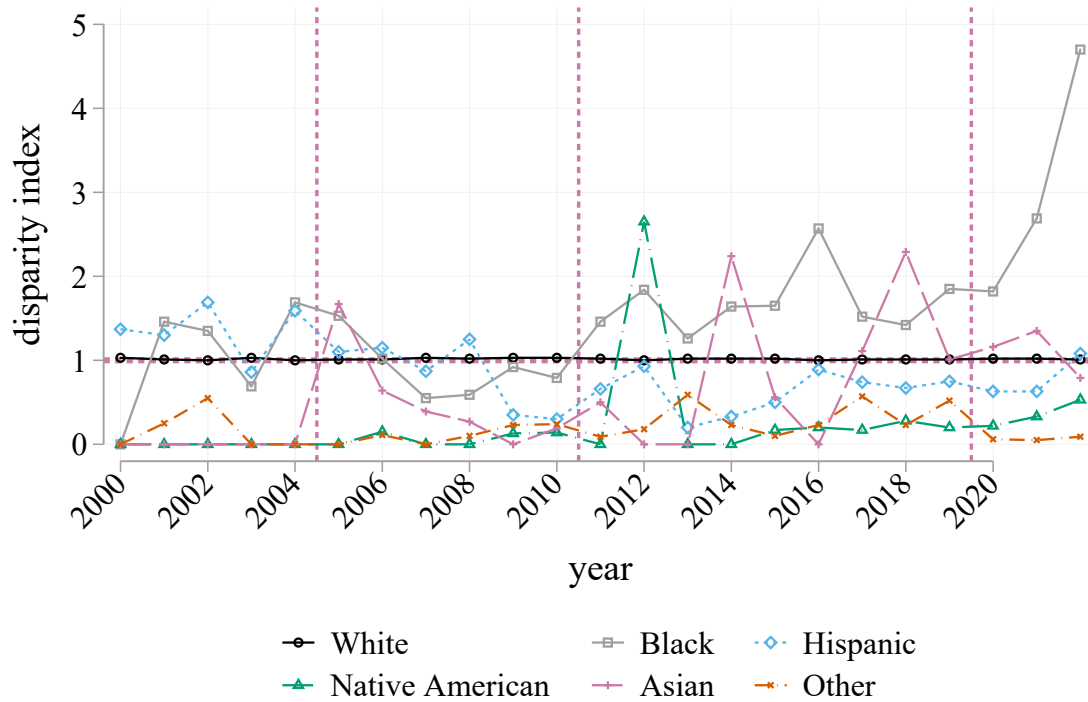
Table 3: Disparity Index from 2000 to 2022 for Webster County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	1.37	0	0	0
2001	1.01	1.46	1.3	0	0	.25
2002	1	1.35	1.69	0	0	.55
2003	1.03	.69	.86	0	0	0
2004	1	1.69	1.59	0	0	0
2005	1.01	1.53	1.1	0	1.67	0
2006	1.01	1.02	1.15	.15	.64	.11
2007	1.03	.55	.87	0	.39	0
2008	1.02	.59	1.25	0	.27	.1
2009	1.03	.92	.35	.13	0	.23
2010	1.03	.79	.3	.14	.19	.24
2011	1.02	1.46	.66	0	.5	.09
2012	1	1.84	.93	2.65	0	.18
2013	1.02	1.26	.2	0	0	.59
2014	1.02	1.64	.33	0	2.24	.23
2015	1.02	1.65	.5	.17	.56	.1
2016	1	2.57	.89	.2	0	.23
2017	1.01	1.52	.74	.17	1.11	.57
2018	1.01	1.42	.67	.28	2.29	.23
2019	1.01	1.85	.75	.2	1.01	.52
2020	1.02	1.82	.63	.22	1.16	.06
2021	1.02	2.69	.63	.33	1.35	.05
2022	1.01	4.7	1.08	.53	.79	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Webster County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Webster County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1731	1643	38	34	4	5	7
Resident Stops	1093	1055	11	19	2	3	3
Non-Resident Stops	638	588	27	15	2	2	4
Reason for Stop	.	.	.	.	.	.	.
Moving	611	582	15	7	2	2	3
Equipment	541	517	10	11	1	2	0
License	611	581	11	14	1	1	3
Investigative	61	56	2	2	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	100	95	4	0	0	0	1
Contraband	23	21	1	0	0	0	1
Arrests	35	30	3	2	0	0	0
Citation	33	31	2	0	0	0	0
Warning	1382	1314	30	26	4	4	4
No action	299	287	3	6	0	1	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	42	34	4	3	1	0	0
US hwy	459	430	16	8	0	2	3
State hwy	521	502	8	8	0	1	2
County road	167	158	3	2	1	1	2
City street	516	493	7	13	2	1	0
Other	26	26	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1133	1065	29	28	2	5	4
Female	598	578	9	6	2	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	78	77	0	0	0	0	1
18-29	607	574	12	15	2	2	2
30-39	406	379	12	13	0	0	2
40-64	531	507	11	6	2	3	2
65 and over	109	106	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Webster County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	73	71	2	0	0	0	0
Inventory	5	4	1	0	0	0	0
Drug/alcohol odor	13	11	1	0	0	0	1
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	3	2	0	0	0	0
Car/property	47	47	0	0	0	0	0
Driver & Property	48	45	2	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	96	91	4	0	0	0	1
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	19	1	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	28	24	2	2	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	3	2	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	26	25	1	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.528 Webster Groves Police Dept

Table 1: Rates by Race for Webster Groves Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18897	16589	557	422	0	401	1350
2021 ACS pop. %	100	87.79	2.95	2.23	0	2.12	7.14
2020 Decennial pop.	18278	15961	905	493	18	301	600
2020 Decennial pop. %	100	87.32	4.95	2.7	.1	1.65	3.28
Totals	.	.	.	.	.	.	.
All stops	5033	3575	1198	12	7	65	176
Resident stops	733	630	89	0	0	6	8
Searches	75	39	34	0	0	1	1
Contraband	36	16	19	0	0	0	1
Arrests	58	30	27	0	0	1	0
Citations	3693	2641	904	5	4	49	90
Rates	.	.	.	.	.	.	.
Stop rate	26.63	21.55	215.08	2.84	.	16.21	13.04
Stop rate, residents	3.88	3.8	15.98	0	.	1.5	.59
Search rate	1.49	1.09	2.84	0	0	1.54	.57
Contraband hit rate	48	41.03	55.88	.	.	0	100
Arrest rate	1.15	.84	2.25	0	0	1.54	0
Citation rate	73.38	73.87	75.46	41.67	57.14	75.38	51.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

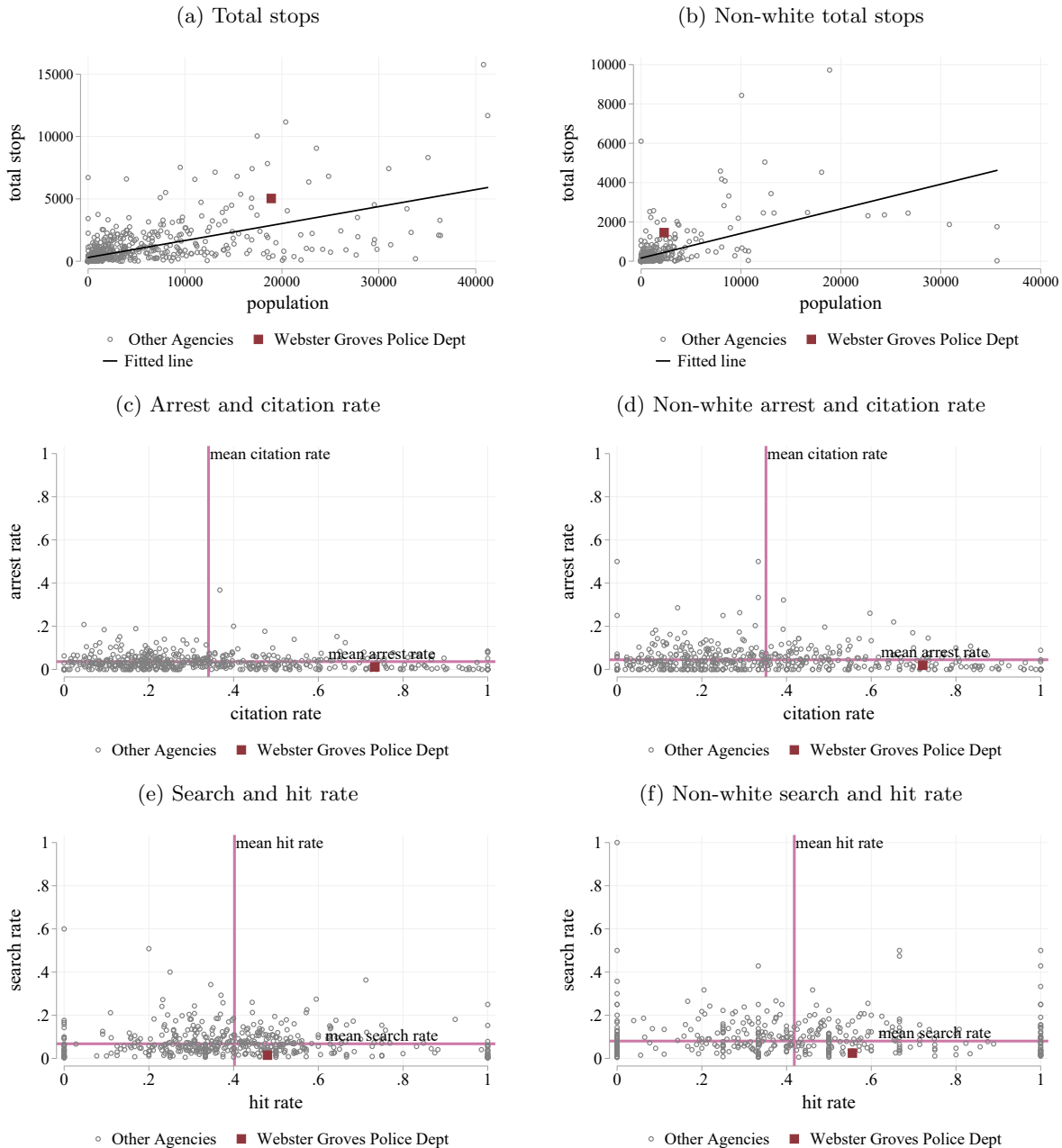
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Webster Groves Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Webster Groves Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	18897	16589	557	422	0	401	1350
2021 ACS pop. %	100	87.79	2.95	2.23	0	2.12	7.14
2020 Decennial pop.	18278	15961	905	493	18	301	600
2020 Decennial pop. %	100	87.32	4.95	2.7	.1	1.65	3.28
Stops	.	.	.	.	.	.	.
All stops	5033	3575	1198	12	7	65	176
Resident stops	733	630	89	0	0	6	8
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.809	8.075	.107	.	.609	.489
Resident stops acs	.	.979	4.119	0	.	.386	.153
All stops dec	.	.813	4.807	.088	1.412	.784	1.065
Resident stops dec	.	.984	2.452	0	0	.497	.332

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

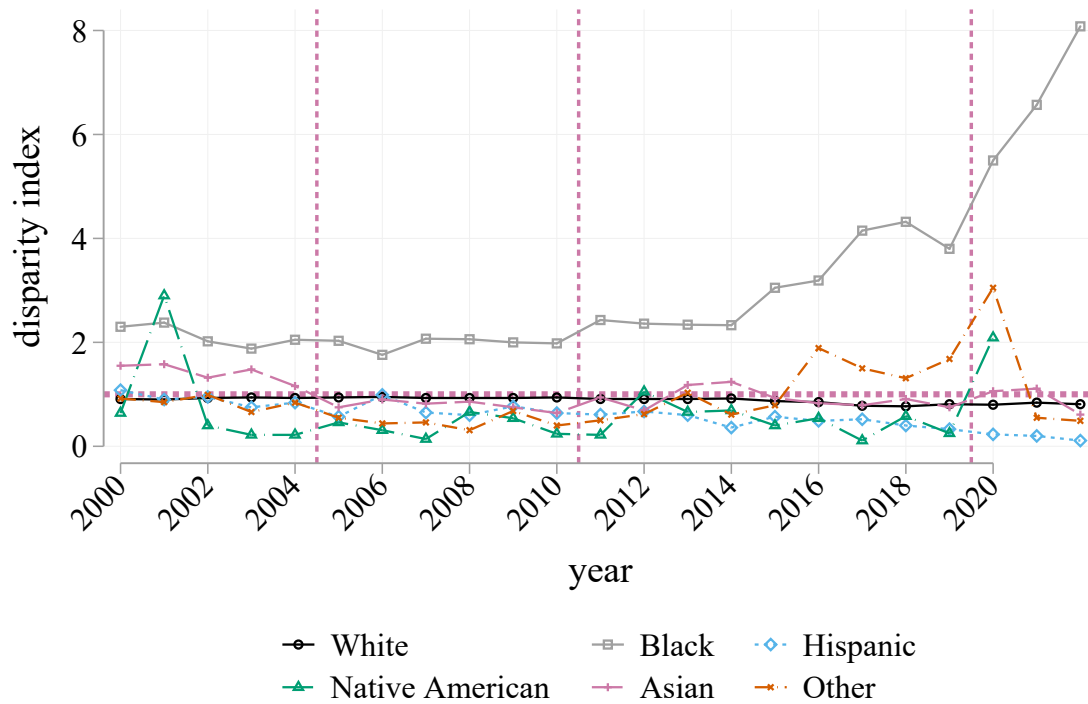
Table 3: Disparity Index from 2000 to 2022 for Webster Groves Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	2.3	1.08	.64	1.55	.92
2001	.9	2.38	.9	2.9	1.58	.85
2002	.93	2.02	.95	.4	1.32	.99
2003	.94	1.88	.75	.22	1.48	.66
2004	.93	2.05	.84	.22	1.16	.84
2005	.94	2.03	.57	.46	.75	.55
2006	.95	1.76	.99	.31	.9	.44
2007	.93	2.07	.65	.14	.82	.46
2008	.93	2.06	.6	.66	.86	.31
2009	.93	2	.77	.54	.75	.68
2010	.94	1.98	.64	.24	.64	.4
2011	.91	2.43	.61	.22	.94	.5
2012	.91	2.36	.67	1.05	.69	.62
2013	.91	2.34	.6	.66	1.18	1.03
2014	.92	2.33	.36	.69	1.24	.61
2015	.87	3.05	.57	.4	.93	.79
2016	.85	3.19	.49	.54	.83	1.89
2017	.78	4.15	.52	.11	.79	1.5
2018	.77	4.32	.4	.58	.91	1.31
2019	.81	3.8	.33	.25	.75	1.68
2020	.8	5.5	.23	2.09	1.06	3.05
2021	.84	6.57	.2	.	1.11	.55
2022	.81	8.08	.11	.	.61	.49

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Webster Groves Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Webster Groves Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5033	3575	1198	12	7	65	176
Resident Stops	733	630	89	0	0	6	8
Non-Resident Stops	4300	2945	1109	12	7	59	168
Reason for Stop	.	.	.	.	.	.	.
Moving	3661	2739	737	10	5	53	117
Equipment	272	156	96	0	0	8	12
License	1373	834	473	2	1	8	55
Investigative	86	45	35	0	1	2	3
Stop Outcome	.	.	.	.	.	.	.
Searches	75	39	34	0	0	1	1
Contraband	36	16	19	0	0	0	1
Arrests	58	30	27	0	0	1	0
Citation	3693	2641	904	5	4	49	90
Warning	2372	1634	583	9	4	26	116
No action	106	61	40	3	1	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1389	972	345	6	4	19	43
US hwy	1	0	1	0	0	0	0
State hwy	9	5	2	0	0	1	1
County road	177	100	68	3	0	4	2
City street	3441	2487	777	3	3	41	130
Other	16	11	5	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2865	2070	643	8	4	34	106
Female	2168	1505	555	4	3	31	70
Driver Age	.	.	.	.	.	.	.
17 and under	214	183	25	0	0	2	4
18-29	1862	1161	585	6	6	28	76
30-39	1195	842	303	3	1	9	37
40-64	1500	1165	255	3	0	24	53
65 and over	262	224	30	0	0	2	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Webster Groves Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	9	7	0	0	0	1
Inventory	11	8	3	0	0	0	0
Drug/alcohol odor	29	14	13	0	0	1	1
Incident to arrest	36	19	16	0	0	1	0
Plain view contra.	4	2	2	0	0	0	0
Reas. susp-weapon	12	3	9	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	9	9	0	0	0	1
Car/property	8	5	3	0	0	0	0
Driver & Property	48	25	22	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	67	35	30	0	0	1	1
16-30 minutes	8	4	4	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	12	13	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	11	2	9	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	33	13	20	0	0	0	0
Drug violation	4	2	2	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	12	5	7	0	0	0	0
DWI/BAC	21	14	6	0	0	1	0
Property offense	1	1	0	0	0	0	0
Other	4	1	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.529 Wellington Police Dept

Table 1: Rates by Race for Wellington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	444	430	0	0	0	0	14
2021 ACS pop. %	100	96.85	0	0	0	0	3.15
2020 Decennial pop.	544	502	9	11	2	0	20
2020 Decennial pop. %	100	92.28	1.65	2.02	.37	0	3.68
Totals	.	.	.	.	.	.	.
All stops	17	16	0	1	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	9	9	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.83	3.72	.	.	.	.	0
Stop rate, residents	.45	.47	.	.	.	.	0
Search rate	0	0	.	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	5.88	6.25	.	0	.	.	.
Citation rate	52.94	56.25	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

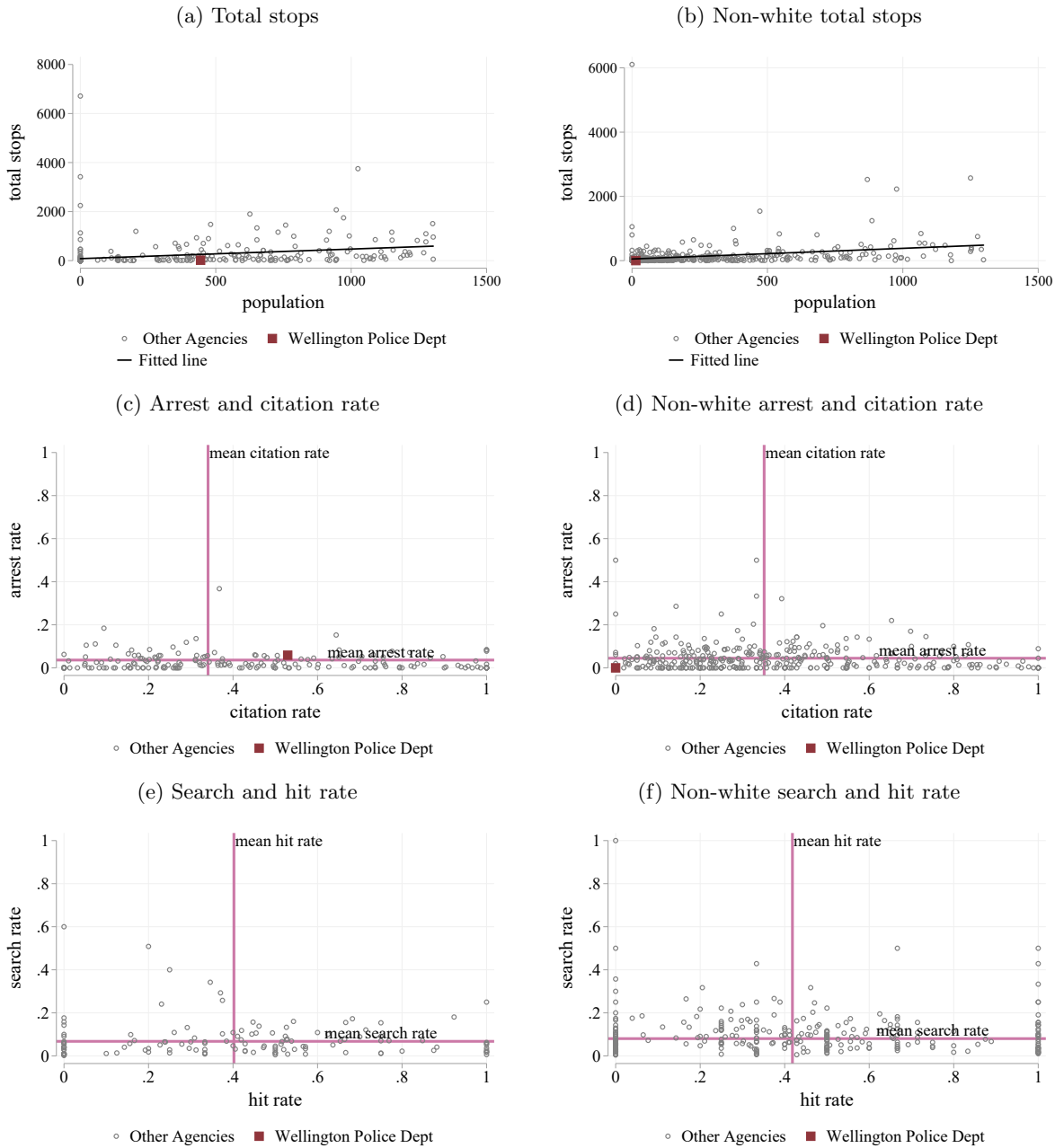
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wellington Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wellington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	444	430	0	0	0	0	14
2021 ACS pop. %	100	96.85	0	0	0	0	3.15
2020 Decennial pop.	544	502	9	11	2	0	20
2020 Decennial pop. %	100	92.28	1.65	2.02	.37	0	3.68
Stops	.	.	.	.	.	.	.
All stops	17	16	0	1	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.972	.	.	.	.	0
Resident stops acs	.	1.033	.	.	.	.	0
All stops dec	.	1.02	0	2.909	0	.	0
Resident stops dec	.	1.084	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

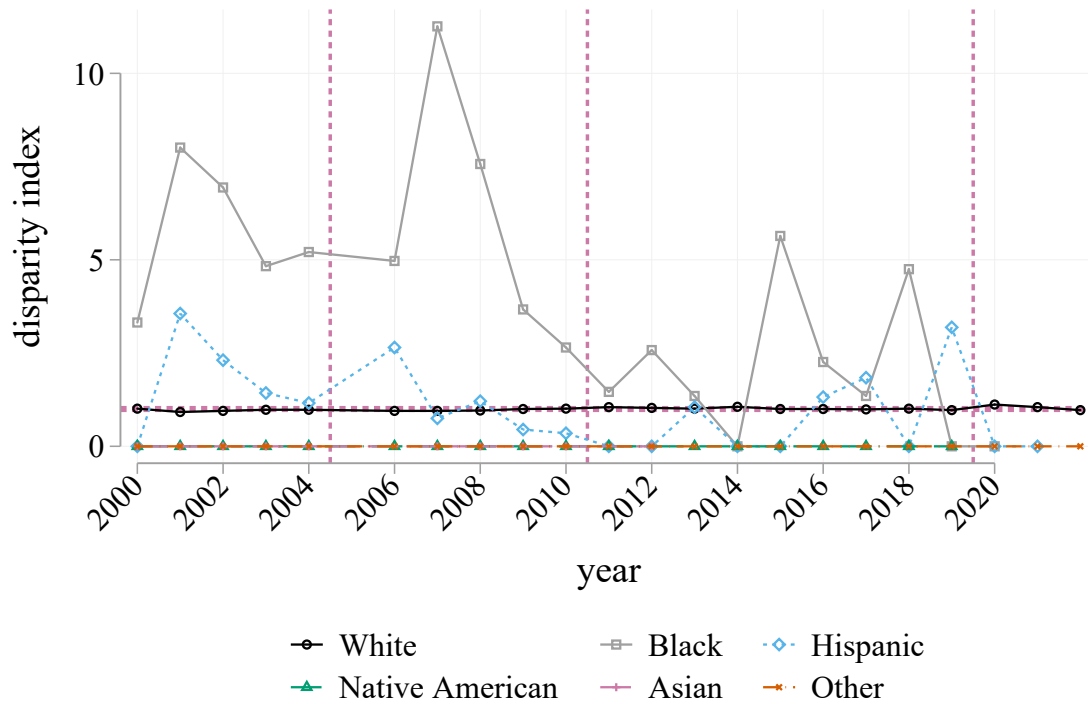
Table 3: Disparity Index from 2000 to 2022 for Wellington Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.32	0	0	0	0
2001	.92	8.01	3.56	0	0	0
2002	.95	6.94	2.31	0	0	0
2003	.98	4.83	1.43	0	0	0
2004	.98	5.21	1.16	0	0	0
2005	.	.	.	.	.	.
2006	.95	4.97	2.65	0	.	0
2007	.95	11.26	.75	0	0	0
2008	.96	7.57	1.21	0	0	0
2009	1	3.67	.45	0	0	0
2010	1.01	2.65	.35	0	0	0
2011	1.05	1.46	0	0	.	0
2012	1.03	2.58	0	.	0	0
2013	1.01	1.35	1.05	0	.	0
2014	1.06	0	0	0	.	0
2015	1	5.64	0	0	.	0
2016	1	2.26	1.32	0	.	0
2017	.99	1.35	1.84	0	.	0
2018	1.01	4.75	0	0	.	0
2019	.97	0	3.19	0	.	0
2020	1.12	0	0	.	.	0
2021	1.05	.	0	.	.	0
2022	.97	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wellington Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wellington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	17	16	0	1	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	15	14	0	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	16	15	0	1	0	0	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	9	9	0	0	0	0	0
Warning	8	7	0	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	6	5	0	1	0	0	0
State hwy	12	11	0	1	0	0	0
County road	1	0	0	1	0	0	0
City street	2	1	0	1	0	0	0
Other	1	0	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	15	14	0	1	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	3	3	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40-64	9	8	0	1	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wellington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	17	16	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.530 Wellston Police Dept

Table 1: Rates by Race for Wellston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1380	68	1312	4	0	0	0
2021 ACS pop. %	100	4.93	95.07	.29	0	0	0
2020 Decennial pop.	1040	34	951	20	4	1	30
2020 Decennial pop. %	100	3.27	91.44	1.92	.38	.1	2.88
Totals	.	.	.	.	.	.	.
All stops	395	42	347	1	0	0	5
Resident stops	32	0	32	0	0	0	0
Searches	89	16	72	0	0	0	1
Contraband	51	9	42	0	0	0	0
Arrests	25	6	19	0	0	0	0
Citations	226	26	196	0	0	0	4
Rates	.	.	.	.	.	.	.
Stop rate	28.62	61.76	26.45	25	.	.	.
Stop rate, residents	2.32	0	2.44	0	.	.	.
Search rate	22.53	38.1	20.75	0	.	.	20
Contraband hit rate	57.3	56.25	58.33	.	.	.	0
Arrest rate	6.33	14.29	5.48	0	.	.	0
Citation rate	57.22	61.9	56.48	0	.	.	80

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

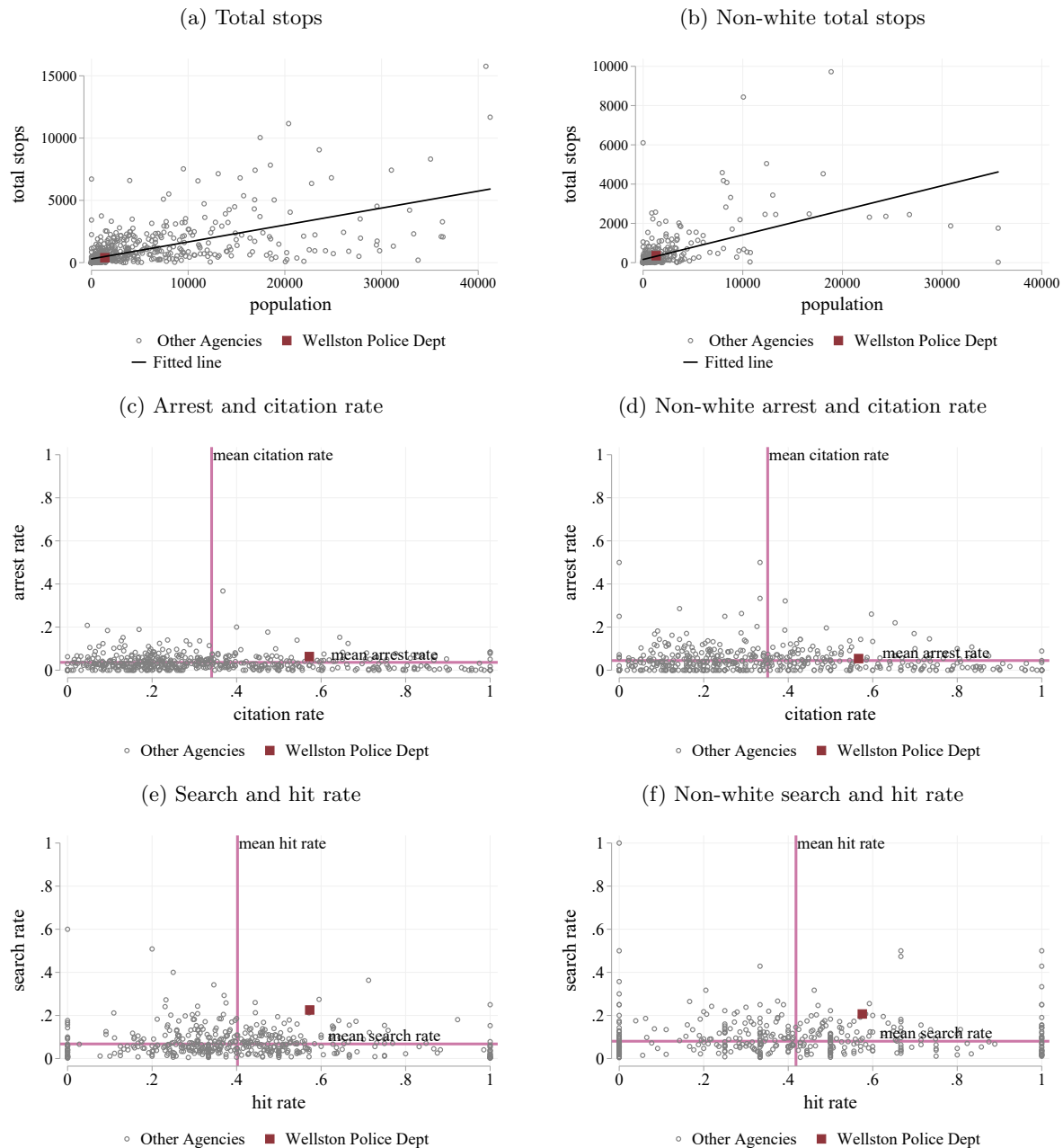
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wellston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wellston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1380	68	1312	4	0	0	0
2021 ACS pop. %	100	4.93	95.07	.29	0	0	0
2020 Decennial pop.	1040	34	951	20	4	1	30
2020 Decennial pop. %	100	3.27	91.44	1.92	.38	.1	2.88
Stops	.	.	.	.	.	.	.
All stops	395	42	347	1	0	0	5
Resident stops	32	0	32	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	2.158	.924	.873	.	.	.
Resident stops acs	.	0	1.052	0	.	.	.
All stops dec	.	3.252	.961	.132	0	0	.439
Resident stops dec	.	0	1.094	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

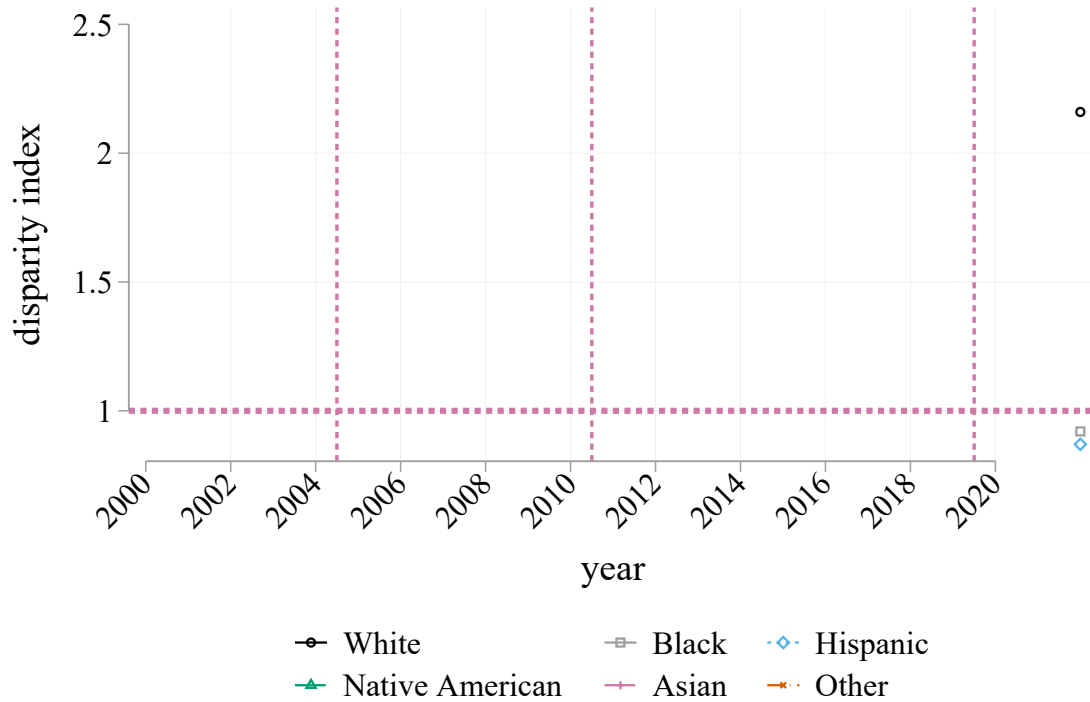
Table 3: Disparity Index from 2000 to 2022 for Wellston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	2.16	.92	.87	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wellston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wellston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	395	42	347	1	0	0	5
Resident Stops	32	0	32	0	0	0	0
Non-Resident Stops	363	42	315	1	0	0	5
Reason for Stop	.	.	.	.	.	.	.
Moving	289	24	261	0	0	0	4
Equipment	30	4	26	0	0	0	0
License	144	23	120	1	0	0	0
Investigative	26	1	24	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	89	16	72	0	0	0	1
Contraband	51	9	42	0	0	0	0
Arrests	25	6	19	0	0	0	0
Citation	226	26	196	0	0	0	4
Warning	181	16	163	1	0	0	1
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	26	4	21	0	0	0	1
County road	158	24	131	1	0	0	2
City street	205	13	190	0	0	0	2
Other	6	1	5	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	250	28	218	1	0	0	3
Female	145	14	129	0	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	141	10	129	0	0	0	2
30-39	100	12	86	0	0	0	2
40-64	128	18	108	1	0	0	1
65 and over	24	1	23	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wellston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	52	11	41	0	0	0	0
Inventory	10	3	7	0	0	0	0
Drug/alcohol odor	18	2	16	0	0	0	0
Incident to arrest	30	5	24	0	0	0	1
Plain view contra.	14	1	13	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	3	0	3	0	0	0	0
Other	5	0	5	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	0	4	0	0	0	0
Car/property	8	4	4	0	0	0	0
Driver & Property	77	12	64	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	81	16	64	0	0	0	1
16-30 minutes	8	0	8	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	52	7	45	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	5	1	4	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	24	5	19	0	0	0	0
Drug violation	24	6	18	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	0	2	0	0	0	0
Traffic violation	4	1	3	0	0	0	0
DWI/BAC	8	0	8	0	0	0	0
Property offense	2	1	0	0	0	0	1
Other	3	0	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.531 Wellsville Police Dept

Table 1: Rates by Race for Wellsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	919	827	11	32	0	0	81
2021 ACS pop. %	100	89.99	1.2	3.48	0	0	8.81
2020 Decennial pop.	754	697	21	9	6	0	21
2020 Decennial pop. %	100	92.44	2.79	1.19	.8	0	2.79
Totals	.	.	.	.	.	.	.
All stops	425	377	36	7	0	2	3
Resident stops	85	78	4	2	0	0	1
Searches	66	54	10	1	0	1	0
Contraband	44	40	3	0	0	1	0
Arrests	10	8	2	0	0	0	0
Citations	221	202	14	3	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	46.25	45.59	327.27	21.88	.	.	3.7
Stop rate, residents	9.25	9.43	36.36	6.25	.	.	1.23
Search rate	15.53	14.32	27.78	14.29	.	50	0
Contraband hit rate	66.67	74.07	30	0	.	100	.
Arrest rate	2.35	2.12	5.56	0	.	0	0
Citation rate	52	53.58	38.89	42.86	.	50	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

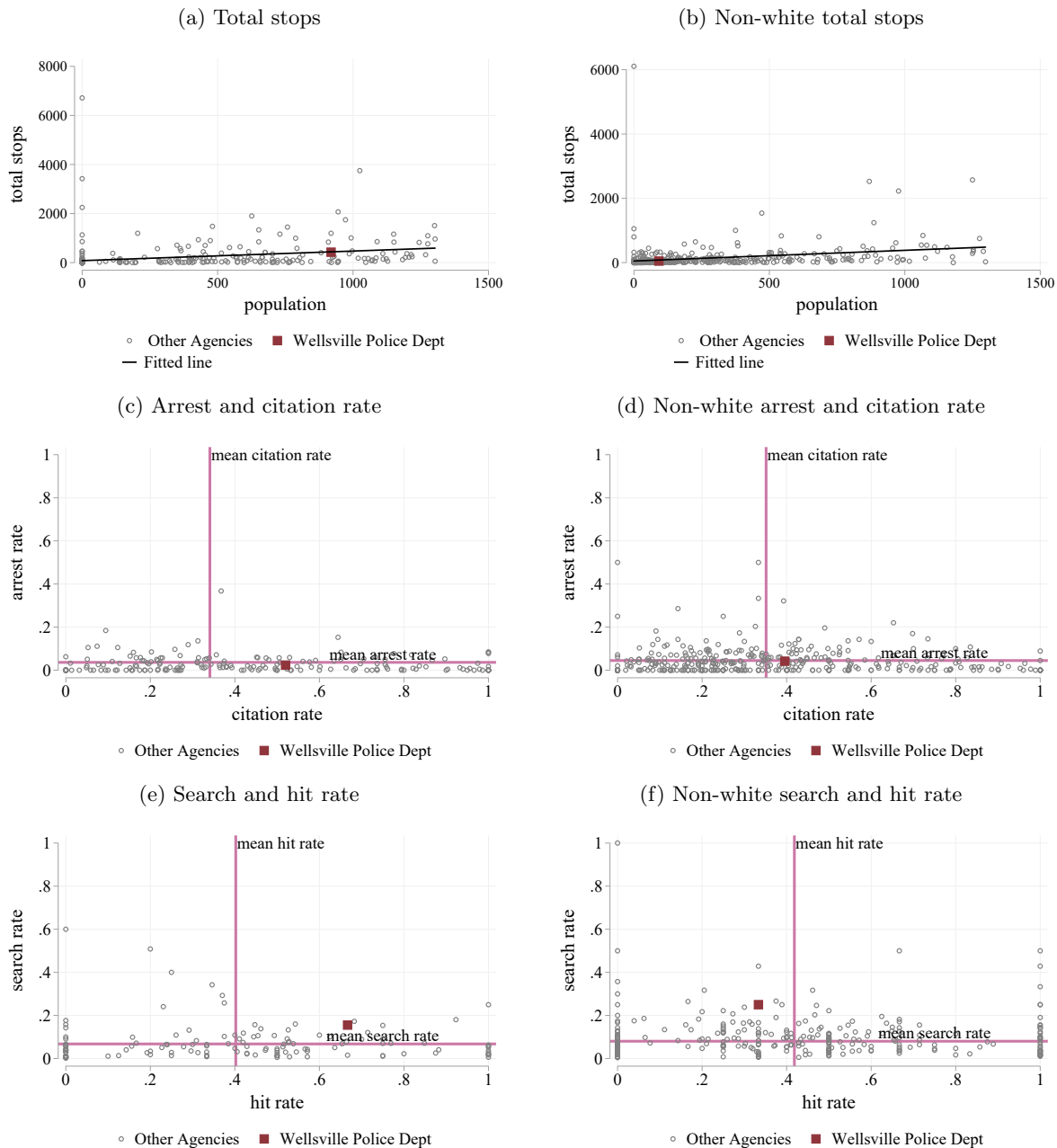
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wellsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wellsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	919	827	11	32	0	0	81
2021 ACS pop. %	100	89.99	1.2	3.48	0	0	8.81
2020 Decennial pop.	754	697	21	9	6	0	21
2020 Decennial pop. %	100	92.44	2.79	1.19	.8	0	2.79
Stops	.	.	.	.	.	.	.
All stops	425	377	36	7	0	2	3
Resident stops	85	78	4	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.986	7.077	.473	.	.	.08
Resident stops acs	.	1.02	3.932	.676	.	.	.133
All stops dec	.	.96	3.041	1.38	0	.	.253
Resident stops dec	.	.993	1.69	1.971	0	.	.422

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

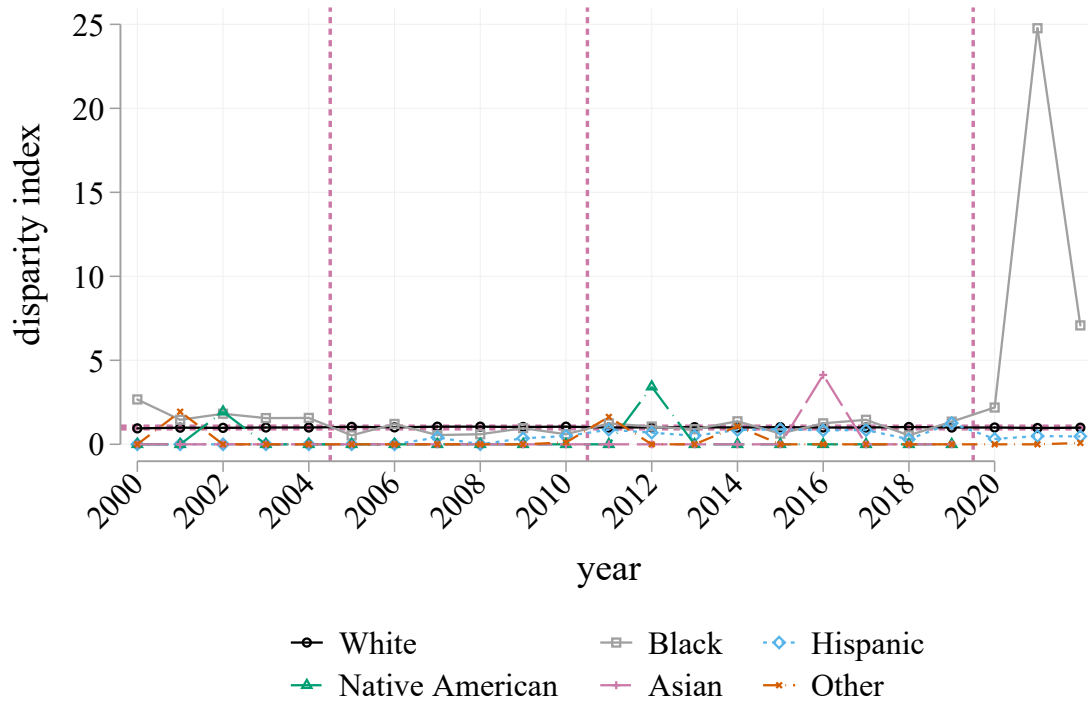
Table 3: Disparity Index from 2000 to 2022 for Wellsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	2.67	0	0	0	0
2001	.99	1.46	0	0	0	1.94
2002	.98	1.82	0	1.94	0	0
2003	1	1.56	0	0	0	0
2004	1	1.57	0	0	0	0
2005	1.04	.53	0	0	0	0
2006	1.01	1.21	0	0	0	0
2007	1.05	.55	.41	0	0	0
2008	1.05	.6	0	0	0	0
2009	1.03	.96	.36	0	0	0
2010	1.05	.6	.49	0	0	.11
2011	1	1.24	.87	0	0	1.63
2012	1.01	1.06	.69	3.43	0	0
2013	1.02	.9	.51	0	0	0
2014	1	1.37	.85	0	0	1.07
2015	1.02	.64	.9	0	0	0
2016	1	1.25	.83	0	4.13	0
2017	1	1.46	.85	0	0	0
2018	1.03	.53	.3	0	0	0
2019	1	1.35	1.26	0	0	0
2020	1	2.19	.32	.	.	0
2021	.97	24.77	.49	.	.	0
2022	.99	7.08	.47	.	.	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wellsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wellsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	425	377	36	7	0	2	3
Resident Stops	85	78	4	2	0	0	1
Non-Resident Stops	340	299	32	5	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	190	167	15	4	0	2	2
Equipiment	113	99	13	1	0	0	0
License	89	79	8	1	0	0	1
Investigative	33	32	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	66	54	10	1	0	1	0
Contraband	44	40	3	0	0	1	0
Arrests	10	8	2	0	0	0	0
Citation	221	202	14	3	0	1	1
Warning	190	163	20	4	0	1	2
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	274	239	28	4	0	1	2
County road	0	0	0	0	0	0	0
City street	140	128	8	3	0	0	1
Other	10	9	0	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	243	208	28	5	0	0	2
Female	182	169	8	2	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	17	16	1	0	0	0	0
18-29	118	101	12	4	0	1	0
30-39	119	103	11	2	0	1	2
40-64	117	108	7	1	0	0	1
65 and over	54	49	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wellsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	30	6	1	0	0	0
Inventory	2	1	1	0	0	0	0
Drug/alcohol odor	11	9	2	0	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	11	10	0	0	0	1	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	9	1	1	0	0	0
Car/property	3	1	1	0	0	1	0
Driver & Property	52	44	8	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	56	45	9	1	0	1	0
16-30 minutes	10	9	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	43	39	3	0	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	18	3	0	0	0	0
Drug violation	25	21	3	0	0	1	0
Resist arrest	0	0	0	0	0	0	0
Off against person	4	2	2	0	0	0	0
Traffic violation	12	10	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.532 Wentzville Police Dept

Table 1: Rates by Race for Wentzville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	31021	27638	2008	782	34	645	696
2021 ACS pop. %	100	89.09	6.47	2.52	.11	2.08	2.24
2020 Decennial pop.	30709	26272	1737	882	64	490	1264
2020 Decennial pop. %	100	85.55	5.66	2.87	.21	1.6	4.12
Totals	.	.	.	.	.	.	.
All stops	7427	6049	1195	96	2	12	73
Resident stops	2785	2329	409	16	1	6	24
Searches	603	446	141	13	0	0	3
Contraband	210	162	43	4	0	0	1
Arrests	172	123	44	4	0	0	1
Citations	2604	2157	403	28	1	0	15
Rates	.	.	.	.	.	.	.
Stop rate	23.94	21.89	59.51	12.28	5.88	1.86	10.49
Stop rate, residents	8.98	8.43	20.37	2.05	2.94	.93	3.45
Search rate	8.12	7.37	11.8	13.54	0	0	4.11
Contraband hit rate	34.83	36.32	30.5	30.77	.	.	33.33
Arrest rate	2.32	2.03	3.68	4.17	0	0	1.37
Citation rate	35.06	35.66	33.72	29.17	50	0	20.55

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

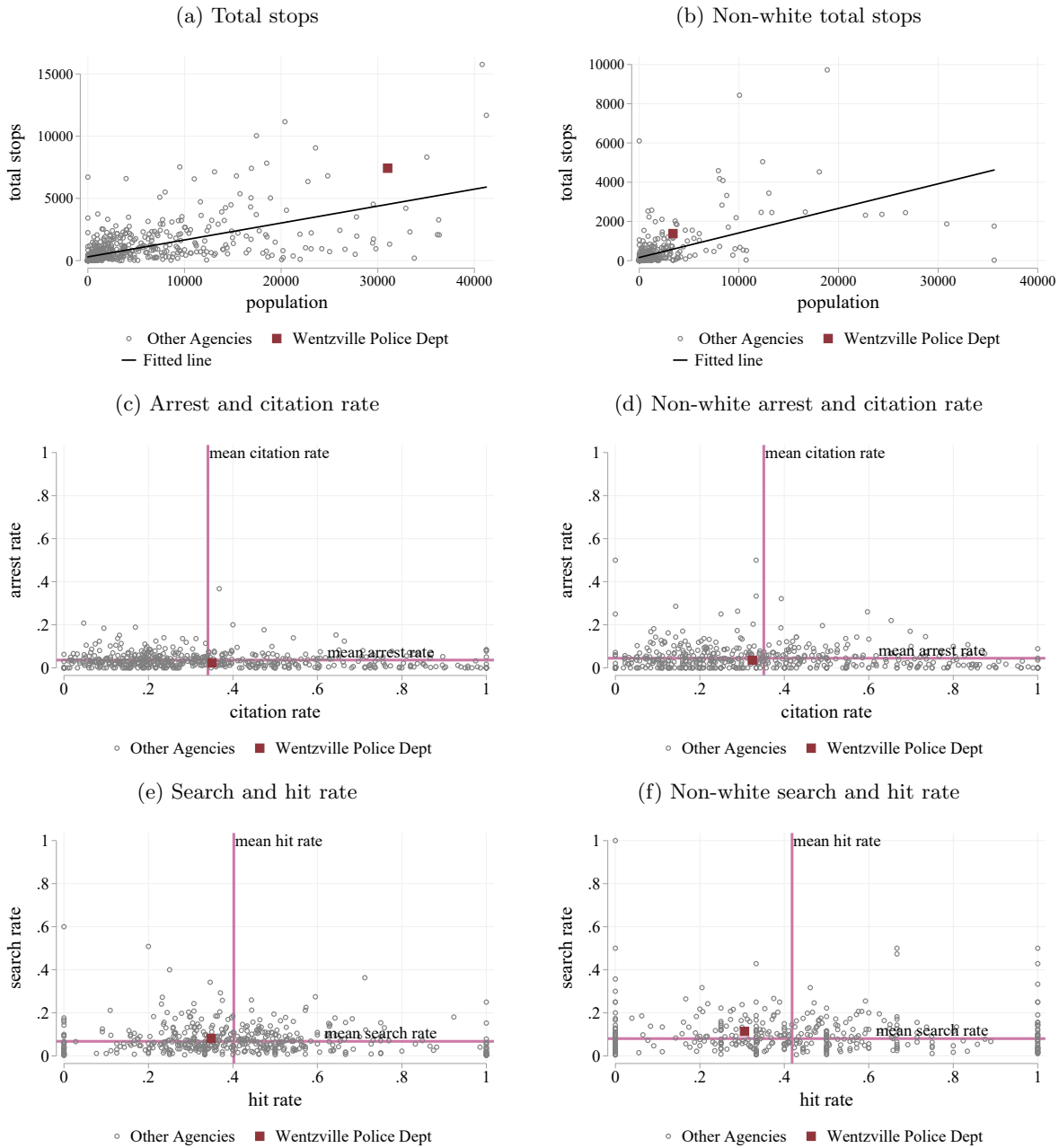
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wentzville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wentzville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	31021	27638	2008	782	34	645	696
2021 ACS pop. %	100	89.09	6.47	2.52	.11	2.08	2.24
2020 Decennial pop.	30709	26272	1737	882	64	490	1264
2020 Decennial pop. %	100	85.55	5.66	2.87	.21	1.6	4.12
Stops	.	.	.	.	.	.	.
All stops	7427	6049	1195	96	2	12	73
Resident stops	2785	2329	409	16	1	6	24
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.914	2.486	.513	.246	.078	.438
Resident stops acs	.	.939	2.269	.228	.328	.104	.384
All stops dec	.	.952	2.845	.45	.129	.101	.239
Resident stops dec	.	.978	2.596	.2	.172	.135	.209

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

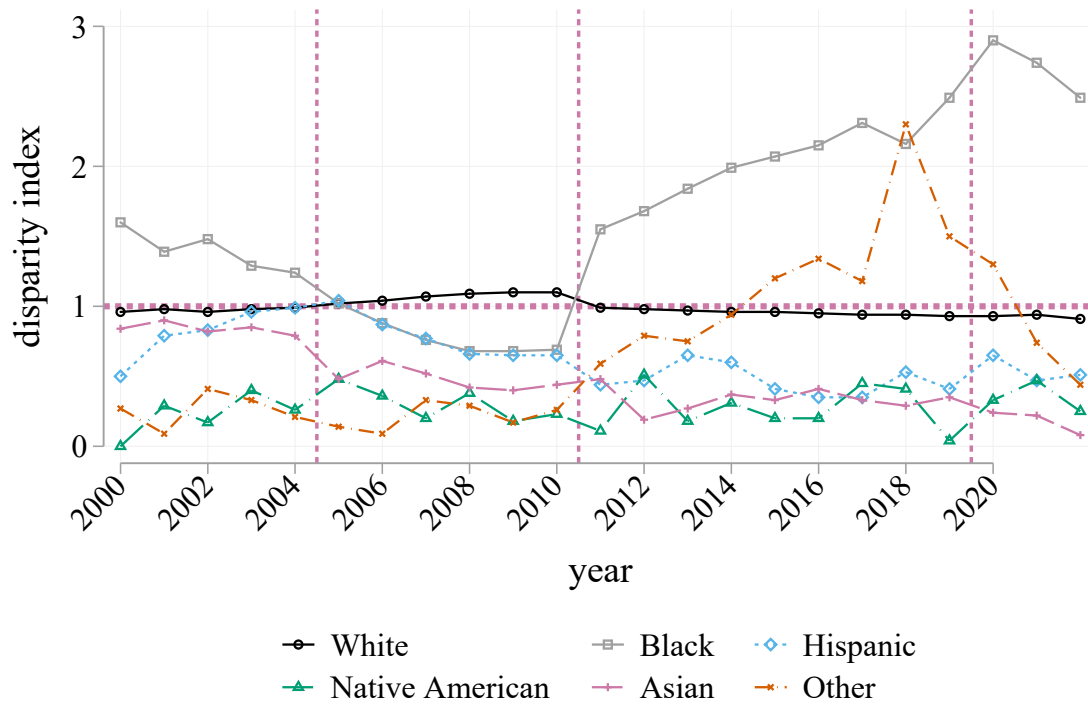
Table 3: Disparity Index from 2000 to 2022 for Wentzville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	1.6	.5	0	.84	.27
2001	.98	1.39	.79	.29	.9	.09
2002	.96	1.48	.83	.17	.82	.41
2003	.98	1.29	.96	.4	.85	.33
2004	.99	1.24	.99	.26	.79	.21
2005	1.02	1.02	1.04	.48	.48	.14
2006	1.04	.88	.87	.36	.61	.09
2007	1.07	.76	.77	.2	.52	.33
2008	1.09	.68	.66	.38	.42	.29
2009	1.1	.68	.65	.18	.4	.17
2010	1.1	.69	.65	.23	.44	.26
2011	.99	1.55	.44	.11	.48	.59
2012	.98	1.68	.47	.51	.19	.79
2013	.97	1.84	.65	.18	.27	.75
2014	.96	1.99	.6	.31	.37	.94
2015	.96	2.07	.41	.2	.33	1.2
2016	.95	2.15	.35	.2	.41	1.34
2017	.94	2.31	.35	.45	.33	1.18
2018	.94	2.16	.53	.41	.29	2.3
2019	.93	2.49	.41	.04	.35	1.5
2020	.93	2.9	.65	.33	.24	1.3
2021	.94	2.74	.47	.47	.22	.74
2022	.91	2.49	.51	.25	.08	.44

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wentzville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wentzville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7427	6049	1195	96	2	12	73
Resident Stops	2785	2329	409	16	1	6	24
Non-Resident Stops	4642	3720	786	80	1	6	49
Reason for Stop	.	.	.	.	.	.	.
Moving	3377	2879	423	32	1	5	37
Equipment	1273	1003	233	23	0	4	10
License	3276	2538	648	51	1	6	32
Investigative	1403	1244	156	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	603	446	141	13	0	0	3
Contraband	210	162	43	4	0	0	1
Arrests	172	123	44	4	0	0	1
Citation	2604	2157	403	28	1	0	15
Warning	5486	4456	883	73	1	12	61
No action	27	18	7	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	349	257	73	11	1	1	6
US hwy	261	195	56	6	0	0	4
State hwy	265	198	62	2	0	0	3
County road	20	18	2	0	0	0	0
City street	6104	5038	923	73	1	11	58
Other	428	343	79	4	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	4475	3533	799	74	2	8	59
Female	2952	2516	396	22	0	4	14
Driver Age	.	.	.	.	.	.	.
17 and under	432	402	27	0	1	0	2
18-29	2521	1961	493	38	1	1	27
30-39	1905	1520	319	39	0	5	22
40-64	2277	1904	329	18	0	6	20
65 and over	292	262	27	1	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wentzville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	186	152	30	4	0	0	0
Inventory	65	52	12	1	0	0	0
Drug/alcohol odor	113	67	43	2	0	0	1
Incident to arrest	343	244	91	6	0	0	2
Plain view contra.	34	27	6	1	0	0	0
Reas. susp-weapon	13	11	2	0	0	0	0
Drug-dog alert	16	12	1	2	0	0	1
Other	24	21	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	147	100	45	1	0	0	1
Car/property	49	39	10	0	0	0	0
Driver & Property	407	307	86	12	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	552	402	137	10	0	0	3
16-30 minutes	48	42	4	2	0	0	0
31+ minutes	3	2	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	201	153	44	3	0	0	1
Currency	2	1	0	1	0	0	0
Weapon	14	7	7	0	0	0	0
Stolen property	10	10	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	210	142	62	4	0	0	2
Drug violation	62	49	11	2	0	0	0
Resist arrest	14	7	7	0	0	0	0
Off against person	9	8	1	0	0	0	0
Traffic violation	236	181	47	8	0	0	0
DWI/BAC	83	70	11	2	0	0	0
Property offense	16	14	1	1	0	0	0
Other	43	30	13	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.533 West Plains Police Dept

Table 1: Rates by Race for West Plains Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9367	9060	70	86	50	27	160
2021 ACS pop. %	100	96.72	.75	.92	.53	.29	1.71
2020 Decennial pop.	9291	8373	85	216	80	91	446
2020 Decennial pop. %	100	90.12	.91	2.32	.86	.98	4.8
Totals	.	.	.	.	.	.	.
All stops	3210	3078	59	35	8	15	15
Resident stops	1366	1325	13	14	0	7	7
Searches	125	120	2	2	0	0	1
Contraband	36	33	1	2	0	0	0
Arrests	15	15	0	0	0	0	0
Citations	1155	1102	23	17	2	8	3
Rates	.	.	.	.	.	.	.
Stop rate	34.27	33.97	84.29	40.7	16	55.56	9.38
Stop rate, residents	14.58	14.62	18.57	16.28	0	25.93	4.37
Search rate	3.89	3.9	3.39	5.71	0	0	6.67
Contraband hit rate	28.8	27.5	50	100	.	.	0
Arrest rate	.47	.49	0	0	0	0	0
Citation rate	35.98	35.8	38.98	48.57	25	53.33	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

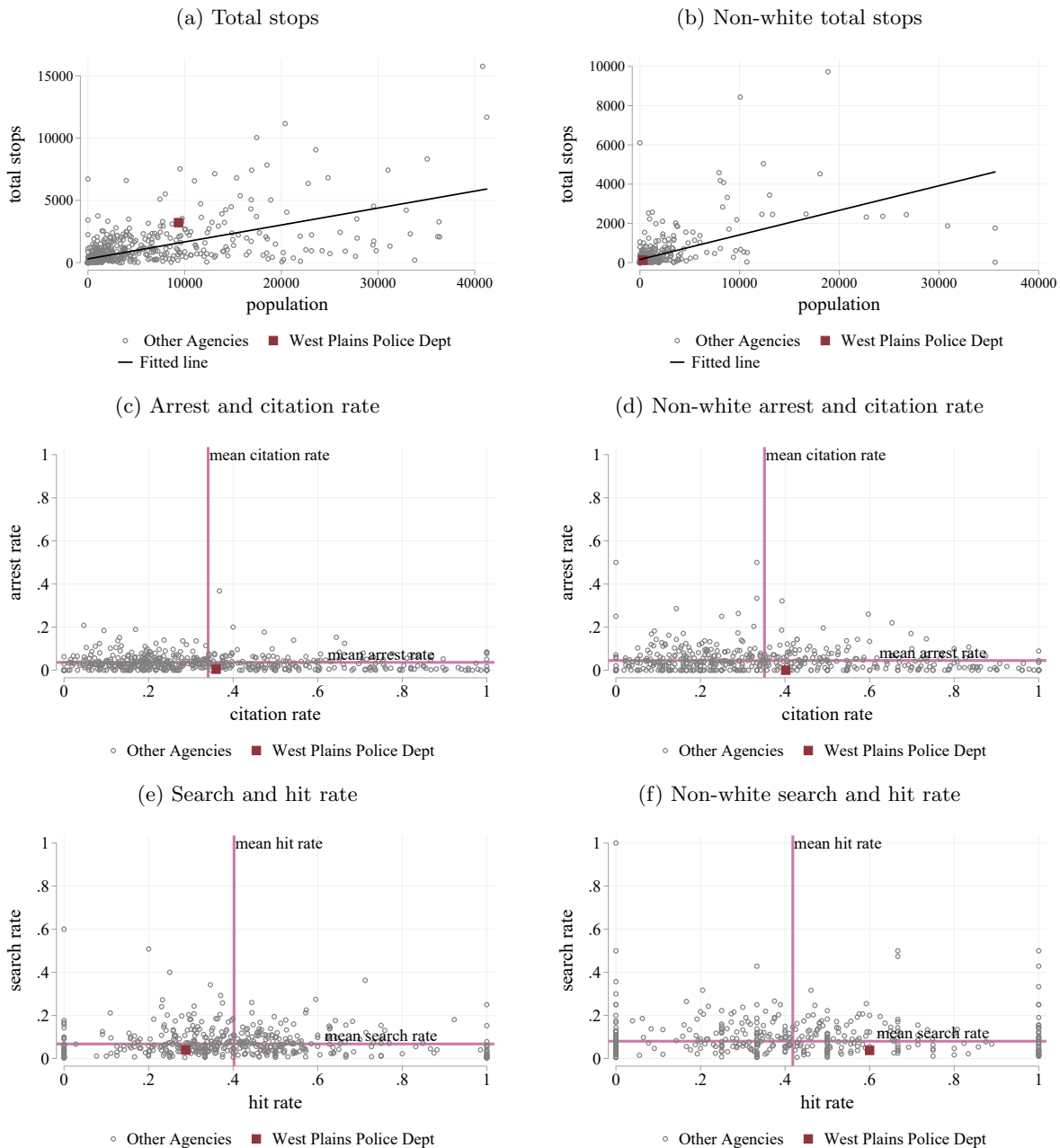
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for West Plains Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for West Plains Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	9367	9060	70	86	50	27	160
2021 ACS pop. %	100	96.72	.75	.92	.53	.29	1.71
2020 Decennial pop.	9291	8373	85	216	80	91	446
2020 Decennial pop. %	100	90.12	.91	2.32	.86	.98	4.8
Stops	.	.	.	.	.	.	.
All stops	3210	3078	59	35	8	15	15
Resident stops	1366	1325	13	14	0	7	7
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.991	2.46	1.188	.467	1.621	.274
Resident stops acs	.	1.003	1.273	1.116	0	1.778	.3
All stops dec	.	1.064	2.009	.469	.289	.477	.097
Resident stops dec	.	1.076	1.04	.441	0	.523	.107

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

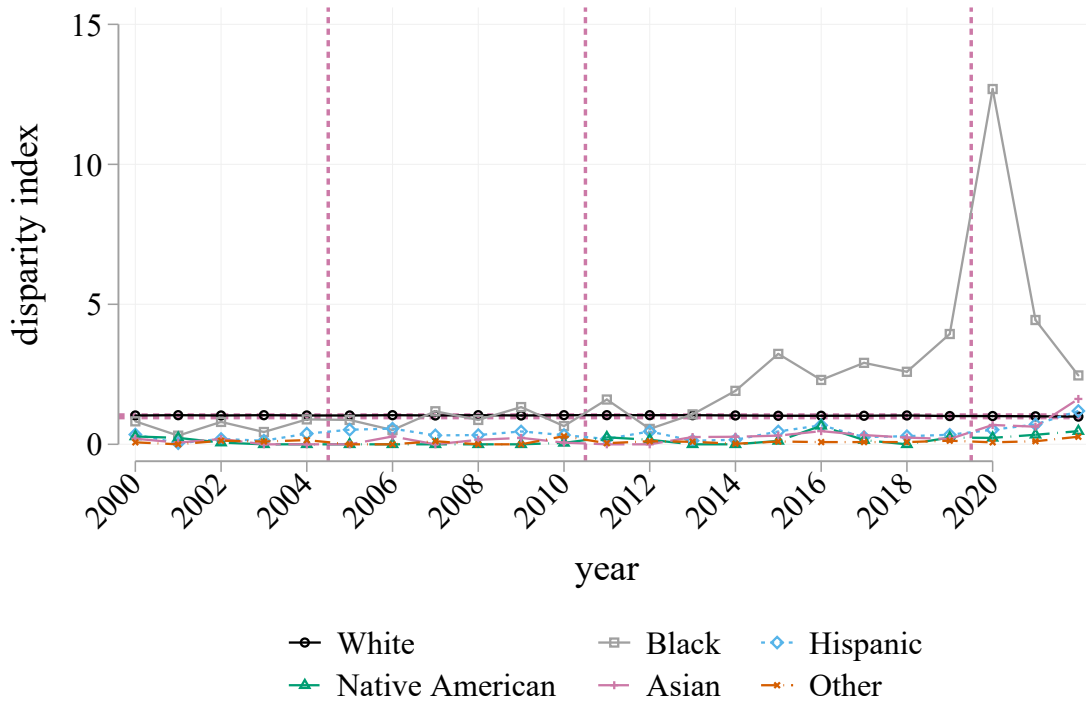
Table 3: Disparity Index from 2000 to 2022 for West Plains Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.82	.35	.28	.2	.07
2001	1.04	.31	.04	.23	.06	0
2002	1.03	.8	.19	.06	.19	.13
2003	1.04	.44	.13	0	0	.1
2004	1.03	.89	.38	0	0	.15
2005	1.03	.87	.52	0	0	0
2006	1.04	.51	.56	0	.28	0
2007	1.03	1.18	.32	0	0	.11
2008	1.04	.87	.33	0	.16	0
2009	1.03	1.33	.46	0	.23	0
2010	1.04	.65	.33	.05	.06	.29
2011	1.04	1.6	.19	.25	0	.04
2012	1.04	.55	.46	.16	0	.11
2013	1.04	1.07	.13	0	.26	.09
2014	1.03	1.91	.16	0	.27	.02
2015	1.02	3.23	.46	.12	.31	.1
2016	1.02	2.3	.68	.66	.47	.08
2017	1.02	2.91	.26	.15	.33	.08
2018	1.03	2.59	.29	0	.24	.08
2019	1.01	3.94	.34	.24	.19	.13
2020	1.01	12.69	.52	.23	.69	.07
2021	1	4.44	.71	.34	.63	.11
2022	.99	2.46	1.19	.47	1.62	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for West Plains Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for West Plains Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3210	3078	59	35	8	15	15
Resident Stops	1366	1325	13	14	0	7	7
Non-Resident Stops	1844	1753	46	21	8	8	8
Reason for Stop	.	.	.	.	.	.	.
Moving	1827	1744	42	20	4	11	6
Equipment	624	598	12	6	2	2	4
License	1065	1037	11	7	2	3	5
Investigative	190	179	2	6	1	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	125	120	2	2	0	0	1
Contraband	36	33	1	2	0	0	0
Arrests	15	15	0	0	0	0	0
Citation	1155	1102	23	17	2	8	3
Warning	2179	2102	38	17	5	7	10
No action	39	37	0	0	1	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1061	994	40	14	3	5	5
State hwy	46	46	0	0	0	0	0
County road	4	4	0	0	0	0	0
City street	2173	2114	20	16	5	10	8
Other	94	87	1	4	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	1968	1863	43	34	6	10	12
Female	1413	1382	18	3	2	5	3
Driver Age	.	.	.	.	.	.	.
17 and under	199	197	2	0	0	0	0
18-29	1229	1179	22	12	4	4	8
30-39	706	670	14	14	1	4	3
40-64	999	954	23	11	3	4	4
65 and over	251	248	0	0	0	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for West Plains Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	68	67	1	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	8	8	0	0	0	0	0
Incident to arrest	28	26	0	2	0	0	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	13	11	1	0	0	0	1
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	22	20	0	2	0	0	0
Car/property	39	36	2	0	0	0	1
Driver & Property	64	64	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	110	105	2	2	0	0	1
16-30 minutes	14	14	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	29	26	1	2	0	0	0
Currency	6	6	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	25	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	10	1	0	0	0	0
DWI/BAC	20	20	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	1	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.534 Weston Police Dept

Table 1: Rates by Race for Weston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1476	1394	22	19	3	8	49
2021 ACS pop. %	100	94.44	1.49	1.29	.2	.54	3.32
2020 Decennial pop.	1353	1248	0	30	7	2	66
2020 Decennial pop. %	100	92.24	0	2.22	.52	.15	4.88
Totals	.	.	.	.	.	.	.
All stops	863	758	51	7	1	10	36
Resident stops	95	95	0	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citations	459	409	27	0	1	8	14
Rates	.	.	.	.	.	.	.
Stop rate	58.47	54.38	231.82	36.84	33.33	125	73.47
Stop rate, residents	6.44	6.81	0	0	0	0	0
Search rate	.23	.26	0	0	0	0	0
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	1.04	1.19	0	0	0	0	0
Citation rate	53.19	53.96	52.94	0	100	80	38.89

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

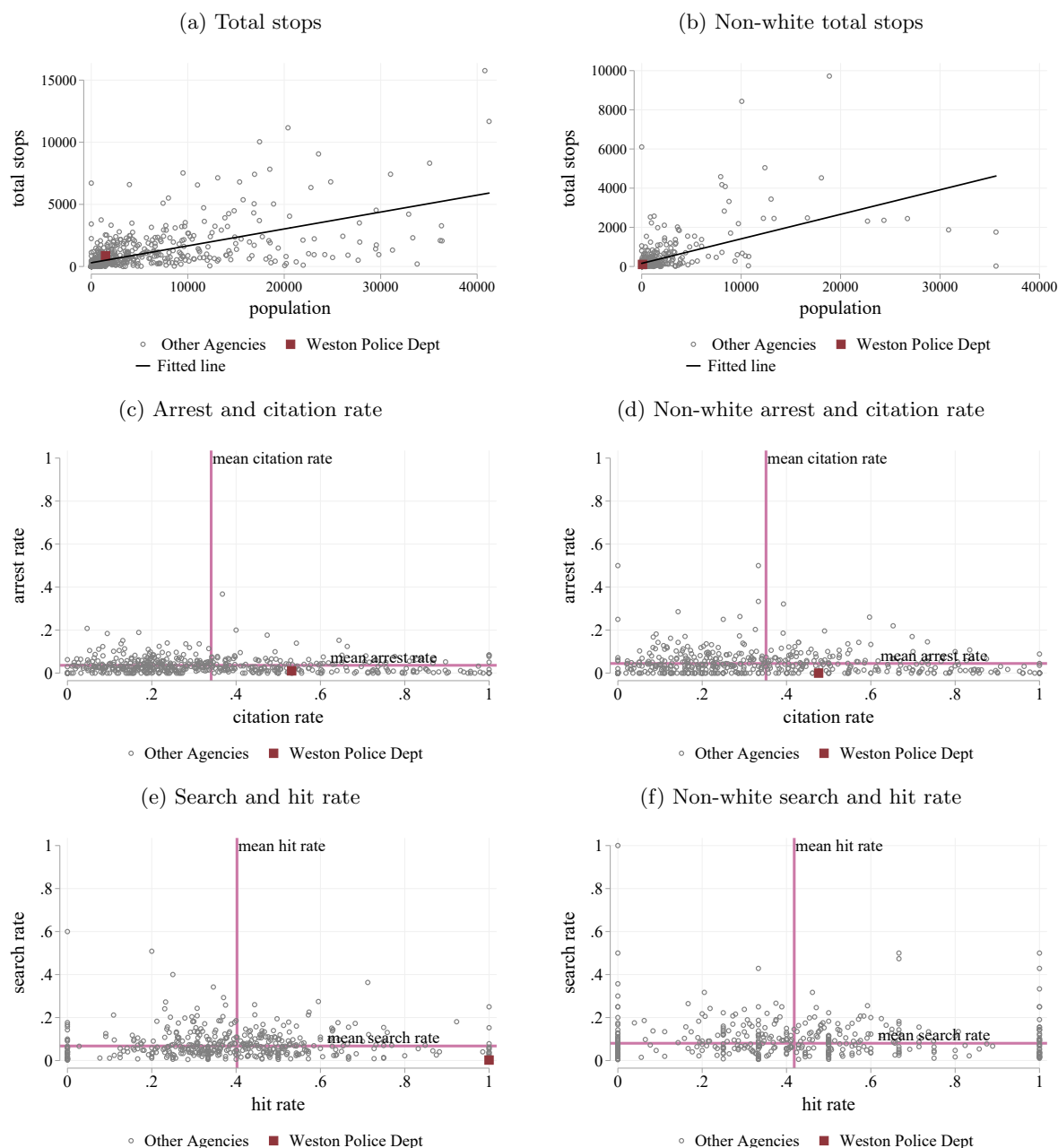
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Weston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Weston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1476	1394	22	19	3	8	49
2021 ACS pop. %	100	94.44	1.49	1.29	.2	.54	3.32
2020 Decennial pop.	1353	1248	0	30	7	2	66
2020 Decennial pop. %	100	92.24	0	2.22	.52	.15	4.88
Stops	.	.	.	.	.	.	.
All stops	863	758	51	7	1	10	36
Resident stops	95	95	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.93	3.965	.63	.57	2.138	1.257
Resident stops acs	.	1.059	0	0	0	0	0
All stops dec	.	.952	.	.366	.224	7.839	.855
Resident stops dec	.	1.084	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

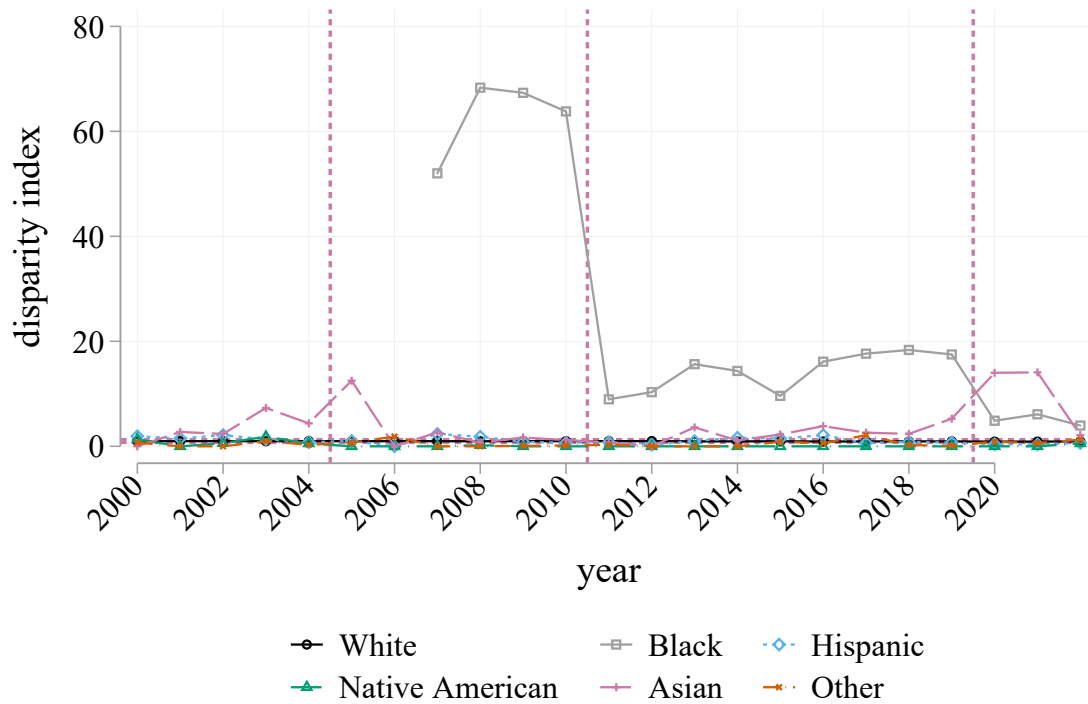
Table 3: Disparity Index from 2000 to 2022 for Weston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.	1.92	1.32	0	.71
2001	.98	.	1.49	0	2.74	0
2002	.98	.	2.14	.59	2.35	0
2003	.97	.	1.33	1.83	7.32	.98
2004	.99	.	.79	.55	4.37	.29
2005	.97	.	1.01	0	12.5	.68
2006	.98	.	0	0	0	1.85
2007	.97	.52	2.35	0	2.67	0
2008	.96	68.32	1.84	.21	.69	0
2009	.98	67.34	.84	0	1.68	.08
2010	.98	63.8	.68	0	1.18	.16
2011	.98	8.95	.79	0	.78	.3
2012	.99	10.32	.3	0	0	0
2013	.94	15.65	1	0	3.61	0
2014	.94	14.36	1.64	0	1.1	0
2015	.95	9.61	1.47	0	2.26	.87
2016	.91	16.12	2.13	0	3.84	.59
2017	.93	17.65	.64	0	2.6	2.11
2018	.94	18.36	.82	0	2.37	.23
2019	.93	17.5	.71	0	5.25	.13
2020	.89	4.87	.4	0	14	.87
2021	.9	6.1	.36	0	14.09	.6
2022	.93	3.96	.63	.57	2.14	1.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Weston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Weston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	863	758	51	7	1	10	36
Resident Stops	95	95	0	0	0	0	0
Non-Resident Stops	768	663	51	7	1	10	36
Reason for Stop	.	.	.	.	.	.	.
Moving	154	64	43	7	1	9	30
Equipment	18	11	4	0	0	1	2
License	28	17	5	0	0	1	5
Investigative	7	6	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citation	459	409	27	0	1	8	14
Warning	450	390	27	7	1	2	23
No action	8	7	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	277	191	48	5	0	10	23
County road	2	1	0	1	0	0	0
City street	131	114	3	1	1	0	12
Other	8	7	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	512	445	32	7	1	5	22
Female	351	313	19	0	0	5	14
Driver Age	.	.	.	.	.	.	.
17 and under	29	26	2	0	0	0	1
18-29	291	245	18	4	0	6	18
30-39	179	154	16	2	0	0	7
40-64	304	277	15	1	1	4	6
65 and over	60	56	0	0	0	0	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Weston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.535 Wheaton Police Dept

Table 1: Rates by Race for Wheaton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	412	381	0	0	0	0	31
2021 ACS pop. %	100	92.48	0	0	0	0	7.52
2020 Decennial pop.	483	401	1	24	4	21	32
2020 Decennial pop. %	100	83.02	.21	4.97	.83	4.35	6.63
Totals	.	.	.	.	.	.	.
All stops	197	172	0	13	1	11	0
Resident stops	27	25	0	1	0	1	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	145	121	0	13	1	10	0
Rates	.	.	.	.	.	.	.
Stop rate	47.82	45.14	.	.	.	.	0
Stop rate, residents	6.55	6.56	.	.	.	.	0
Search rate	.51	.58	.	0	0	0	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	.51	.58	.	0	0	0	.
Citation rate	73.6	70.35	.	100	100	90.91	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

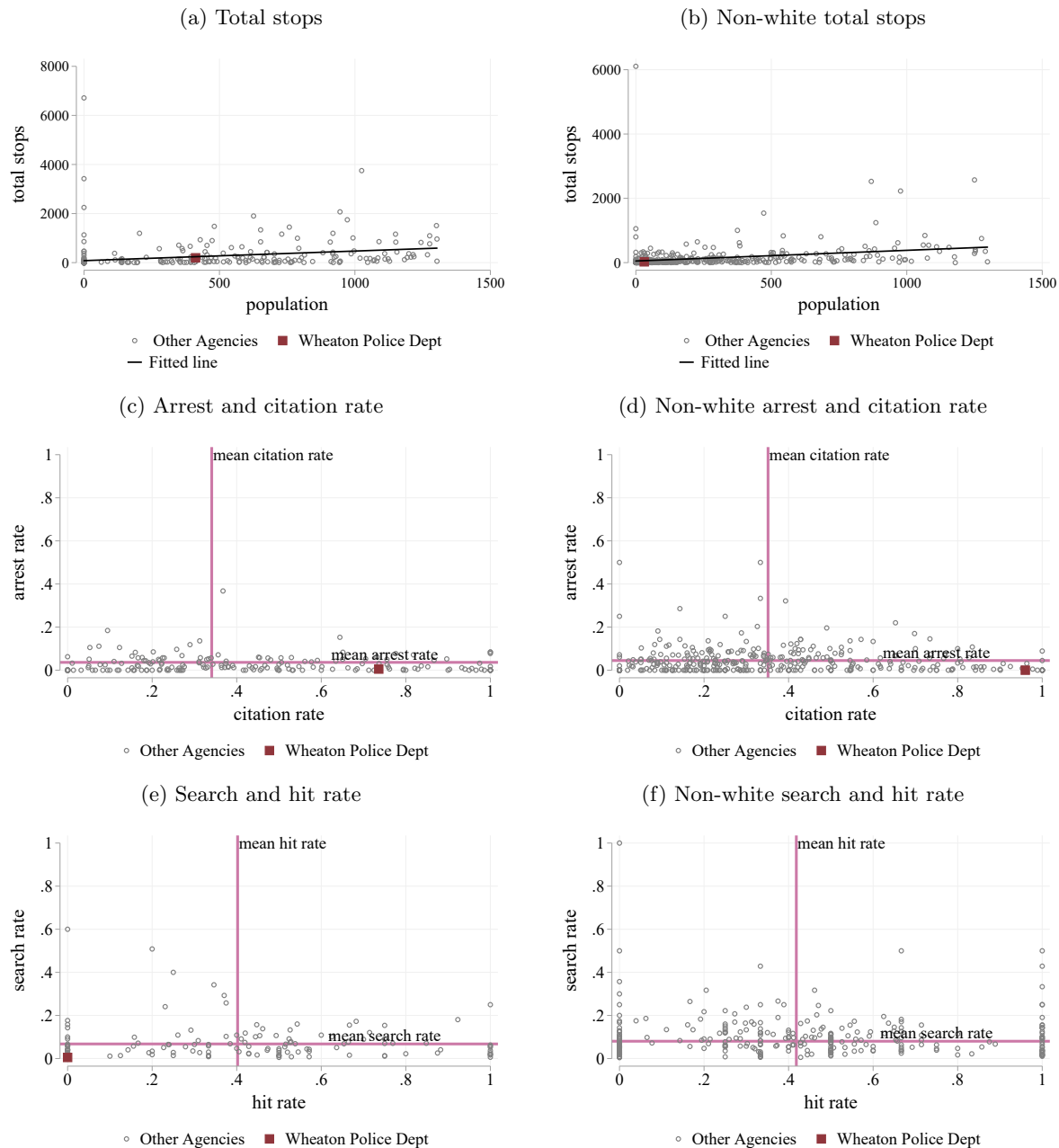
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wheaton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wheaton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	412	381	0	0	0	0	31
2021 ACS pop. %	100	92.48	0	0	0	0	7.52
2020 Decennial pop.	483	401	1	24	4	21	32
2020 Decennial pop. %	100	83.02	.21	4.97	.83	4.35	6.63
Stops	.	.	.	.	.	.	.
All stops	197	172	0	13	1	11	0
Resident stops	27	25	0	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.944	.	.	.	.	0
Resident stops acs	.	1.001	.	.	.	.	0
All stops dec	.	1.052	0	1.328	.613	1.284	0
Resident stops dec	.	1.115	0	.745	0	.852	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

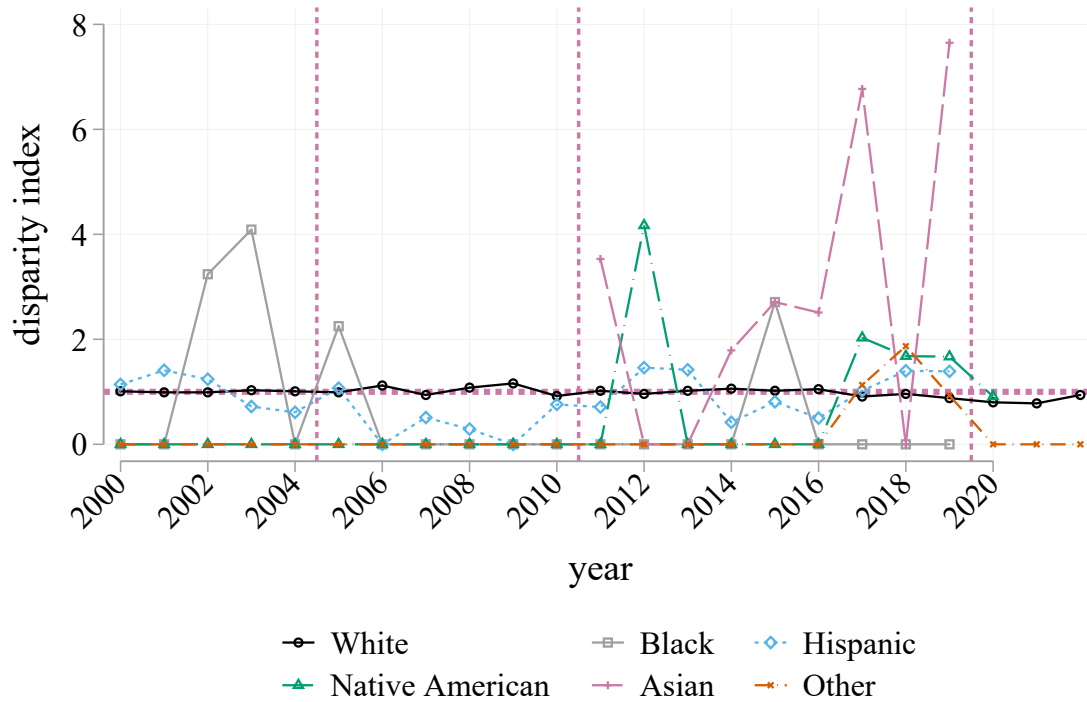
Table 3: Disparity Index from 2000 to 2022 for Wheaton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	1.14	0	.	0
2001	.99	0	1.41	0	.	0
2002	.99	3.24	1.24	0	.	0
2003	1.03	4.09	.72	0	.	0
2004	1.01	0	.61	0	.	0
2005	.99	2.25	1.07	0	.	0
2006	1.12	0	0	0	.	0
2007	.94	0	.51	0	.	0
2008	1.08	0	.29	0	.	0
2009	1.16	0	0	0	.	0
2010	.92	0	.76	0	.	0
2011	1.02	0	.71	0	3.53	0
2012	.96	0	1.46	4.17	0	0
2013	1.02	0	1.42	0	0	0
2014	1.06	0	.42	0	1.79	0
2015	1.02	2.71	.81	0	2.71	0
2016	1.05	0	.5	0	2.51	0
2017	.91	0	1.02	2.03	6.77	1.13
2018	.96	0	1.4	1.68	0	1.87
2019	.88	0	1.39	1.67	7.65	.93
2020	.8	.	.	.91	.	0
2021	.78	.	.	.	.	0
2022	.94	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wheaton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wheaton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	197	172	0	13	1	11	0
Resident Stops	27	25	0	1	0	1	0
Non-Resident Stops	170	147	0	12	1	10	0
Reason for Stop	.	.	.	.	.	.	.
Moving	134	111	0	12	1	10	0
Equipment	13	13	0	0	0	0	0
License	49	47	0	1	0	1	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	145	121	0	13	1	10	0
Warning	52	51	0	0	0	1	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	10	9	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	87	63	0	12	1	11	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	111	95	0	8	0	8	0
Female	86	77	0	5	1	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	9	0	1	0	0	0
18-29	80	69	0	9	0	2	0
30-39	29	25	0	0	0	4	0
40-64	78	69	0	3	1	5	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wheaton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.536 Willard Police Dept

Table 1: Rates by Race for Willard Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4232	4054	0	124	19	4	155
2021 ACS pop. %	100	95.79	0	2.93	.45	.09	3.66
2020 Decennial pop.	4492	4074	35	108	27	17	231
2020 Decennial pop. %	100	90.69	.78	2.4	.6	.38	5.14
Totals	.	.	.	.	.	.	.
All stops	1265	1213	19	25	0	6	2
Resident stops	344	325	10	6	0	3	0
Searches	116	107	3	3	0	3	0
Contraband	59	54	0	2	0	3	0
Arrests	98	89	3	4	0	2	0
Citations	450	435	3	9	0	2	1
Rates	.	.	.	.	.	.	.
Stop rate	29.89	29.92	.	20.16	0	150	1.29
Stop rate, residents	8.13	8.02	.	4.84	0	75	0
Search rate	9.17	8.82	15.79	12	.	50	0
Contraband hit rate	50.86	50.47	0	66.67	.	100	.
Arrest rate	7.75	7.34	15.79	16	.	33.33	0
Citation rate	35.57	35.86	15.79	36	.	33.33	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

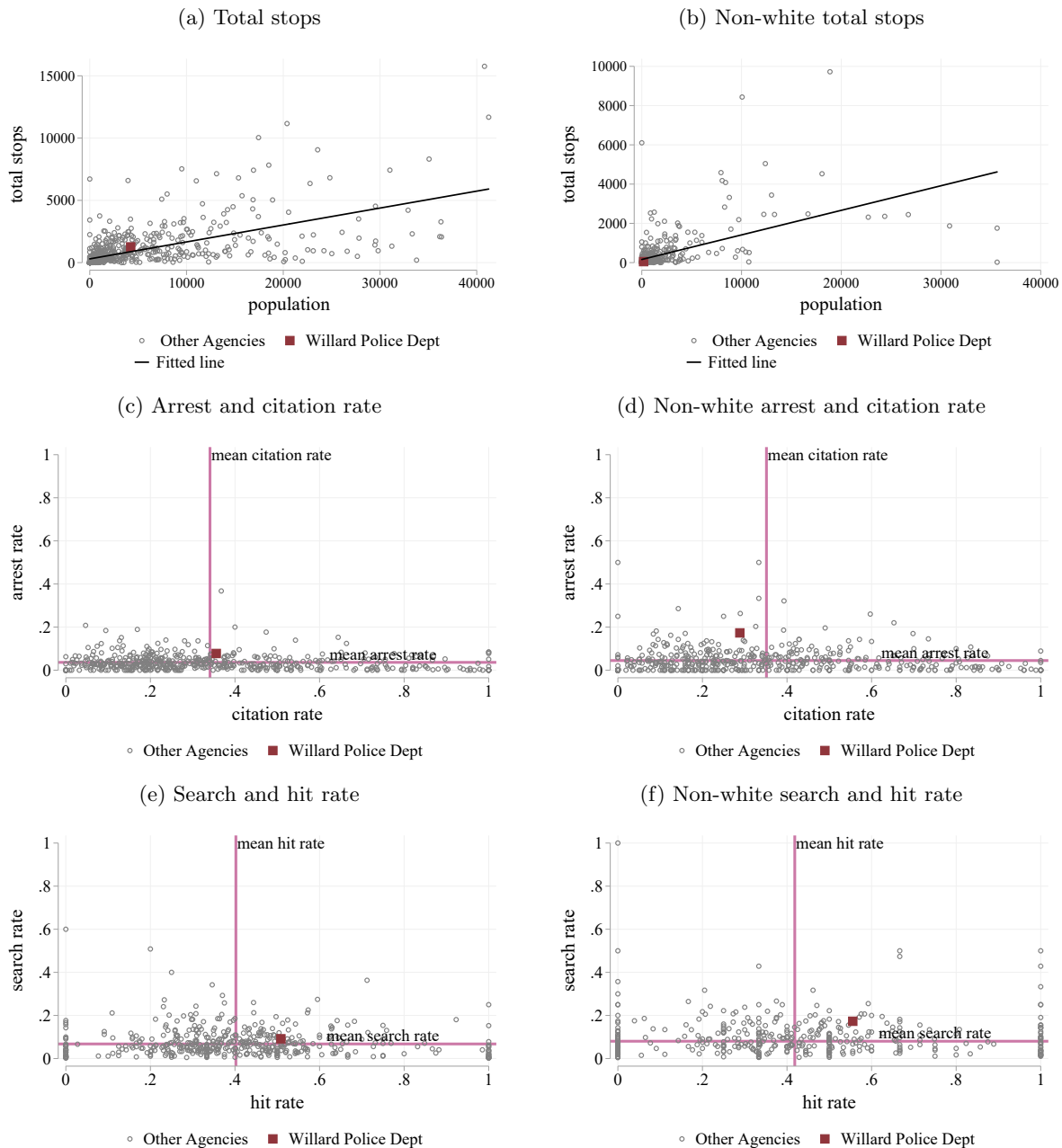
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Willard Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Willard Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	4232	4054	0	124	19	4	155
2021 ACS pop. %	100	95.79	0	2.93	.45	.09	3.66
2020 Decennial pop.	4492	4074	35	108	27	17	231
2020 Decennial pop. %	100	90.69	.78	2.4	.6	.38	5.14
Stops	.	.	.	.	.	.	.
All stops	1265	1213	19	25	0	6	2
Resident stops	344	325	10	6	0	3	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.001	.	.674	0	5.018	.043
Resident stops acs	.	.986	.	.595	0	9.227	0
All stops dec	.	1.057	1.928	.822	0	1.253	.031
Resident stops dec	.	1.042	3.731	.725	0	2.304	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

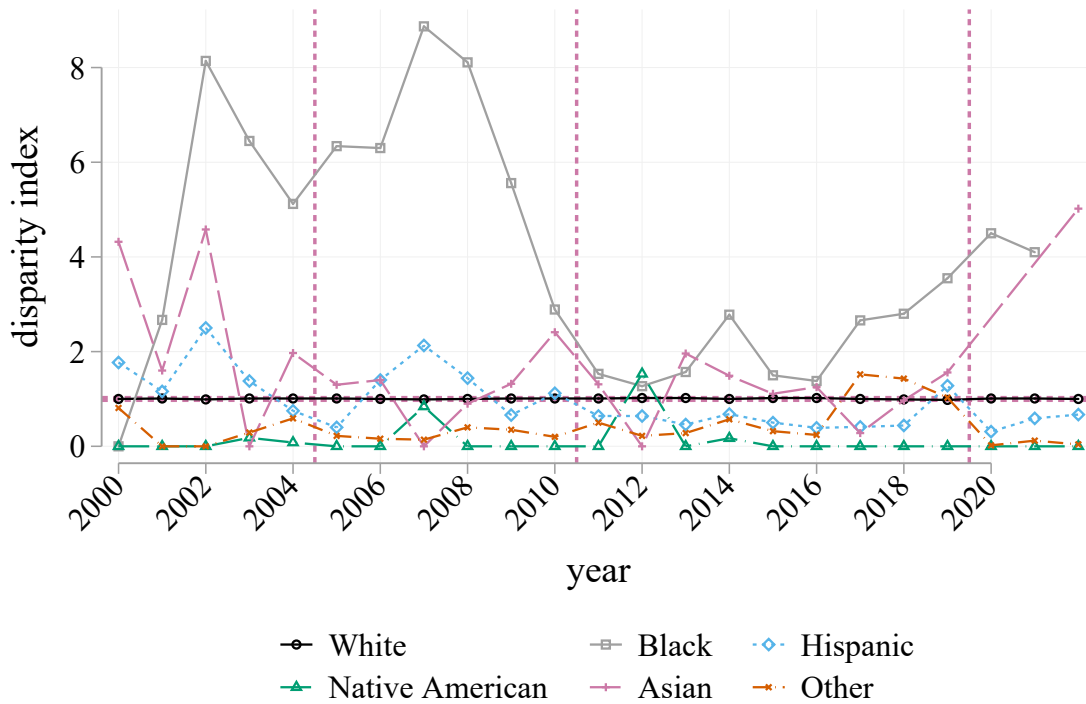
Table 3: Disparity Index from 2000 to 2022 for Willard Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	0	1.77	0	4.32	.81
2001	1.01	2.67	1.16	0	1.6	0
2002	.99	8.14	2.5	0	4.58	0
2003	1.01	6.45	1.38	.18	0	.29
2004	1.01	5.12	.75	.08	1.97	.59
2005	1.01	6.34	.4	0	1.3	.22
2006	1	6.3	1.4	0	1.4	.16
2007	.99	8.87	2.13	.84	0	.14
2008	1	8.11	1.44	0	.9	.4
2009	1.01	5.56	.66	0	1.32	.35
2010	1.01	2.89	1.12	0	2.41	.2
2011	1.01	1.53	.64	0	1.31	.5
2012	1.02	1.27	.64	1.53	0	.22
2013	1.02	1.57	.46	0	1.96	.28
2014	1	2.78	.68	.17	1.49	.57
2015	1.02	1.5	.5	0	1.11	.32
2016	1.02	1.38	.39	0	1.25	.24
2017	1	2.66	.41	0	.28	1.52
2018	.99	2.8	.44	0	.97	1.43
2019	.98	3.55	1.28	0	1.56	1.03
2020	1.01	4.5	.31	0	.	.02
2021	1.01	4.1	.59	0	.	.12
2022	1	.	.67	0	5.02	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Willard Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Willard Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1265	1213	19	25	0	6	2
Resident Stops	344	325	10	6	0	3	0
Non-Resident Stops	921	888	9	19	0	3	2
Reason for Stop	.	.	.	.	.	.	.
Moving	561	538	5	11	0	6	1
Equipment	156	149	2	4	0	0	1
License	543	521	11	11	0	0	0
Investigative	46	43	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	116	107	3	3	0	3	0
Contraband	59	54	0	2	0	3	0
Arrests	98	89	3	4	0	2	0
Citation	450	435	3	9	0	2	1
Warning	741	711	13	12	0	4	1
No action	33	31	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	590	563	11	12	0	3	1
State hwy	228	219	3	6	0	0	0
County road	62	59	0	3	0	0	0
City street	383	371	5	3	0	3	1
Other	2	1	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	788	753	12	18	0	3	2
Female	477	460	7	7	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	111	107	2	2	0	0	0
18-29	427	406	3	15	0	3	0
30-39	260	250	6	2	0	2	0
40-64	467	450	8	6	0	1	2
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Willard Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	44	42	1	1	0	0	0
Inventory	16	15	0	0	0	1	0
Drug/alcohol odor	22	20	0	1	0	1	0
Incident to arrest	52	49	1	1	0	1	0
Plain view contra.	13	11	0	0	0	2	0
Reas. susp-weapon	6	5	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	9	9	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	29	26	2	1	0	0	0
Car/property	19	17	1	0	0	1	0
Driver & Property	68	64	0	2	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	108	99	3	3	0	3	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	51	47	0	1	0	3	0
Currency	1	0	0	1	0	0	0
Weapon	7	7	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	31	28	2	1	0	0	0
Drug violation	21	17	1	2	0	1	0
Resist arrest	0	0	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	17	15	0	1	0	1	0
DWI/BAC	12	12	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.537 Willard School Police Dept

Table 1: Rates by Race for Willard School Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	.	.	.	.	.	.	.
2021 ACS pop. %	.	.	.	.	.	.	.
2020 Decennial pop.	.	.	.	.	.	.	.
2020 Decennial pop. %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	7	6	0	1	0	0	0
Resident stops	3	3	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	0	.	.	.
Citation rate	0	0	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

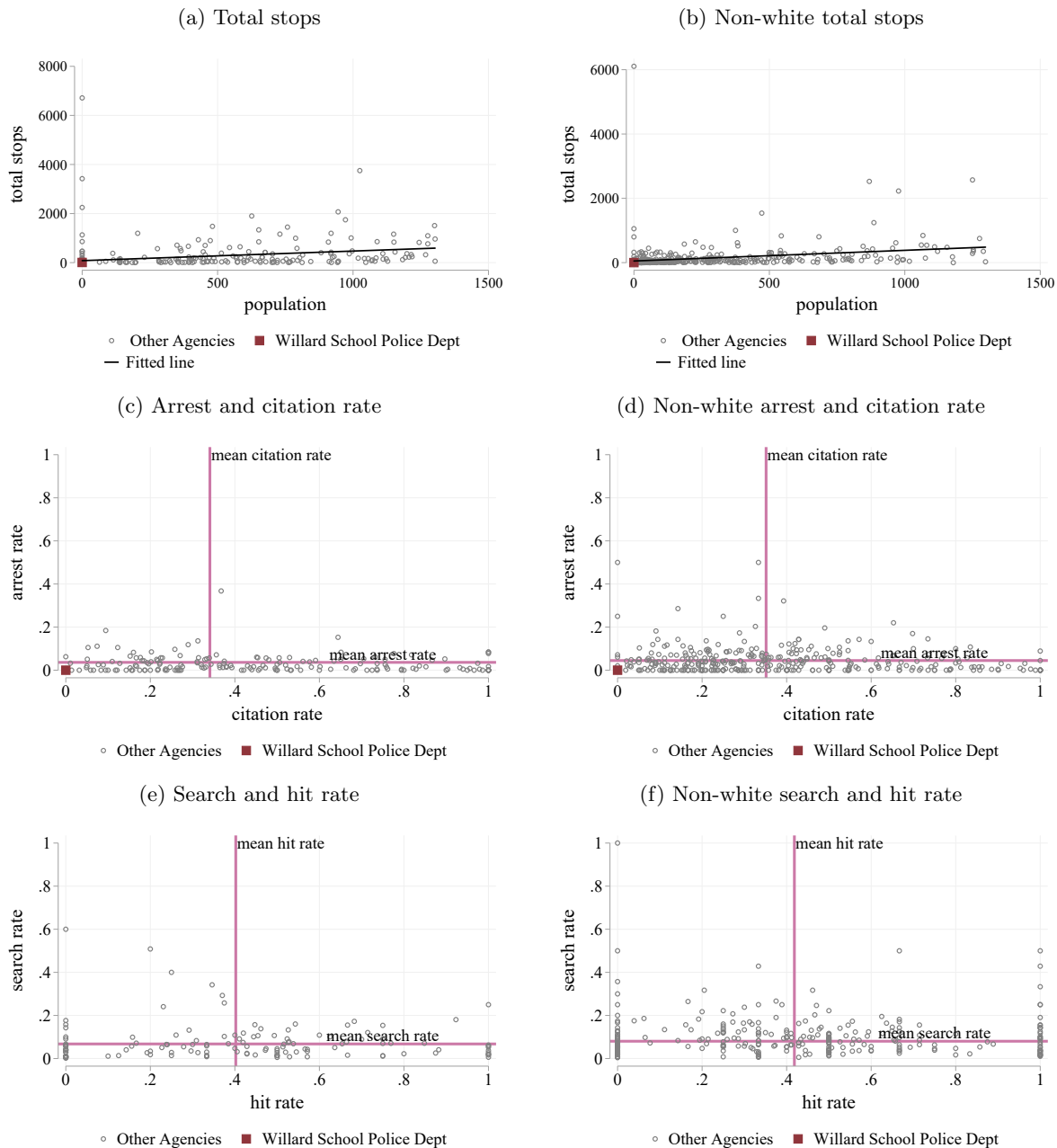
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Willard School Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Willard School Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population
2021 ACS pop.
2021 ACS pop. %
2020 Decennial pop.
2020 Decennial pop. %
Stops
All stops	7	6	0	1	0	0	0
Resident stops	3	3	0	0	0	0	0
Disparity index
All stops acs
Resident stops acs
All stops dec
Resident stops dec

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 3: Disparity Index from 2000 to 2022 for Willard School Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Willard School Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Willard School Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7	6	0	1	0	0	0
Resident Stops	3	3	0	0	0	0	0
Non-Resident Stops	4	3	0	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	7	6	0	1	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	7	6	0	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	7	6	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	3	0	1	0	0	0
Female	3	3	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	1	0	0	1	0	0	0
30-39	1	1	0	0	0	0	0
40-64	1	1	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Willard School Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.538 Williamsville Police Dept

Table 1: Rates by Race for Williamsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	284	272	2	3	0	0	10
2021 ACS pop. %	100	95.77	.7	1.06	0	0	3.52
2020 Decennial pop.	212	197	0	2	0	0	13
2020 Decennial pop. %	100	92.92	0	.94	0	0	6.13
Totals	.	.	.	.	.	.	.
All stops	32	31	1	0	0	0	0
Resident stops	12	12	0	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	17	16	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.27	11.4	50	0	.	.	0
Stop rate, residents	4.23	4.41	0	0	.	.	0
Search rate	6.25	6.45	0	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	53.13	51.61	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

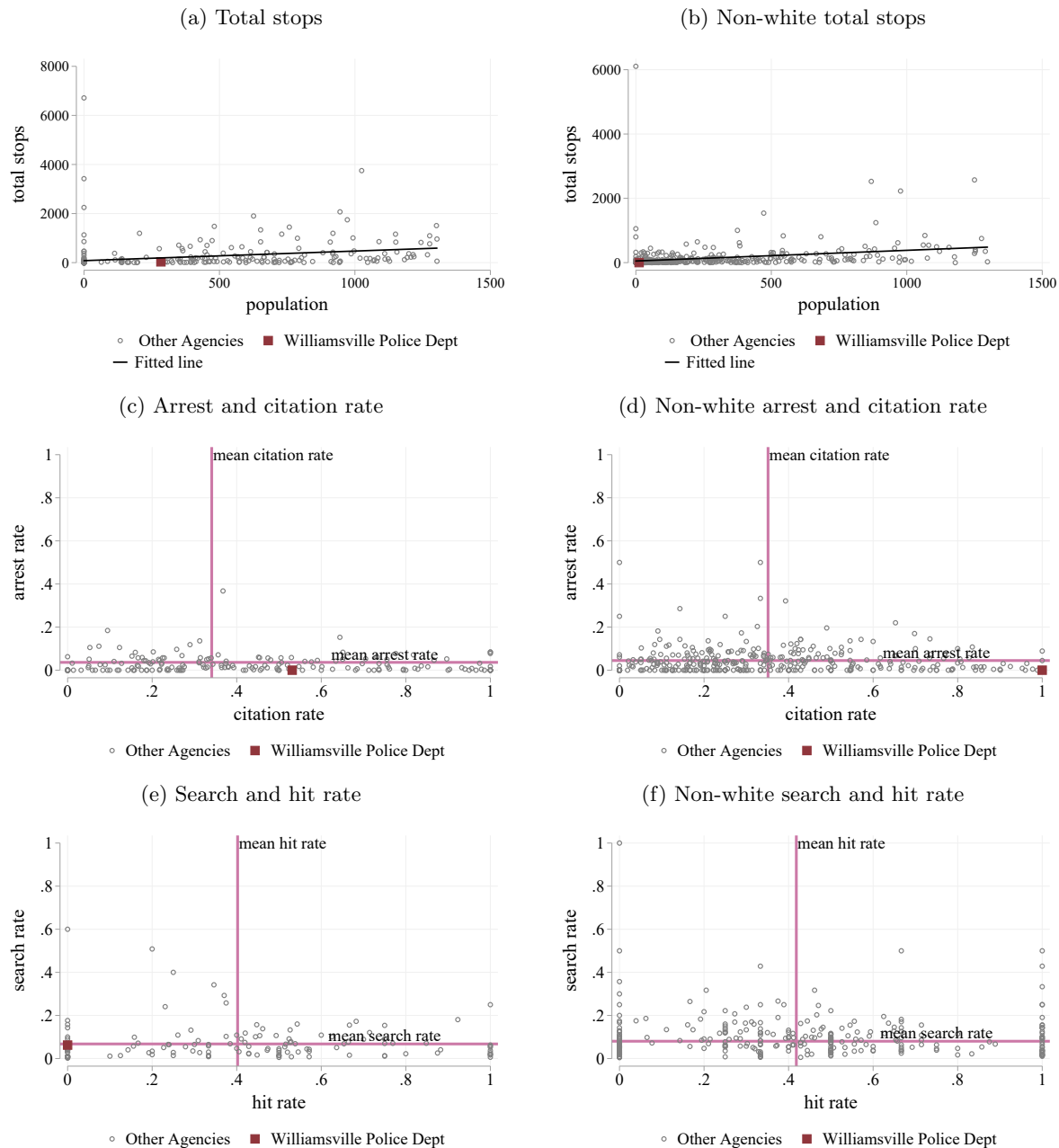
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Williamsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Williamsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	284	272	2	3	0	0	10
2021 ACS pop. %	100	95.77	.7	1.06	0	0	3.52
2020 Decennial pop.	212	197	0	2	0	0	13
2020 Decennial pop. %	100	92.92	0	.94	0	0	6.13
Stops	.	.	.	.	.	.	.
All stops	32	31	1	0	0	0	0
Resident stops	12	12	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.011	4.438	0	.	.	0
Resident stops acs	.	1.044	0	0	.	.	0
All stops dec	.	1.043	.	0	.	.	0
Resident stops dec	.	1.076	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

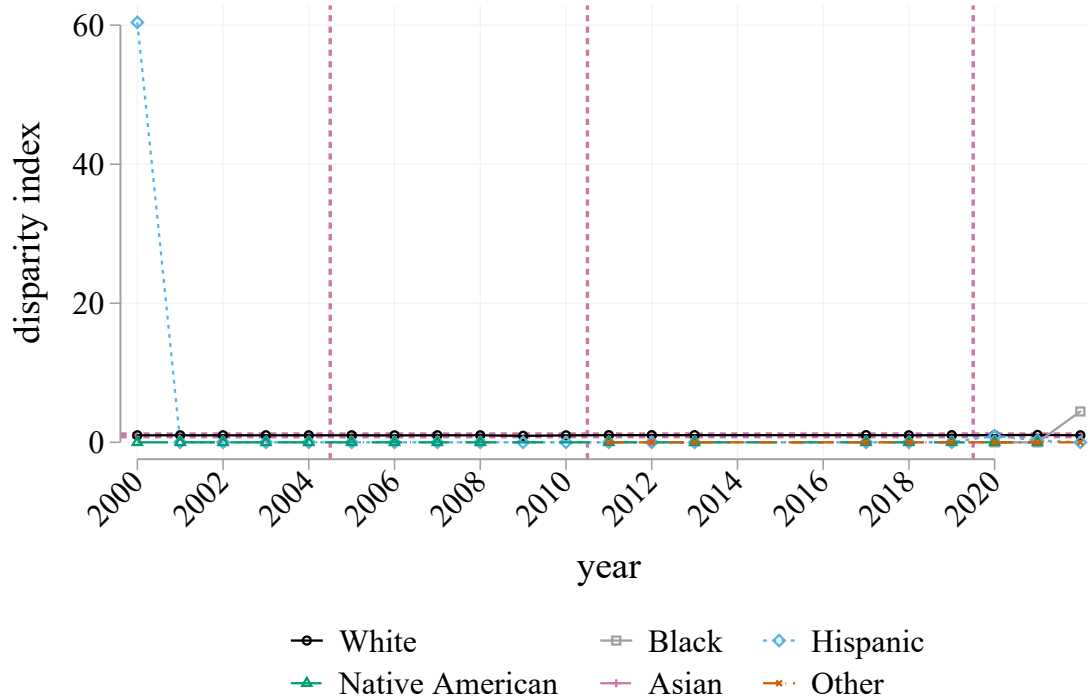
Table 3: Disparity Index from 2000 to 2022 for Williamsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	60.4	0	.	.
2001	1.01	.	0	0	.	.
2002	1.01	.	0	0	.	.
2003	1.01	.	0	0	.	.
2004	1.01	.	0	0	.	.
2005	1.01	.	0	0	.	.
2006	1	.	0	0	.	.
2007	1.01	.	0	0	.	.
2008	1.01	.	0	0	.	.
2009	.93	.	0	.	.	.
2010	1	.	0	.	.	.
2011	1.03	.	0	0	.	0
2012	1.03	.	0	.	0	0
2013	1.03	.	0	0	.	0
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	1.03	.	0	0	.	0
2018	1.01	.	0	0	.	0
2019	1.03	.	0	0	.	0
2020	1.03	0	.94	0	.	0
2021	1.06	0	.27	0	.	0
2022	1.01	4.44	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Williamsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Williamsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	32	31	1	0	0	0	0
Resident Stops	12	12	0	0	0	0	0
Non-Resident Stops	20	19	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	28	27	1	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	4	4	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	17	16	1	0	0	0	0
Warning	13	13	0	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	30	29	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	26	25	1	0	0	0	0
Female	6	6	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	3	2	1	0	0	0	0
30-39	16	16	0	0	0	0	0
40-64	12	12	0	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Williamsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.539 Willow Springs Police Dept

Table 1: Rates by Race for Willow Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1751	1623	69	23	5	9	45
2021 ACS pop. %	100	92.69	3.94	1.31	.29	.51	2.57
2020 Decennial pop.	1620	1428	8	46	7	14	117
2020 Decennial pop. %	100	88.15	.49	2.84	.43	.86	7.22
Totals	.	.	.	.	.	.	.
All stops	1360	1219	81	28	10	6	16
Resident stops	236	228	2	2	1	0	3
Searches	48	43	2	2	0	0	1
Contraband	15	12	1	2	0	0	0
Arrests	13	12	0	0	0	0	1
Citations	648	558	53	19	7	4	7
Rates	.	.	.	.	.	.	.
Stop rate	77.67	75.11	117.39	121.74	200	66.67	35.56
Stop rate, residents	13.48	14.05	2.9	8.7	20	0	6.67
Search rate	3.53	3.53	2.47	7.14	0	0	6.25
Contraband hit rate	31.25	27.91	50	100	.	.	0
Arrest rate	.96	.98	0	0	0	0	6.25
Citation rate	47.65	45.78	65.43	67.86	70	66.67	43.75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

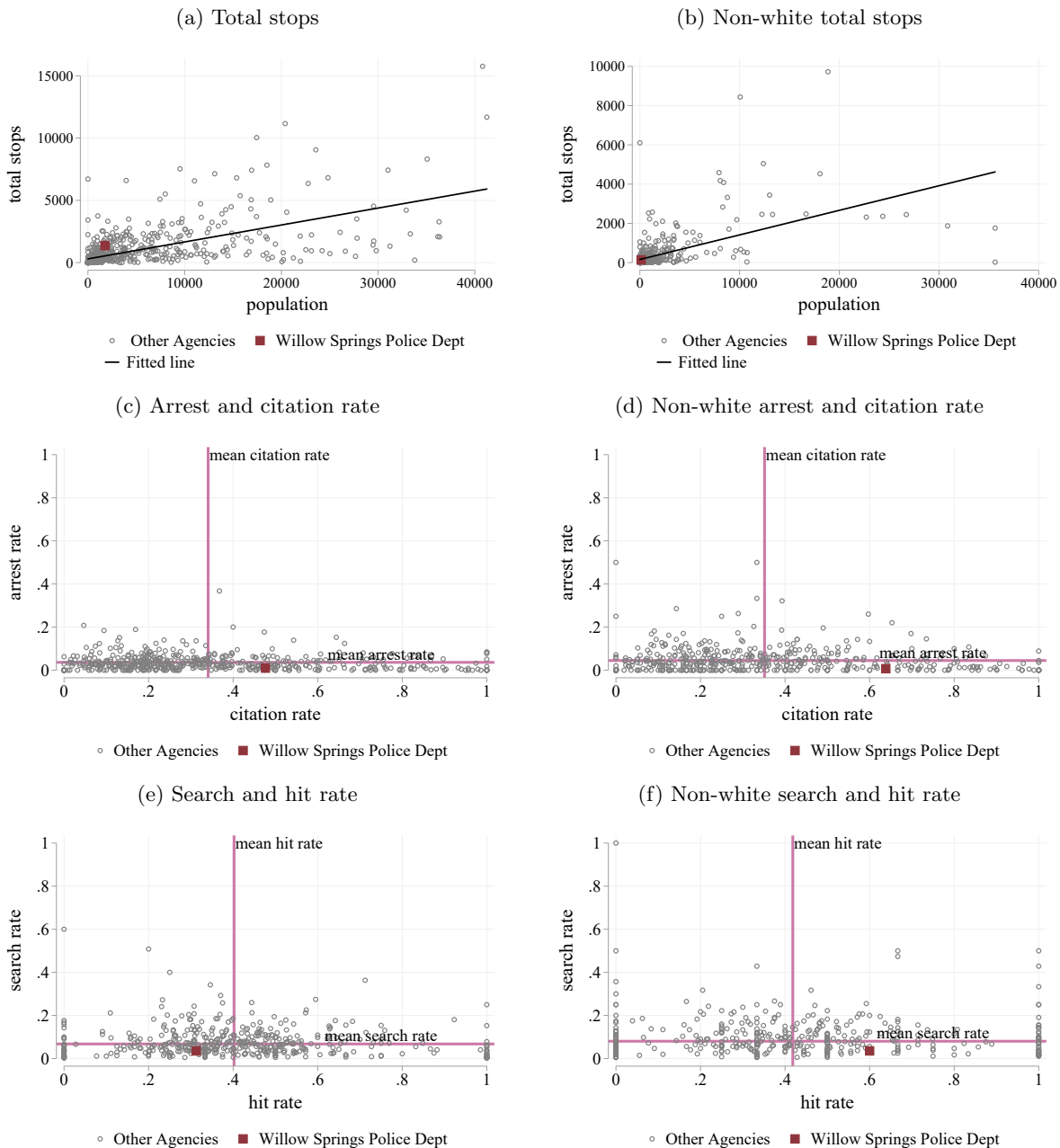
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Willow Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Willow Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1751	1623	69	23	5	9	45
2021 ACS pop. %	100	92.69	3.94	1.31	.29	.51	2.57
2020 Decennial pop.	1620	1428	8	46	7	14	117
2020 Decennial pop. %	100	88.15	.49	2.84	.43	.86	7.22
Stops	.	.	.	.	.	.	.
All stops	1360	1219	81	28	10	6	16
Resident stops	236	228	2	2	1	0	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.967	1.511	1.567	2.575	.858	.458
Resident stops acs	.	1.042	.215	.645	1.484	0	.495
All stops dec	.	1.017	12.061	.725	1.702	.511	.163
Resident stops dec	.	1.096	1.716	.298	.981	0	.176

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

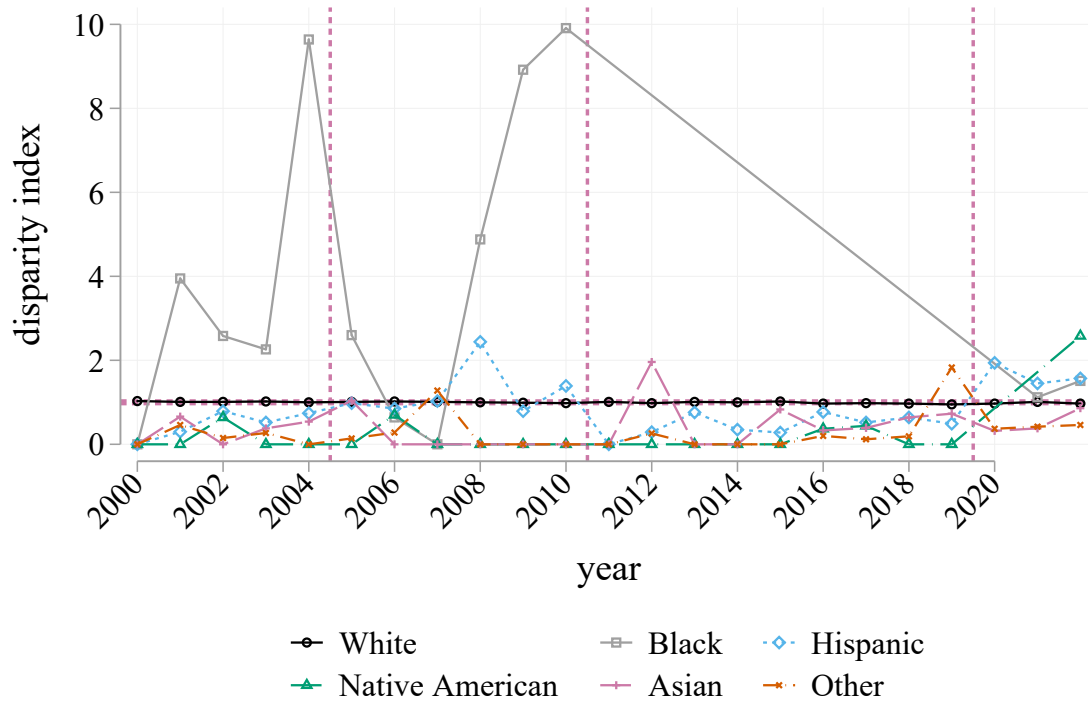
Table 3: Disparity Index from 2000 to 2022 for Willow Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	1.01	3.95	.3	0	.66	.46
2002	1.01	2.58	.79	.64	0	.15
2003	1.02	2.26	.52	0	.38	.27
2004	1	9.64	.74	0	.54	0
2005	1.01	2.6	.98	0	1.04	.14
2006	1.02	.64	.85	.7	0	.28
2007	1.01	0	1.03	0	0	1.28
2008	1	4.88	2.44	0	0	0
2009	.99	8.92	.79	0	0	0
2010	.98	9.91	1.39	0	0	0
2011	1.01	.	0	0	0	0
2012	.98	.	.29	0	1.96	.26
2013	1.01	.	.76	0	0	0
2014	1	.	.35	0	0	0
2015	1.02	.	.28	0	.83	0
2016	.97	.	.77	.37	.33	.2
2017	.98	.	.52	.44	.39	.12
2018	.97	.	.64	0	.64	.19
2019	.95	.	.49	0	.73	1.83
2020	.97	.	1.94	.	.32	.37
2021	1.01	1.12	1.45	.	.38	.42
2022	.97	1.51	1.57	2.58	.86	.46

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Willow Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Willow Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1360	1219	81	28	10	6	16
Resident Stops	236	228	2	2	1	0	3
Non-Resident Stops	1124	991	79	26	9	6	13
Reason for Stop	.	.	.	.	.	.	.
Moving	919	802	71	24	9	5	8
Equipment	375	352	12	3	2	1	5
License	286	269	9	4	1	0	3
Investigative	44	44	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	48	43	2	2	0	0	1
Contraband	15	12	1	2	0	0	0
Arrests	13	12	0	0	0	0	1
Citation	648	558	53	19	7	4	7
Warning	725	672	28	11	3	2	9
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	4	0	0	0	0	0
US hwy	357	325	21	6	2	1	2
State hwy	27	25	0	0	1	0	1
County road	2	2	0	0	0	0	0
City street	959	852	60	22	7	5	13
Other	22	22	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	853	767	49	17	6	4	10
Female	517	462	32	11	4	2	6
Driver Age	.	.	.	.	.	.	.
17 and under	59	55	1	1	0	0	2
18-29	424	378	29	9	3	3	2
30-39	350	301	25	12	3	1	8
40-64	467	429	23	6	4	2	3
65 and over	71	67	3	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Willow Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	20	1	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	10	7	1	2	0	0	0
Incident to arrest	12	11	0	0	0	0	1
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	3	2	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	0	0	0	0	1
Car/property	15	15	0	0	0	0	0
Driver & Property	29	25	2	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	43	41	1	0	0	0	1
16-30 minutes	6	3	1	2	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	9	1	2	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	6	0	0	0	0	1
Drug violation	9	2	2	2	1	1	1
Resist arrest	1	1	0	0	0	0	0
Off against person	7	7	0	0	0	0	0
Traffic violation	516	435	52	16	5	3	5
DWI/BAC	5	5	0	0	0	0	0
Property offense	4	4	0	0	0	0	0
Other	32	30	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.540 Winfield Police Dept

Table 1: Rates by Race for Winfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1244	1188	4	31	0	23	29
2021 ACS pop. %	100	95.5	.32	2.49	0	1.85	2.33
2020 Decennial pop.	1061	946	25	21	3	9	57
2020 Decennial pop. %	100	89.16	2.36	1.98	.28	.85	5.37
Totals	.	.	.	.	.	.	.
All stops	824	742	54	0	0	1	27
Resident stops	49	46	3	0	0	0	0
Searches	38	31	7	0	0	0	0
Contraband	18	14	4	0	0	0	0
Arrests	43	40	3	0	0	0	0
Citations	739	684	50	0	0	1	4
Rates	.	.	.	.	.	.	.
Stop rate	66.24	62.46	1350	0	.	4.35	93.1
Stop rate, residents	3.94	3.87	75	0	.	0	0
Search rate	4.61	4.18	12.96	.	.	0	0
Contraband hit rate	47.37	45.16	57.14	.	.	.	.
Arrest rate	5.22	5.39	5.56	.	.	0	0
Citation rate	89.68	92.18	92.59	.	.	100	14.81

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

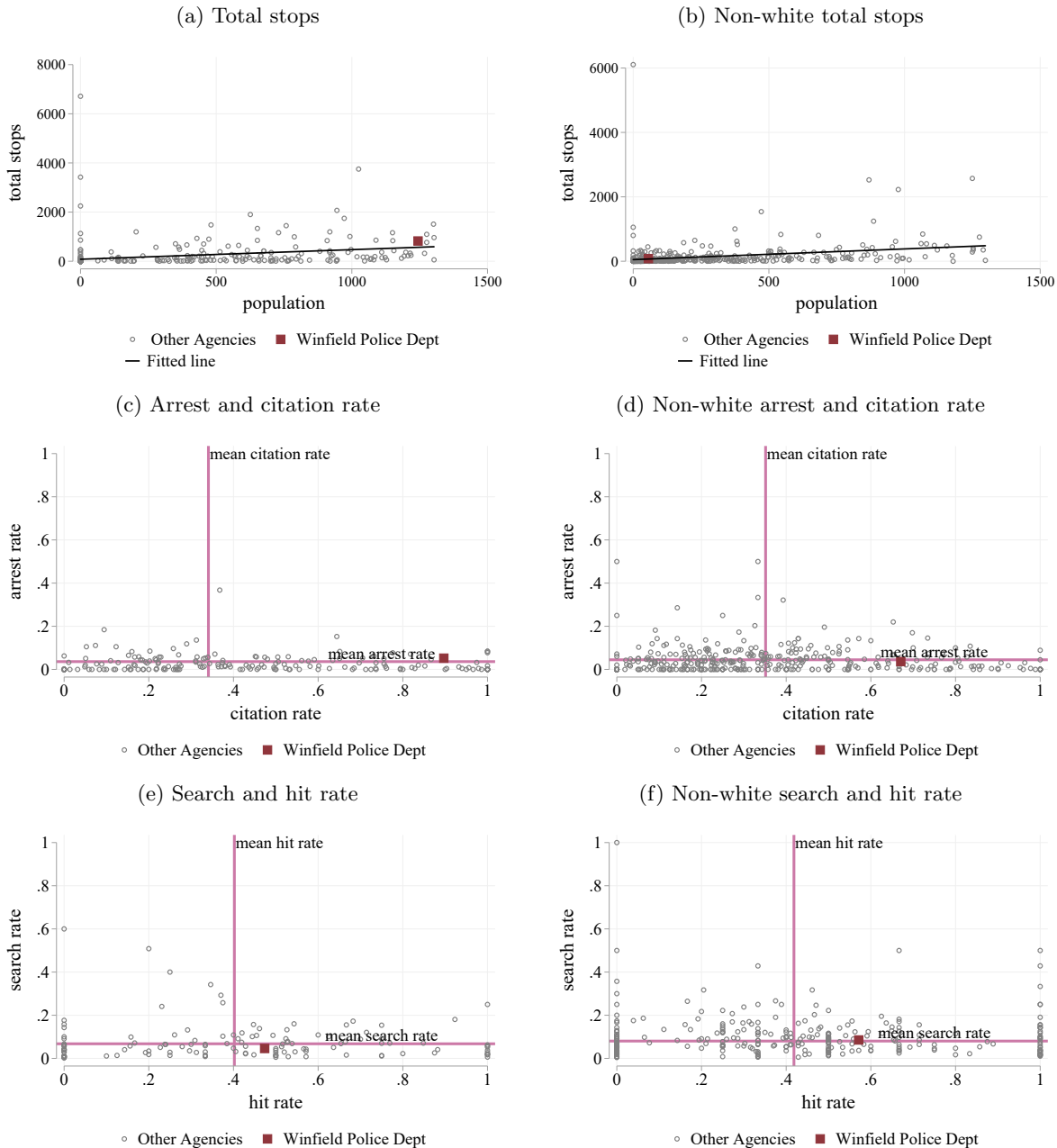
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Winfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Winfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1244	1188	4	31	0	23	29
2021 ACS pop. %	100	95.5	.32	2.49	0	1.85	2.33
2020 Decennial pop.	1061	946	25	21	3	9	57
2020 Decennial pop. %	100	89.16	2.36	1.98	.28	.85	5.37
Stops	.	.	.	.	.	.	.
All stops	824	742	54	0	0	1	27
Resident stops	49	46	3	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.943	20.381	0	.	.066	1.406
Resident stops acs	.	.983	19.041	0	.	0	0
All stops dec	.	1.01	2.781	0	0	.143	.61
Resident stops dec	.	1.053	2.598	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

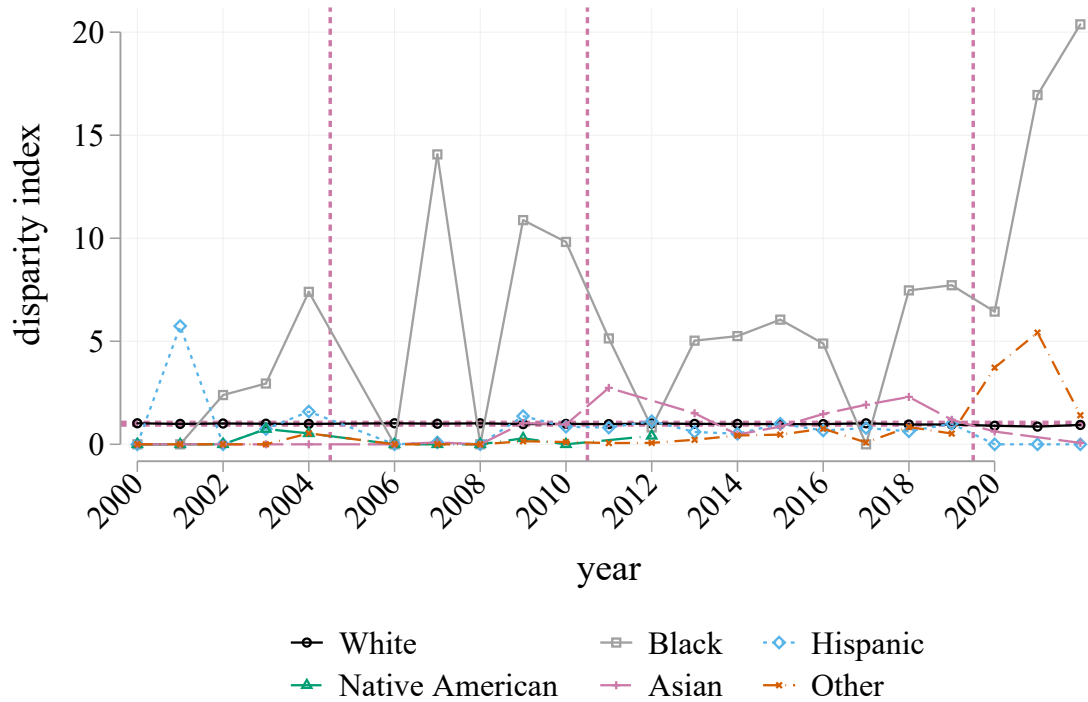
Table 3: Disparity Index from 2000 to 2022 for Winfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.99	0	5.74	0	0	0
2002	1.01	2.39	0	0	0	0
2003	1	2.95	.74	.74	0	0
2004	.99	7.4	1.59	.53	0	.53
2005	.	.	.	.	.	.
2006	1.02	0	0	0	0	0
2007	1	14.07	.09	0	.09	0
2008	1.02	0	0	0	0	0
2009	.98	10.88	1.37	.29	1.03	.15
2010	.99	9.82	.85	0	.96	.11
2011	.98	5.14	.81	.	2.74	.06
2012	1.01	.82	1.12	.41	.	.07
2013	.99	5.03	.6	.	1.51	.22
2014	.99	5.25	.51	.	.47	.43
2015	.98	6.05	1	.	.86	.47
2016	.98	4.89	.67	.	1.47	.76
2017	1.02	0	.79	.	1.92	.09
2018	.96	7.47	.63	.	2.3	.84
2019	.96	7.72	1	.	1.19	.52
2020	.9	6.44	0	.	.62	3.72
2021	.86	16.95	0	.	.	5.42
2022	.94	20.38	0	.	.07	1.41

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Winfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Winfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	824	742	54	0	0	1	27
Resident Stops	49	46	3	0	0	0	0
Non-Resident Stops	775	696	51	0	0	1	27
Reason for Stop	.	.	.	.	.	.	.
Moving	444	405	29	0	0	0	10
Equipment	45	37	6	0	0	0	2
License	361	319	26	0	0	1	15
Investigative	9	7	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	38	31	7	0	0	0	0
Contraband	18	14	4	0	0	0	0
Arrests	43	40	3	0	0	0	0
Citation	739	684	50	0	0	1	4
Warning	84	58	3	0	0	0	23
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	496	446	34	0	0	1	15
County road	1	1	0	0	0	0	0
City street	113	101	6	0	0	0	6
Other	214	194	14	0	0	0	6
Driver Gender	.	.	.	.	.	.	.
Male	506	453	35	0	0	1	17
Female	318	289	19	0	0	0	10
Driver Age	.	.	.	.	.	.	.
17 and under	24	21	1	0	0	0	2
18-29	322	292	22	0	0	0	8
30-39	227	201	18	0	0	0	8
40-64	235	214	11	0	0	1	9
65 and over	16	14	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Winfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	3	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	13	8	5	0	0	0	0
Incident to arrest	23	22	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	2	2	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	1	0	0	0	0
Car/property	4	2	2	0	0	0	0
Driver & Property	30	26	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	27	24	3	0	0	0	0
16-30 minutes	10	6	4	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	7	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	1	3	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	14	0	0	0	0	0
Drug violation	8	5	3	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	9	0	0	0	0	0
DWI/BAC	22	22	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	2	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.541 Winona Police Dept

Table 1: Rates by Race for Winona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	678	573	8	4	0	0	97
2021 ACS pop. %	100	84.51	1.18	.59	0	0	14.31
2020 Decennial pop.	721	652	0	11	4	1	53
2020 Decennial pop. %	100	90.43	0	1.53	.55	.14	7.35
Totals	.	.	.	.	.	.	.
All stops	33	31	1	1	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	23	22	0	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.87	5.41	12.5	25	.	.	0
Stop rate, residents	.15	.17	0	0	.	.	0
Search rate	9.09	9.68	0	0	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	3.03	3.23	0	0	.	.	.
Citation rate	69.7	70.97	0	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

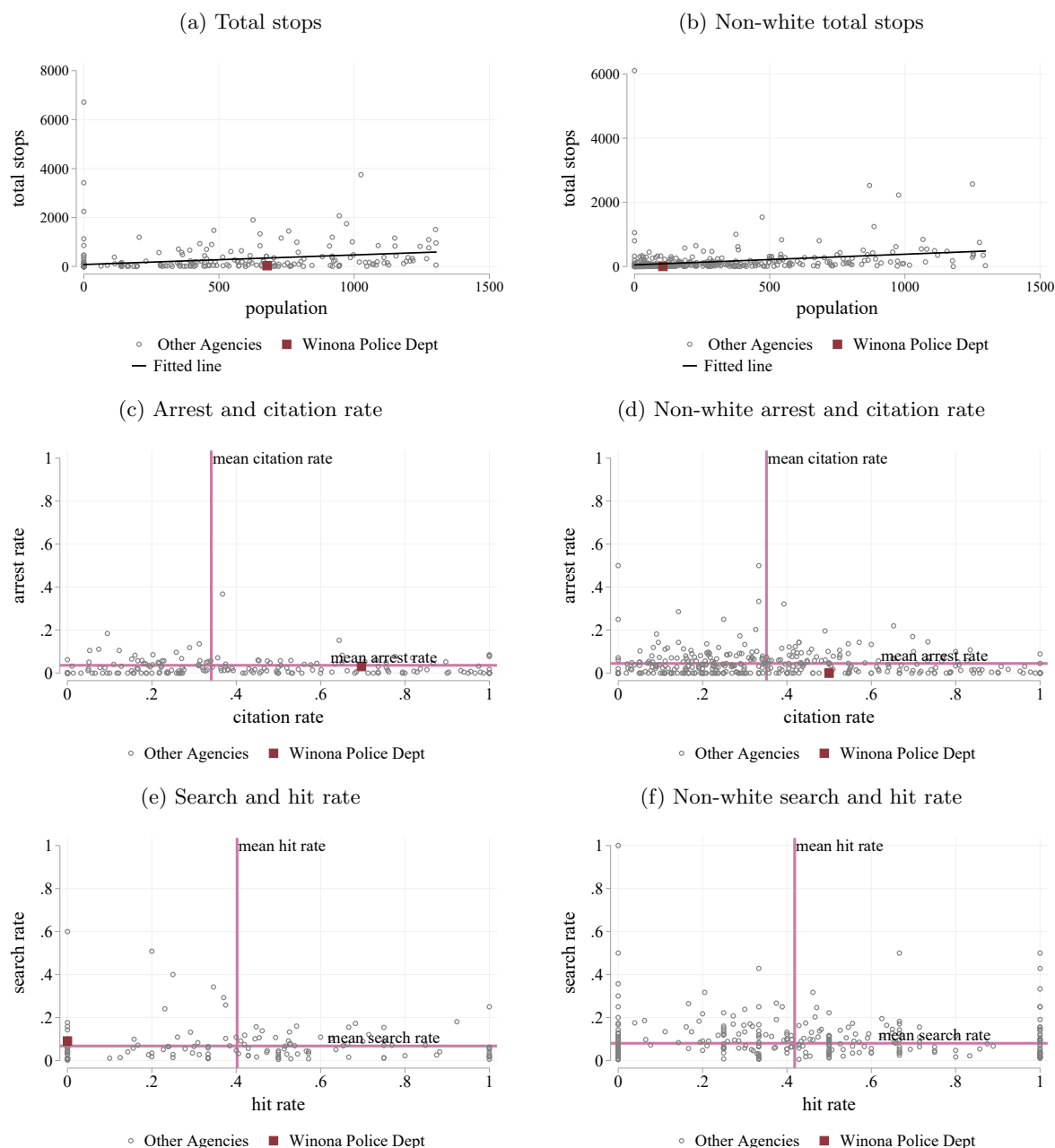
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Winona Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Winona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	678	573	8	4	0	0	97
2021 ACS pop. %	100	84.51	1.18	.59	0	0	14.31
2020 Decennial pop.	721	652	0	11	4	1	53
2020 Decennial pop. %	100	90.43	0	1.53	.55	.14	7.35
Stops	.	.	.	.	.	.	.
All stops	33	31	1	1	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.112	2.568	5.136	.	.	0
Resident stops acs	.	1.183	0	0	.	.	0
All stops dec	.	1.039	.	1.986	0	0	0
Resident stops dec	.	1.106	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

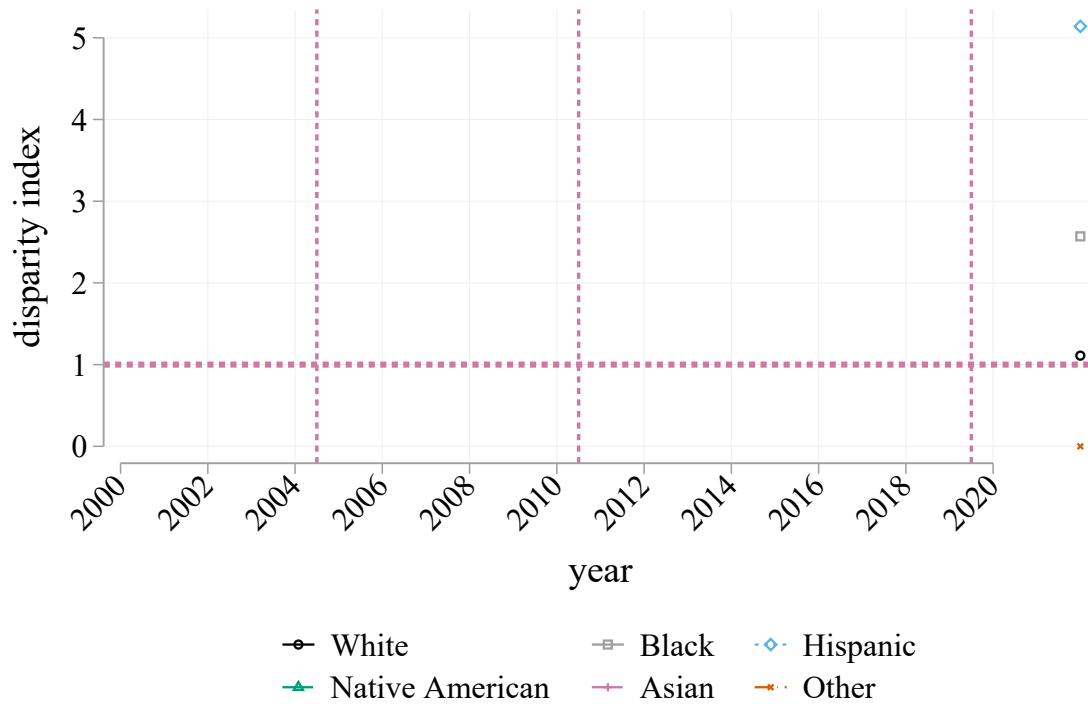
Table 3: Disparity Index from 2000 to 2022 for Winona Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	1.11	2.57	5.14	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Winona Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Winona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	33	31	1	1	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	32	30	1	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	28	26	1	1	0	0	0
Equipment	0	0	0	0	0	0	0
License	5	5	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	23	22	0	1	0	0	0
Warning	10	9	1	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	17	15	1	1	0	0	0
State hwy	9	9	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	23	22	1	0	0	0	0
Female	10	9	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	0	1	0	0	0
18-29	13	13	0	0	0	0	0
30-39	10	9	1	0	0	0	0
40-64	6	6	0	0	0	0	0
65 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Winona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.542 Wood Heights Police Dept

Table 1: Rates by Race for Wood Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	598	580	9	5	0	0	9
2021 ACS pop. %	100	96.99	1.51	.84	0	0	1.51
2020 Decennial pop.	581	550	5	7	5	1	13
2020 Decennial pop. %	100	94.66	.86	1.2	.86	.17	2.24
Totals	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.17	.17	0	0	.	.	0
Stop rate, residents	0	0	0	0	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

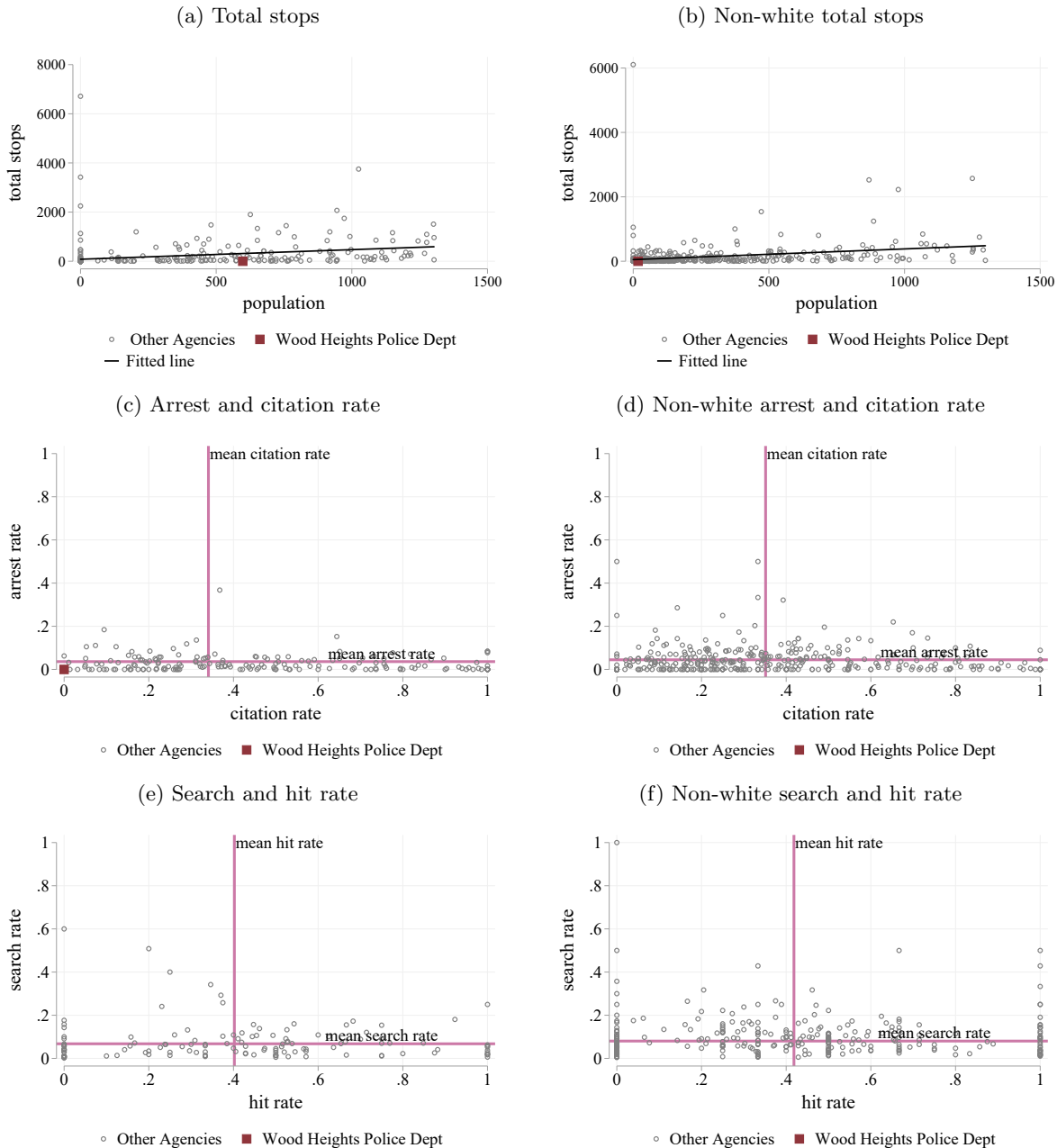
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wood Heights Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wood Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	598	580	9	5	0	0	9
2021 ACS pop. %	100	96.99	1.51	.84	0	0	1.51
2020 Decennial pop.	581	550	5	7	5	1	13
2020 Decennial pop. %	100	94.66	.86	1.2	.86	.17	2.24
Stops	.	.	.	.	.	.	.
All stops	1	1	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.031	0	0	.	.	0
Resident stops acs	.	.	.	.	.	.	.
All stops dec	.	1.056	0	0	0	0	0
Resident stops dec	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

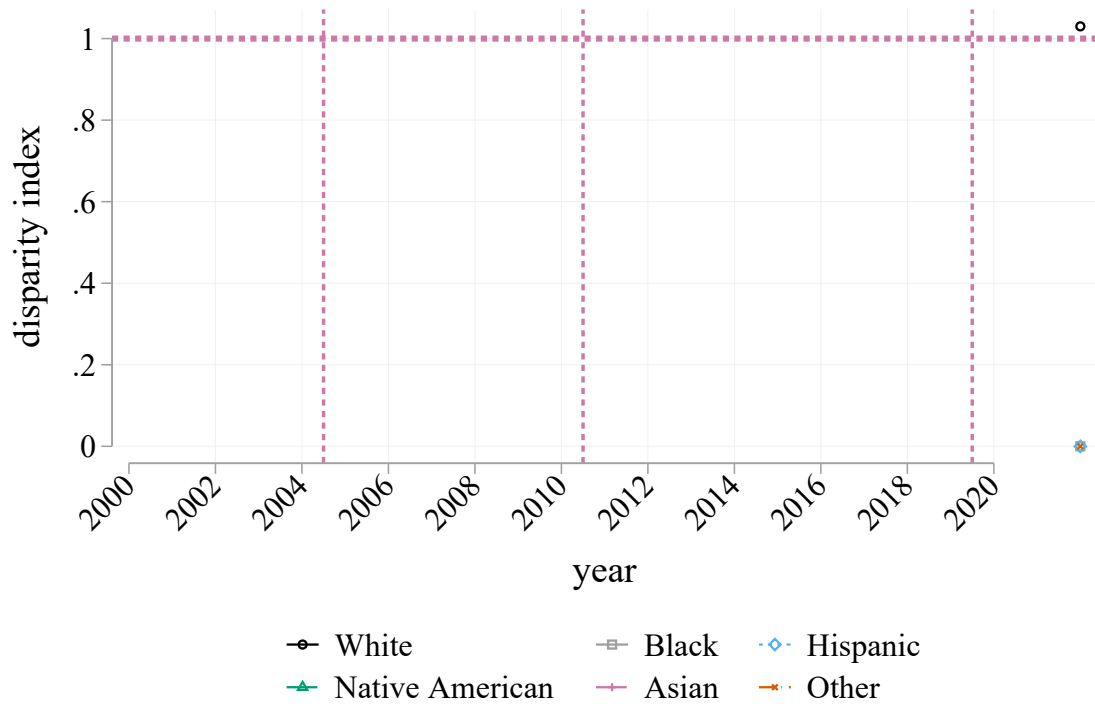
Table 3: Disparity Index from 2000 to 2022 for Wood Heights Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022	1.03	0	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wood Heights Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wood Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1	1	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	1	1	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	1	1	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	0	0	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40-64	0	0	0	0	0	0	0
65 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wood Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.543 Woodson Terrace Police Dept

Table 1: Rates by Race for Woodson Terrace Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3122	1758	967	523	0	0	397
2021 ACS pop. %	100	56.31	30.97	16.75	0	0	12.72
2020 Decennial pop.	2995	1538	772	442	14	58	171
2020 Decennial pop. %	100	51.35	25.78	14.76	.47	1.94	5.71
Totals	.	.	.	.	.	.	.
All stops	483	150	298	7	0	2	26
Resident stops	60	29	29	0	0	1	1
Searches	26	16	9	1	0	0	0
Contraband	11	7	4	0	0	0	0
Arrests	20	15	5	0	0	0	0
Citations	359	126	221	2	0	0	10
Rates	.	.	.	.	.	.	.
Stop rate	15.47	8.53	30.82	1.34	.	.	6.55
Stop rate, residents	1.92	1.65	3	0	.	.	.25
Search rate	5.38	10.67	3.02	14.29	.	0	0
Contraband hit rate	42.31	43.75	44.44	0	.	.	.
Arrest rate	4.14	10	1.68	0	.	0	0
Citation rate	74.33	84	74.16	28.57	.	0	38.46

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

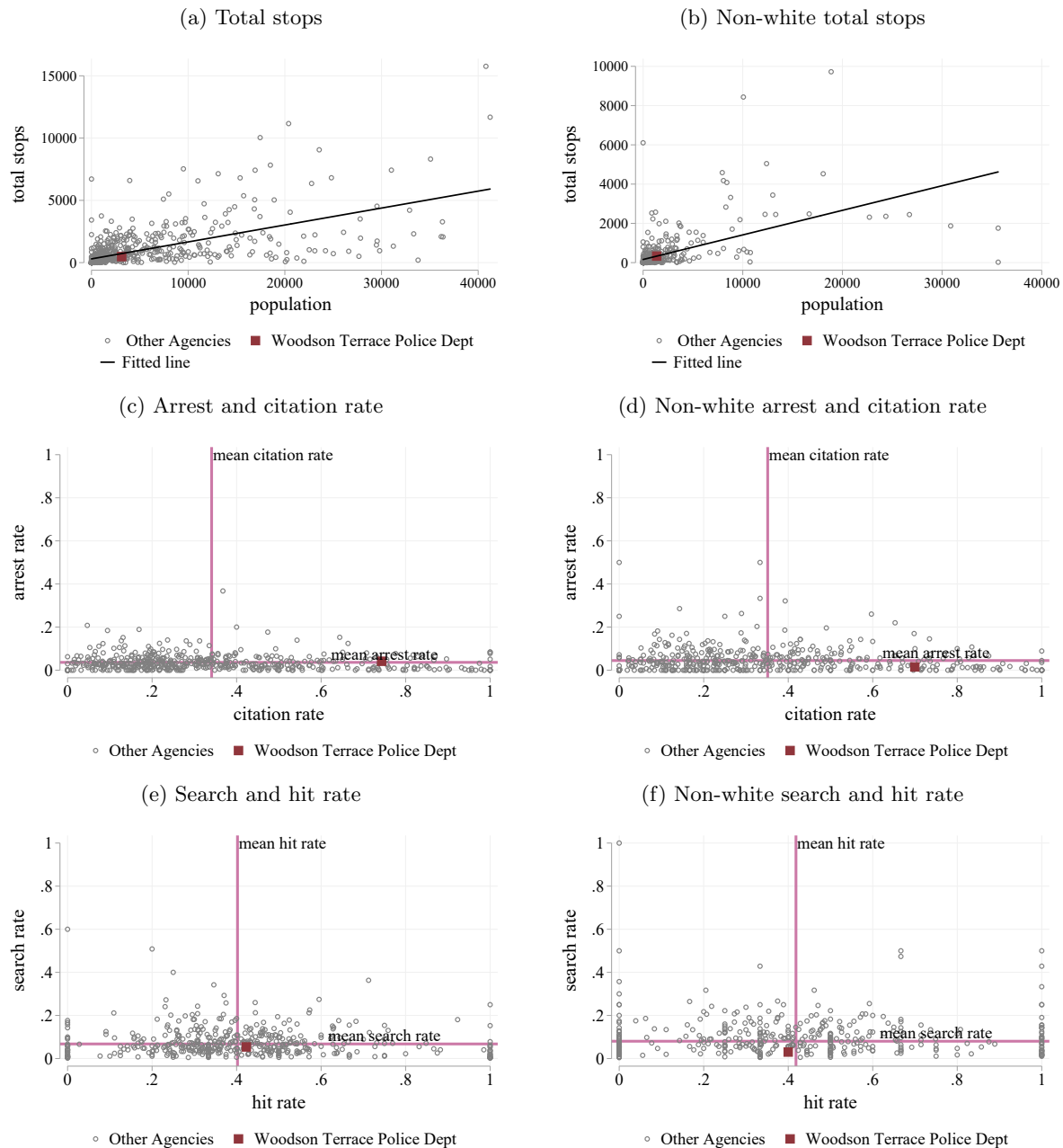
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Woodson Terrace Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Woodson Terrace Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3122	1758	967	523	0	0	397
2021 ACS pop. %	100	56.31	30.97	16.75	0	0	12.72
2020 Decennial pop.	2995	1538	772	442	14	58	171
2020 Decennial pop. %	100	51.35	25.78	14.76	.47	1.94	5.71
Stops	.	.	.	.	.	.	.
All stops	483	150	298	7	0	2	26
Resident stops	60	29	29	0	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.552	1.992	.087	.	.	.423
Resident stops acs	.	.858	1.56	0	.	.	.131
All stops dec	.	.605	2.394	.098	0	.214	.943
Resident stops dec	.	.941	1.875	0	0	.861	.292

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

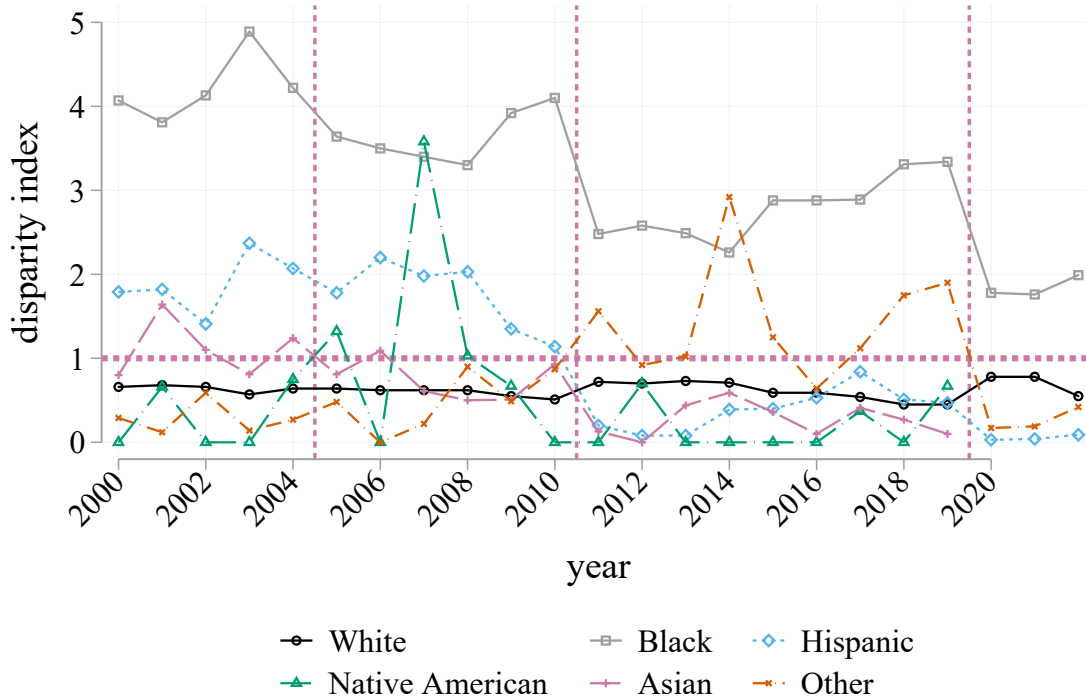
Table 3: Disparity Index from 2000 to 2022 for Woodson Terrace Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.66	4.07	1.79	0	.8	.29
2001	.68	3.81	1.82	.66	1.64	.12
2002	.66	4.13	1.41	0	1.1	.59
2003	.57	4.89	2.37	0	.81	.14
2004	.64	4.22	2.07	.75	1.24	.27
2005	.64	3.64	1.78	1.32	.81	.48
2006	.62	3.5	2.2	0	1.09	0
2007	.62	3.4	1.98	3.58	.61	.22
2008	.62	3.3	2.03	1.03	.5	.9
2009	.55	3.92	1.35	.67	.51	.49
2010	.51	4.1	1.14	0	.93	.87
2011	.72	2.48	.2	0	.13	1.56
2012	.7	2.58	.08	.7	0	.92
2013	.73	2.49	.08	0	.44	1.02
2014	.71	2.26	.39	0	.59	2.92
2015	.59	2.88	.4	0	.36	1.25
2016	.59	2.88	.53	0	.1	.64
2017	.54	2.89	.84	.37	.41	1.12
2018	.45	3.31	.51	0	.27	1.75
2019	.45	3.34	.47	.67	.1	1.9
2020	.78	1.78	.03	.	.	.17
2021	.78	1.76	.04	.	.	.19
2022	.55	1.99	.09	.	.	.42

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Woodson Terrace Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Woodson Terrace Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	483	150	298	7	0	2	26
Resident Stops	60	29	29	0	0	1	1
Non-Resident Stops	423	121	269	7	0	1	25
Reason for Stop	.	.	.	.	.	.	.
Moving	181	70	103	2	0	1	5
Equipment	151	41	103	4	0	0	3
License	219	54	146	2	0	1	16
Investigative	17	8	4	0	0	0	5
Stop Outcome	.	.	.	.	.	.	.
Searches	26	16	9	1	0	0	0
Contraband	11	7	4	0	0	0	0
Arrests	20	15	5	0	0	0	0
Citation	359	126	221	2	0	0	10
Warning	132	29	81	4	0	2	16
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	46	13	32	0	0	1	0
US hwy	0	0	0	0	0	0	0
State hwy	61	11	46	4	0	0	0
County road	1	0	1	0	0	0	0
City street	266	104	143	3	0	1	15
Other	109	22	76	0	0	0	11
Driver Gender	.	.	.	.	.	.	.
Male	296	98	179	5	0	0	14
Female	187	52	119	2	0	2	12
Driver Age	.	.	.	.	.	.	.
17 and under	7	3	4	0	0	0	0
18-29	213	53	142	4	0	1	13
30-39	135	41	85	3	0	0	6
40-64	123	51	65	0	0	1	6
65 and over	5	2	2	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Woodson Terrace Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	14	6	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	2	5	0	0	0	0
Incident to arrest	4	2	2	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	1	1	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	24	16	7	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	10	8	0	0	0	0
16-30 minutes	7	5	1	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	7	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	10	9	1	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	8	6	2	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.544 Worth County Sheriff's Dept

Table 1: Rates by Race for Worth County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1624	1597	18	30	1	1	7
2021 ACS pop. %	100	98.34	1.11	1.85	.06	.06	.43
2020 Decennial pop.	1565	1510	0	21	2	1	31
2020 Decennial pop. %	100	96.49	0	1.34	.13	.06	1.98
Totals	.	.	.	.	.	.	.
All stops	153	153	0	0	0	0	0
Resident stops	62	62	0	0	0	0	0
Searches	12	12	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citations	33	33	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.42	9.58	0	0	0	0	0
Stop rate, residents	3.82	3.88	0	0	0	0	0
Search rate	7.84	7.84	.	.	.	.	.
Contraband hit rate	41.67	41.67	.	.	.	.	.
Arrest rate	7.84	7.84	.	.	.	.	.
Citation rate	21.57	21.57	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

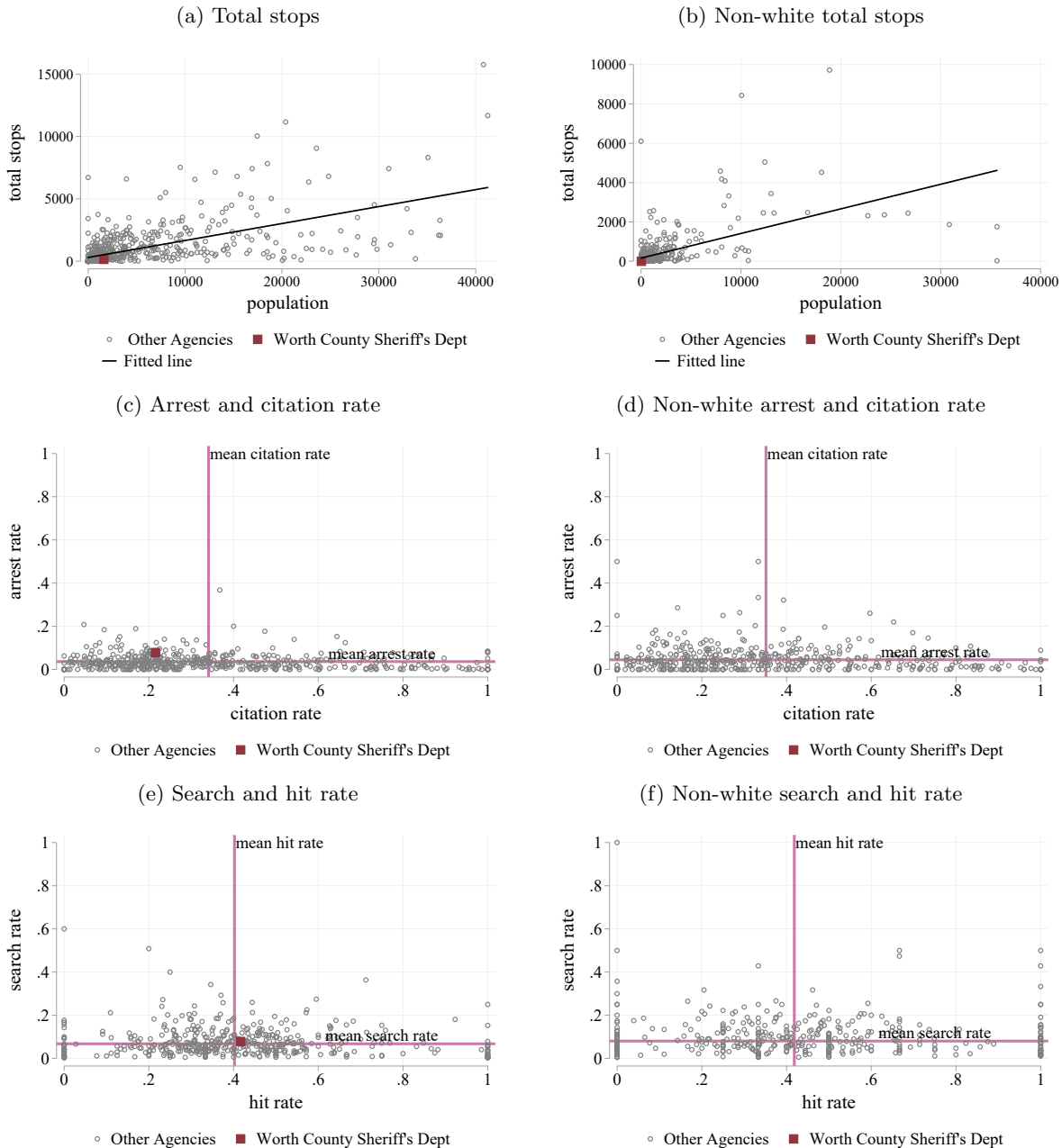
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Worth County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Worth County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	1624	1597	18	30	1	1	7
2021 ACS pop. %	100	98.34	1.11	1.85	.06	.06	.43
2020 Decennial pop.	1565	1510	0	21	2	1	31
2020 Decennial pop. %	100	96.49	0	1.34	.13	.06	1.98
Stops	.	.	.	.	.	.	.
All stops	153	153	0	0	0	0	0
Resident stops	62	62	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.017	0	0	0	0	0
Resident stops acs	.	1.017	0	0	0	0	0
All stops dec	.	1.036	.	0	0	0	0
Resident stops dec	.	1.036	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

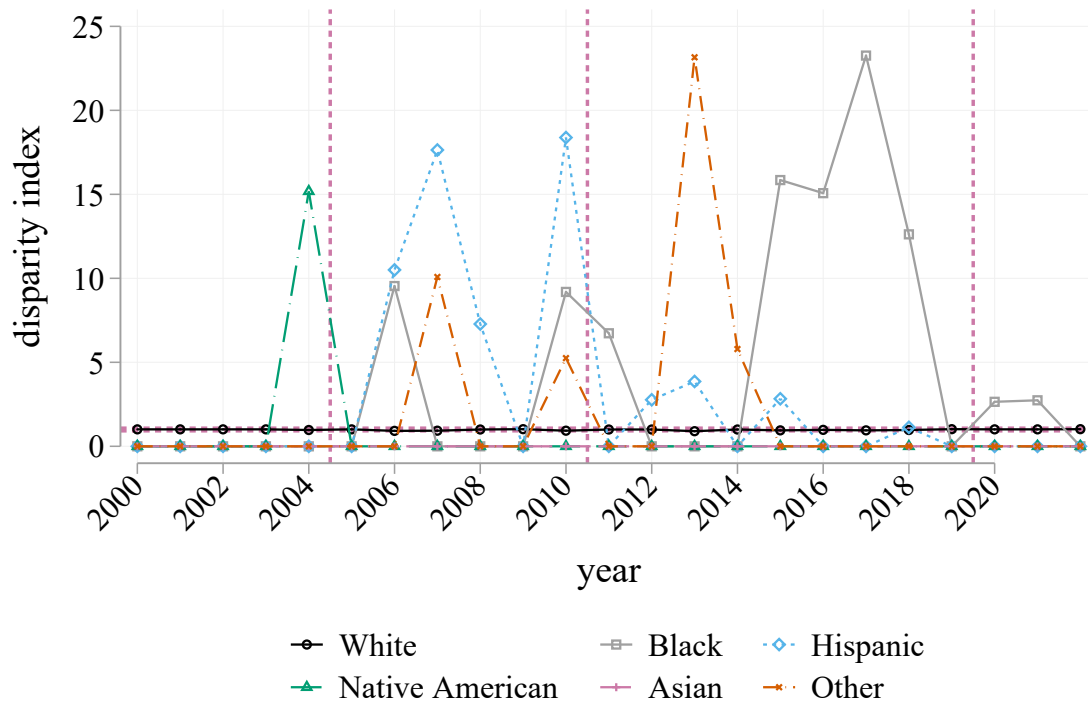
Table 3: Disparity Index from 2000 to 2022 for Worth County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	0	0
2001	1.01	0	0	0	0	0
2002	1.01	0	0	0	0	0
2003	1.01	0	0	0	0	0
2004	.97	0	0	15.18	0	0
2005	1.01	0	0	0	0	0
2006	.92	9.54	10.5	0	0	0
2007	.93	0	17.64	0	0	10.08
2008	1	0	7.28	0	0	0
2009	1.02	0	0	0	0	0
2010	.93	9.19	18.38	0	0	5.25
2011	1	6.73	0	0	0	0
2012	1	0	2.77	0	0	0
2013	.9	0	3.86	0	0	23.16
2014	1	0	0	0	0	5.79
2015	.95	15.85	2.83	0	0	0
2016	.98	15.07	0	0	0	0
2017	.95	23.26	0	0	0	0
2018	.97	12.62	1.13	0	0	0
2019	1.02	0	0	0	0	0
2020	1.01	2.65	0	0	0	0
2021	1.01	2.74	0	0	0	0
2022	1.02	0	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Worth County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Worth County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	153	153	0	0	0	0	0
Resident Stops	62	62	0	0	0	0	0
Non-Resident Stops	91	91	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	91	91	0	0	0	0	0
Equipment	27	27	0	0	0	0	0
License	35	35	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	12	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citation	33	33	0	0	0	0	0
Warning	131	131	0	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	76	76	0	0	0	0	0
State hwy	41	41	0	0	0	0	0
County road	5	5	0	0	0	0	0
City street	31	31	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	86	86	0	0	0	0	0
Female	67	67	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	14	0	0	0	0	0
18-29	31	31	0	0	0	0	0
30-39	46	46	0	0	0	0	0
40-64	57	57	0	0	0	0	0
65 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Worth County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	10	10	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	12	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	5	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.545 Wright City Police Dept

Table 1: Rates by Race for Wright City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3642	2893	286	358	55	0	408
2021 ACS pop. %	100	79.43	7.85	9.83	1.51	0	11.2
2020 Decennial pop.	3458	2856	174	223	9	13	183
2020 Decennial pop. %	100	82.59	5.03	6.45	.26	.38	5.29
Totals	.	.	.	.	.	.	.
All stops	2289	1923	244	82	0	14	26
Resident stops	482	403	50	26	0	0	3
Searches	197	149	39	8	0	0	1
Contraband	71	49	17	4	0	0	1
Arrests	67	46	12	7	0	0	2
Citations	647	516	90	33	0	1	7
Rates	.	.	.	.	.	.	.
Stop rate	62.85	66.47	85.31	22.91	0	.	6.37
Stop rate, residents	13.23	13.93	17.48	7.26	0	.	.74
Search rate	8.61	7.75	15.98	9.76	.	0	3.85
Contraband hit rate	36.04	32.89	43.59	50	.	.	100
Arrest rate	2.93	2.39	4.92	8.54	.	0	7.69
Citation rate	28.27	26.83	36.89	40.24	.	7.14	26.92

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

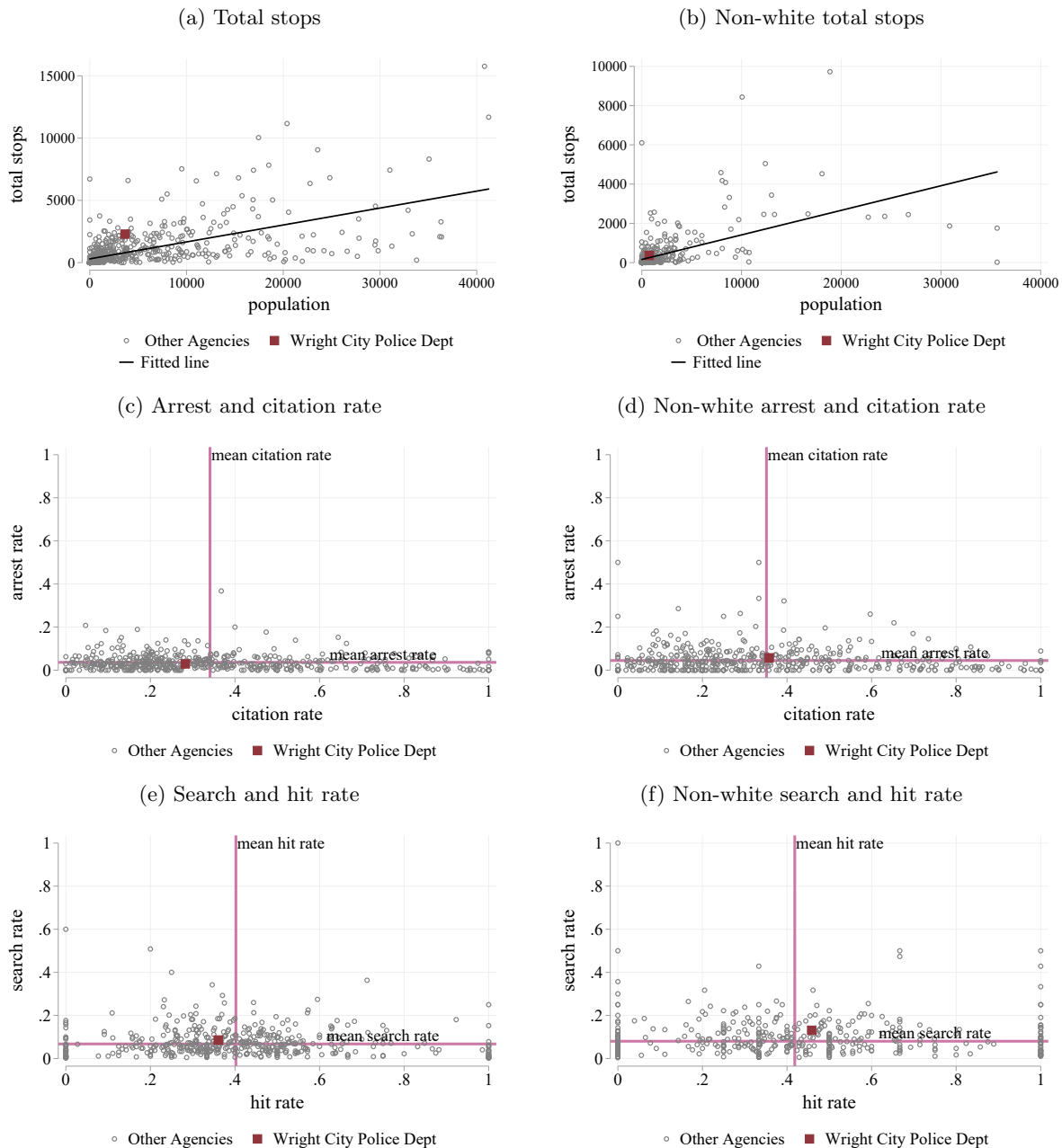
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wright City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wright City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	3642	2893	286	358	55	0	408
2021 ACS pop. %	100	79.43	7.85	9.83	1.51	0	11.2
2020 Decennial pop.	3458	2856	174	223	9	13	183
2020 Decennial pop. %	100	82.59	5.03	6.45	.26	.38	5.29
Stops	.	.	.	.	.	.	.
All stops	2289	1923	244	82	0	14	26
Resident stops	482	403	50	26	0	0	3
Disparity index	.	.	.	.	.	.	.
All stops acs	.	1.058	1.357	.364	0	.	.101
Resident stops acs	.	1.053	1.321	.549	0	.	.056
All stops dec	.	1.017	2.118	.556	0	1.627	.215
Resident stops dec	.	1.012	2.062	.836	0	0	.118

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

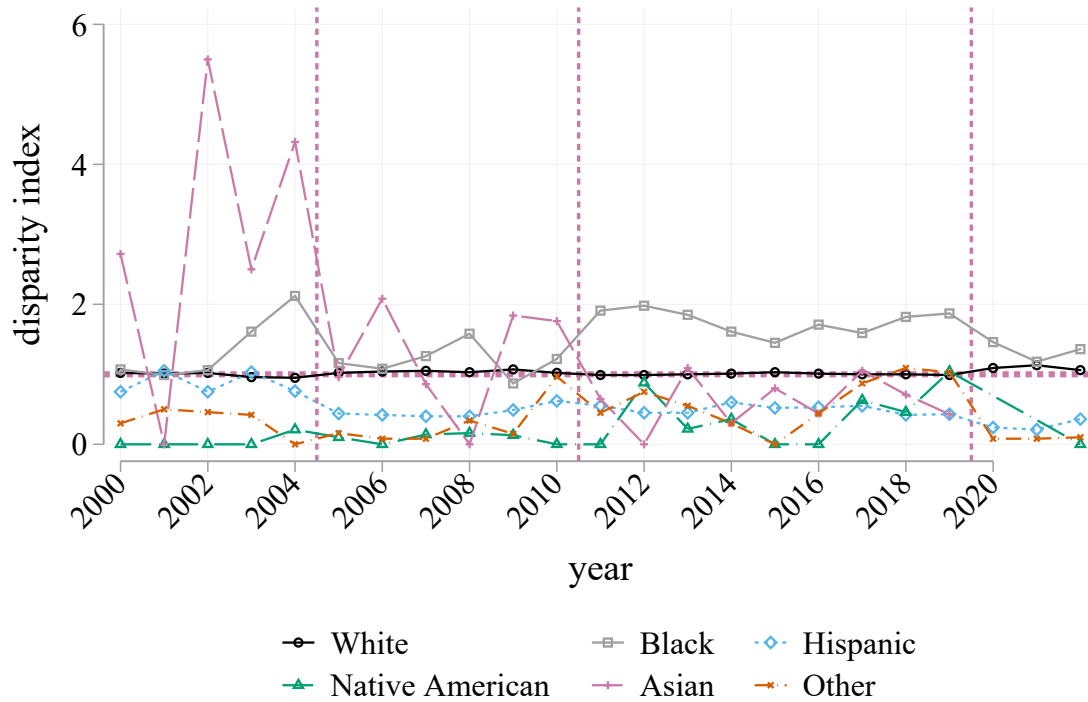
Table 3: Disparity Index from 2000 to 2022 for Wright City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	1.07	.75	0	2.72	.3
2001	1.01	.99	1.05	0	0	.5
2002	1.02	1.06	.75	0	5.5	.46
2003	.96	1.61	1.03	0	2.5	.42
2004	.95	2.12	.76	.21	4.32	0
2005	1.02	1.16	.44	.1	.96	.16
2006	1.04	1.08	.42	0	2.08	.08
2007	1.05	1.26	.4	.14	.86	.08
2008	1.03	1.58	.4	.16	0	.34
2009	1.07	.87	.49	.13	1.84	.15
2010	1.02	1.22	.62	0	1.76	.97
2011	.99	1.91	.55	0	.65	.45
2012	.99	1.98	.45	.88	0	.75
2013	1	1.85	.45	.22	1.09	.55
2014	1.01	1.61	.6	.36	.3	.3
2015	1.03	1.45	.52	0	.8	0
2016	1.01	1.71	.53	0	.44	.44
2017	1	1.59	.55	.63	1.05	.87
2018	1	1.82	.42	.46	.71	1.09
2019	.99	1.87	.43	1.04	.43	1.03
2020	1.09	1.46	.24	.	.	.08
2021	1.13	1.18	.21	.	.	.08
2022	1.06	1.36	.36	0	.	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wright City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wright City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2289	1923	244	82	0	14	26
Resident Stops	482	403	50	26	0	0	3
Non-Resident Stops	1807	1520	194	56	0	14	23
Reason for Stop	.	.	.	.	.	.	.
Moving	1001	816	111	47	0	10	17
Equipment	366	309	45	8	0	0	4
License	1006	864	102	28	0	5	7
Investigative	26	18	6	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	197	149	39	8	0	0	1
Contraband	71	49	17	4	0	0	1
Arrests	67	46	12	7	0	0	2
Citation	647	516	90	33	0	1	7
Warning	1635	1393	160	51	0	13	18
No action	23	22	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	160	110	33	8	0	4	5
US hwy	2	2	0	0	0	0	0
State hwy	325	279	31	12	0	0	3
County road	109	96	9	4	0	0	0
City street	1651	1402	166	55	0	10	18
Other	42	34	5	3	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1426	1179	159	59	0	9	20
Female	863	744	85	23	0	5	6
Driver Age	.	.	.	.	.	.	.
17 and under	69	64	4	1	0	0	0
18-29	733	592	89	33	0	7	12
30-39	585	478	75	23	0	2	7
40-64	776	667	72	25	0	5	7
65 and over	126	122	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wright City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	116	98	15	3	0	0	0
Inventory	13	6	4	3	0	0	0
Drug/alcohol odor	62	33	24	4	0	0	1
Incident to arrest	12	6	4	2	0	0	0
Plain view contra.	10	9	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	10	10	0	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	1	0	0	0	0
Car/property	102	82	17	3	0	0	0
Driver & Property	88	62	20	5	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	179	138	34	7	0	0	0
16-30 minutes	15	9	4	1	0	0	1
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	75	53	17	4	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	49	32	12	3	0	0	2
Drug violation	30	22	5	2	0	0	1
Resist arrest	1	0	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	34	25	6	3	0	0	0
DWI/BAC	16	14	0	2	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

1.546 Wright County Sheriff's Dept

Table 1: Rates by Race for Wright County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14026	13284	22	290	48	57	615
2021 ACS pop. %	100	94.71	.16	2.07	.34	.41	4.38
2020 Decennial pop.	13490	12462	74	211	56	31	656
2020 Decennial pop. %	100	92.38	.55	1.56	.42	.23	4.86
Totals	.	.	.	.	.	.	.
All stops	893	836	24	13	6	8	6
Resident stops	567	537	10	5	5	5	5
Searches	232	229	3	0	0	0	0
Contraband	103	101	2	0	0	0	0
Arrests	25	25	0	0	0	0	0
Citations	285	277	6	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	6.37	6.29	109.09	4.48	12.5	14.04	.98
Stop rate, residents	4.04	4.04	45.45	1.72	10.42	8.77	.81
Search rate	25.98	27.39	12.5	0	0	0	0
Contraband hit rate	44.4	44.1	66.67	.	.	.	.
Arrest rate	2.8	2.99	0	0	0	0	0
Citation rate	31.91	33.13	25	7.69	0	12.5	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

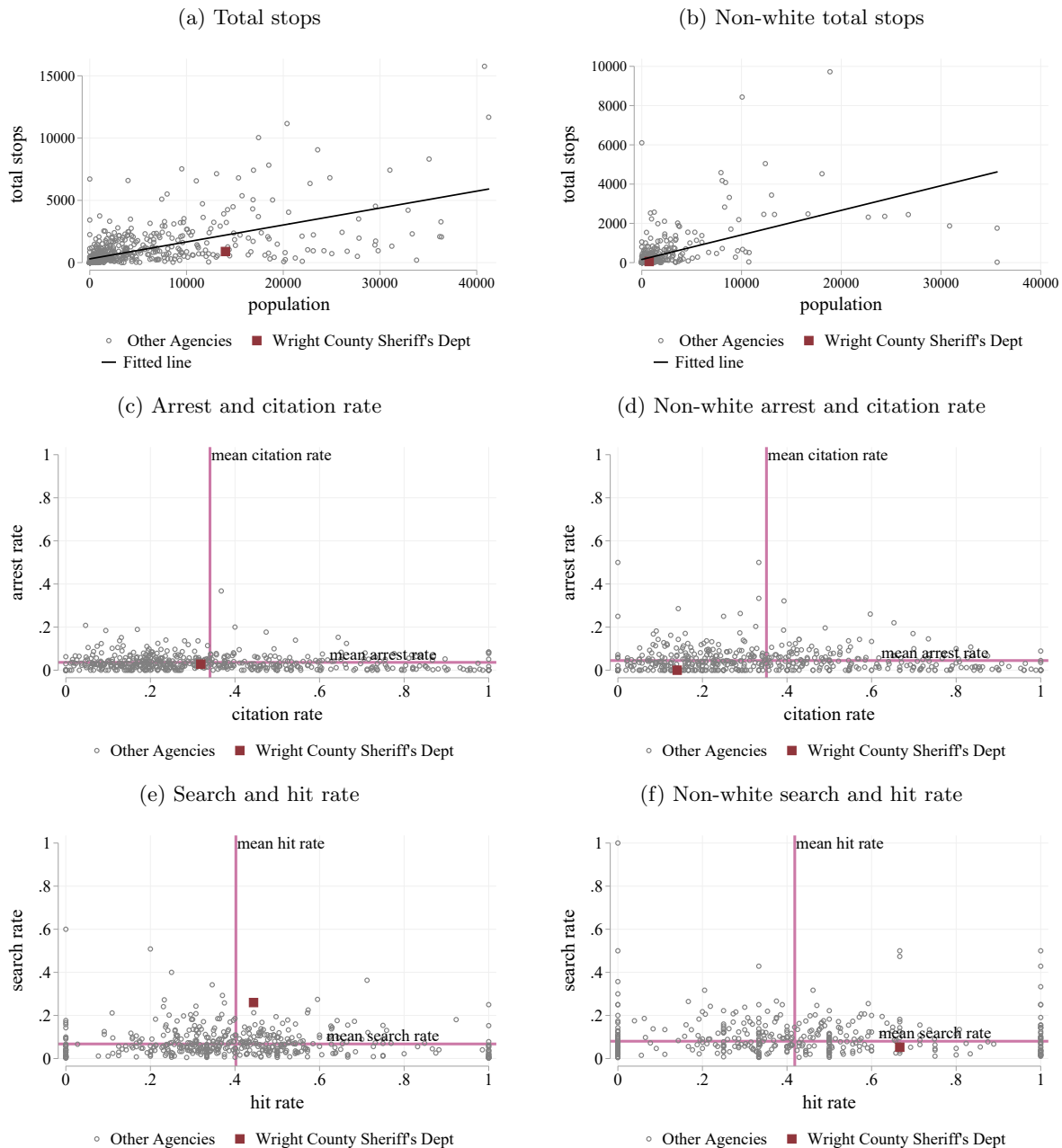
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wright County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2021 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wright County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2021 ACS pop.	14026	13284	22	290	48	57	615
2021 ACS pop. %	100	94.71	.16	2.07	.34	.41	4.38
2020 Decennial pop.	13490	12462	74	211	56	31	656
2020 Decennial pop. %	100	92.38	.55	1.56	.42	.23	4.86
Stops	.	.	.	.	.	.	.
All stops	893	836	24	13	6	8	6
Resident stops	567	537	10	5	5	5	5
Disparity index	.	.	.	.	.	.	.
All stops acs	.	.988	17.134	.704	1.963	2.204	.153
Resident stops acs	.	1	11.244	.427	2.577	2.17	.201
All stops dec	.	1.013	4.899	.931	1.619	3.898	.138
Resident stops dec	.	1.025	3.215	.564	2.124	3.837	.181

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2021. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

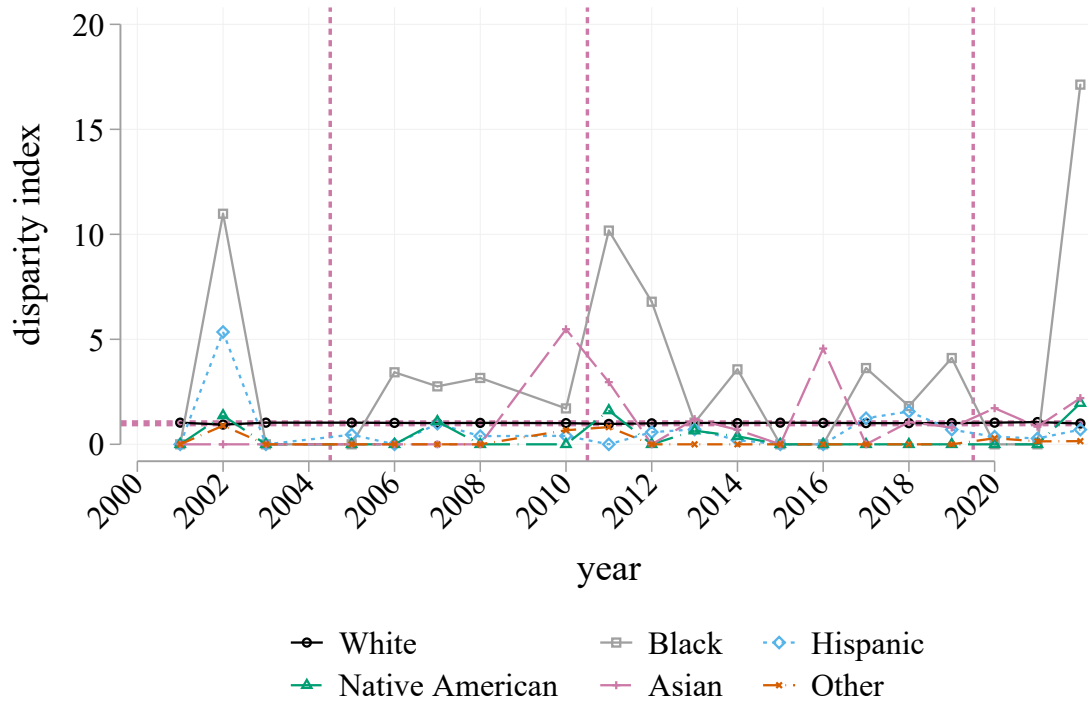
Table 3: Disparity Index from 2000 to 2022 for Wright County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	0	0	0	0	0
2002	.94	10.98	5.35	1.37	0	.89
2003	1.03	0	0	0	0	0
2004	.	.	.	.	.	.
2005	1.03	0	.46	0	0	0
2006	1.02	3.43	0	0	0	0
2007	1.01	2.76	.98	1.09	0	0
2008	1.02	3.16	.39	0	0	0
2009	.	.	.	.	.	.
2010	1.01	1.71	.4	0	5.48	.67
2011	.97	10.18	0	1.61	2.96	.82
2012	1	6.79	.58	0	0	0
2013	1.02	1.03	.71	.65	1.2	0
2014	1.01	3.57	.2	.38	.69	0
2015	1.03	0	0	0	0	0
2016	1.02	0	0	0	4.56	0
2017	1.01	3.63	1.24	0	0	0
2018	1.01	1.82	1.56	0	1.06	0
2019	1.01	4.11	.7	0	.8	0
2020	1.03	0	.36	0	1.72	.29
2021	1.06	0	.28	0	.84	.14
2022	.99	17.13	.7	1.96	2.2	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2022 for Wright County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020, 2021 and 2022 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019, 2016-2020 and 2017-2021 respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wright County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	893	836	24	13	6	8	6
Resident Stops	567	537	10	5	5	5	5
Non-Resident Stops	326	299	14	8	1	3	1
Reason for Stop	.	.	.	.	.	.	.
Moving	813	759	22	12	6	8	6
Equipment	277	265	6	3	1	1	1
License	268	260	3	2	1	1	1
Investigative	9	9	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	232	229	3	0	0	0	0
Contraband	103	101	2	0	0	0	0
Arrests	25	25	0	0	0	0	0
Citation	285	277	6	1	0	1	0
Warning	645	595	19	12	6	7	6
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	192	175	7	5	1	3	1
State hwy	573	536	14	8	5	5	5
County road	47	47	0	0	0	0	0
City street	107	104	3	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	618	579	16	10	4	5	4
Female	290	282	6	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	42	41	1	0	0	0	0
18-29	298	268	12	6	4	4	4
30-39	205	195	5	2	1	1	1
40-64	344	329	6	4	1	3	1
65 and over	31	30	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.

Table 5: Search statistics for Wright County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	175	173	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	8	1	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	8	8	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	64	64	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	26	25	1	0	0	0	0
Driver & Property	231	229	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	45	44	1	0	0	0	0
16-30 minutes	214	212	2	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	105	103	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	22	22	0	0	0	0	0
Drug violation	65	64	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	97	95	2	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2022.